



2003

Situations and Prospects

of the

Kenai Peninsula Borough

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See this document on the web – <http://www.borough.kenai.ak.us>
Under Community/Economic Development

Introduction

The Kenai Peninsula Borough (KPB) *Situations and Prospects* is an annual publication of statistical information used to report KPB economic situations and trends. The KPB Economic Analyst, Jeanne Camp, compiles and produces the document under supervision of Jack Brown, KPB Business Development Manager. This meaningful and useful information could not be gathered without support and cooperation from staff of cities within the KPB, Borough departments, businesses operating within the KPB, and federal and state agencies and organizations.

The 2003 *Situations and Prospects* provides statistical information for calendar year 2003 with historical data to aid in identification of economic trends. The edition is divided into seventeen sections, the first being this introduction. Six industries - Commercial Fishing, Oil & Gas, Retail Sales, Services, Timber and the Visitor Industry - are studied in depth.

It must be noted that statistics analyzed and evaluated in this publication are basic to the KPB. With technological advances, ease of communications, transportation, and market data availability, the KPB economy is not a stand-alone entity. Rather, it is a small portion of a global economy, a portion with abundant natural resources. For example, oil and gas produced and processed within the KPB are sold locally, within the United States, and also on world markets, as are commercial fishing and timber products. As the KPB delivers to world markets, it also consumes from that market. The individual desiring to learn more of how the KPB operates on the larger scale will need to identify federal and state information sources.

Data has been acquired through correspondence, phone calls, web searches, and studies and reports completed by other government agencies. Bibliographic information is provided as source data on each page and whenever possible, an internet address is provided. With the variety of data sources, there is not a consistent timetable of historic data available. The reader will note breaks in data trends that occur as methodology, situations and service providers change. The history for each subject is presented as completely and currently as possible. Data sets for a particular subject do not always match as data varies from source to source.

Data presented in this publication is used by local and state government officials; local, state and federal agencies; businesses within the communities; and private citizens, assisting in decision-making by providing economic data and trends.

Information is received from various sources and is subject to change as data are updated, revised, and corrected. Information presented here is the most up-to-date data available at the time of printing. Only summary information is provided in the document as web sites cited contain far more detail than is published within. The KPB makes no claims to accuracy or completeness of information provided. For further detail, see the website or source, or contact Jeanne Camp, Economic Analyst, KPB Community & Economic Development Division, 907-714-2336. This document will be available electronically on the KPB website located at <http://www.borough.kenai.ak.us> under the Community & Economic Development Department.

The KPB wishes to thank all persons, organizations and entities contributing documents, statistics and ideas for this publication.

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Alaska Department of Transportation and Public Facilities
Alaska Housing Finance Corporation
Alaska Ports of Entry
Alaska Vocational Technical Center
Central Peninsula General Hospital
Chambers of Commerce – Homer, Seward, and Soldotna
City of Homer
City of Kenai
City of Seldovia
City of Seward
City of Soldotna
Emergency Service Areas Across the KPB

Enstar
Heritage Place
Homer Electric Association (HEA)
International Pacific Halibut Commission
Kenai Convention & Visitors Bureau
Kenai Municipal Airport
KPB Assessing Department
KPB Clerk's Office
KPB Finance Department
KPB Geographic Information Systems
KPB Planning Department
KPB School District
Kenai Peninsula College
Kenai Peninsula Tourism and Marketing Council
Multiple Listing Service
Police Departments – Homer, Kenai, Seldovia, Seward and Soldotna
Providence Seward Medical Center
Seldovia Mayor's Office
TelAlaska
South Peninsula General Hospital
United States Bureau of Economic Development
United States Department of Labor
Wesley Rehabilitation Center

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Jane Stein – Community Leader
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I also thank Bill Popp, KPB Oil and Gas Liaison and Sylvia Beaudoin, Program Director of Cook Inlet Salmon Brand, Inc. for their input into the respective industry studies.

Definitions

AK DOL&WD – State of Alaska Department of Labor and Workforce Development.

Areas – Sales tax areas within the Kenai Peninsula Borough, specifically, the cities of Homer, Kenai, Seldovia, Seward, and Soldotna plus the “Unincorporated Area.”

Chinook Salmon – Commonly called “king” salmon.

Circulation - With reference to library statistics, circulation represents the number of items within the library inventory that are checked out to individuals or other libraries in a specified time period.

Confidential – Under circumstances where few permits operate within a fishery, or few employers operate within an industry sector, numbers are withheld to protect privacy of the few.

Consumer Price Index – CPI – An index measuring the cost of a fixed “basket” of goods bought by a typical consumer including food, shelter, transportation, utilities, medical care, clothing, entertainment and other goods. It is used to determine changes in cost of living expenses over time.

Cost of Living Index – Also known as the Consumer Price Index.

Cwt. – Hundred weight, one hundred pounds.

Employment - Individual members of the labor force who have found suitable work.

Enplanements – The number of persons boarding a plane for flight.

Escapement – The number of salmon allowed to enter the Kenai River (or any other river) either for spawning purposes or sport fishing/recreational purposes, as opposed to commercial harvest.

Exvessel Value – The value of fish delivered to a processor for purchase, prior to processing. The price paid for the goods delivered.

Family - A group of two or more people (one of whom is the householder) related by birth, marriage, or adoption and residing together; all such people (including related subfamily members) are considered members of one family.

Family household - A household maintained by a householder who is in a family, and includes unrelated people who may be residing there.

Gill Net – A curtain-like net used by commercial fishermen that sets perpendicular to the direction fish are traveling as they migrate to spawning grounds. The net has a float line on the top and a weighted line on the bottom. The mesh is just large enough to allow the head to pass through, and then the fish is “caught” in the netting. Gill net fishing can be either set net or drift net fishing.

Gross Sales – Total sales within the Kenai Peninsula Borough or other specified area, whether taxable or non-taxable.

Growth Rate - Represents the percentage data change from one period to the next.

Household - A household consists of all the people who occupy a housing unit (excludes group quarters).

Householder - Refers to the person (or one of the people) in whose name a housing unit is owned or maintained.

Industry – With regard to SIC classifications for sales tax data, industry is delineated as follows:

AFF –	Agriculture, Forestry and Fisheries – (Includes fish buyers)
Mining –	Mining – (Includes Oil & Gas Extraction and Production)
Const –	Construction
Manu –	Manufacturing – (Includes Oil & Gas Manufacturing and Fish Processing)
TCPU –	Travel, Communications, and Public Utilities
Wholesale –	Wholesale Trade
Retail –	Retail Trade
FIRE –	Finance, Insurance and Real Estate
Service –	Services
Govt –	Public Administration, Schools, Prisons

KPB – Kenai Peninsula Borough.

KPBSD – Kenai Peninsula Borough School District.

Labor Force – The number of individuals within a region who are willing and able to work, whether or not they are currently employed.

Line of Business Code – Codes used to assist in data standardization for governmental agency statistics. The system, used by government agencies since 1939, SIC, is being phased out and replaced with North America Industrial Classification codes (NAICS) otherwise called Lines of Business. NAICS codes will cause a break in statistical data but are required as part of the NAFTA agreement signed by the United States, Canada and Mexico during 1993, effective January 1, 1994.

Multiplier Effect – The total change in spending that results from boosts in income, that result in boosts in spending, that results in boosts in income and so on.

NA – Information Not Available or Not Applicable.

NAICS – North America Industrial Classification System implemented in response to the North American Free Trade Agreement (NAFTA) entered into with Mexico and Canada, effective January 1994. The coding system replaces the outdated SIC system.

Native Owned Lands – Two classes of land are included. The Native Allotment Exemption is mandated by the federal government through the BIA, and is deeded for homestead purposes. The ANCSA Native Exemption is mandated by the federal government through the Alaska Native Claims Settlement Act where property is deeded to Alaska Natives and Native corporations.

NEC – Not Elsewhere Classified

Non-taxable Sales – Sales by businesses within the Kenai Peninsula Borough which are not subject to sales taxation. Within the KPB, these sales include: sales outside the borough; sales for resale; sales to government agencies; sales to tax-exempt organizations; and sales in excess of \$500.

Other – With reference to sales, “Other” area refers to areas within the KPB but outside the incorporated cities.

Per Capita Income – The total amount of income for a region equally divided by the total number of people living in the region.

Personal Income – Income received by persons from all sources. It is the sum of compensation of employees (received), proprietors' income, rental income, income receipts on assets, and current transfer receipts less contributions for government social insurance.

Purse Seine – A long net used by commercial fisherman, from a fishing vessel, to catch salmon by encircling them and drawing the net closed to capture the fish.

Round Weight – The whole fish, as delivered to the processor, for processing.

SIC – Standard Industrial Classification – Codes used to assist in data standardization for governmental agency statistics. The system used since 1939 is being phased out and replaced with NAICS codes. Implementation of the NAICS codes will cause a break in statistical data but are required as part of the NAFTA agreement signed by the United States, Canada and Mexico during 1993, effective January 1, 1994, and will provide more accurate detail.

SOC – Standard Occupational Code

Sockeye Salmon – Commonly called “red” salmon.

Taxable Sales – Sales by businesses within the KPB that do not meet any criteria for non-taxable sales. See Non-taxable Sales.

Tower Counts – The number of take-offs and landings at the Kenai Municipal Airport.

Trolling – A method used by commercial fishermen using a fishing vessel to catch salmon by “trolling” bait or lures through feeding concentrations of fish.

Unemployment – The situation that exists when an individual is willing and able to work but is unable to find suitable employment.

Unemployment Rate – The number of unemployed individuals who are members of the labor force divided by the total number of individuals in the labor force.

Unincorporated Area – The area within the KPB that is not under jurisdiction of one of the incorporated city governments.

The Kenai Peninsula Borough

The Kenai Peninsula Borough was incorporated in January 1964 as a second-class borough under the authority of the State of Alaska. The governing structure of a second-class borough consists of an assembly, a school board, a planning commission, and a mayor. Mandated powers and duties of a borough include three area-wide powers: 1) education, 2) tax assessment and collection, and 3) planning/platting/zoning.

Within the Kenai Peninsula Borough (KPB), Homer, Seldovia, and Soldotna have incorporated as First Class cities while Kenai and Seward have opted as Home Rule cities. Kachemak City is the only Second Class city in the KPB. The *Municipal Officials Directory 2000* states “a community must have a minimum population of 400 in order to qualify as a first class city. ... The mayor of a first class city is elected by the voters and is not a member of the council. The mayor of a first class city may vote only in cases of a tie or to veto action of the council.” A second-class city is “essentially identical, except that first class cities can acquire additional area wide powers by ordinance rather than referendum.” Regarding Home Rule cities, it states, “A home rule municipality (...) has adopted a home rule charter through an election. (...) The charter provides for the governing structure, function and services, and restriction on municipal powers in accordance with the conditions, needs and desires of the community.” Numerous other KPB communities exist without incorporation.

The KPB lies directly south of Anchorage, the state's principal population center. The waters of the Gulf of Alaska and Prince William Sound border the KPB on the south and east while the Chigmit Mountains of the Alaska Range rim the KPB to the west. Cook Inlet divides the KPB into two landmasses. The peninsula itself encompasses 99 percent of the KPB population and most of its developed areas. KPB boundaries encompass a total of 24,737 square miles, of which 16,221 are in land. The remainder is in lakes, Cook Inlet and rights-of-way. In comparison, the total landmass of the KPB equals that of Massachusetts and New Jersey combined. The KPB has a larger total land area than ten of the states in the United States and is larger than Washington D.C.

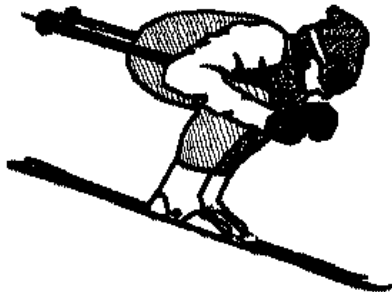
The KPB, the most diverse borough in Alaska, draws strength from that diversity. Economic benefits come from tourism, commercial and recreational fishing, oil & gas extraction & production, construction, retail sales, services, timber sales and government activities

Geographic diversity provides for a variety of lifestyles in addition to economic and recreational opportunities. Industries capitalize on geographic strengths such as all-weather ports which provide easy accessibility for marine freight. Borough residents enjoy all the amenities the modern society has come to expect including quality education, employment, solid waste disposal, 911 communications, and fire protection and emergency services. For the individual wishing to get away from it all, opportunities abound for that lifestyle as well.



Summer recreational opportunities include beach combing, berry picking, biking, bird watching, camping, canoeing, fishing, gardening, golfing, gold panning, hiking, hunting, kayaking, sailing, softball, wildlife viewing, and wind surfing. Wildlife viewing might include the typical forest and mountain mammals of moose, caribou, and bear, or it may include marine life such as whales, otters, porpoises, sea lions, seals, and spawning salmon. For the ornithologist of the group, golden eagles, bald eagles, murre, puffin, and many other species are common in the KPB.

Winter activities include cross-country skiing, dog mushing, skijoring, and snow machining. Natural phenomena within the KPB offer magnificent displays of



the aurora borealis; glacial activity from the awesome spectacle of calving to the barely noticeable power of the glacier as it carves out new valleys; or a view of the four active volcanoes surrounding the KPB region – Mt. Spurr, Mt. Redoubt, Mt. Iliamna, and Mt. Saint Augustine. Every person, tourist or resident, can appreciate the majestic mountains, glaciers, rivers, lakes and tidal wonders.

More accessible natural characteristics include mountains, forests, streams, fresh water lakes and rivers, tidal flats, marine life forms from crabs and clams to anemones and jellyfish, beluga whales or seals chasing silvers up the Kenai River, killer whales sounding in Cook Inlet, snow capped peaks, and the abundant and varied wild flowers native to the KPB.



Executive Summary

The KPB economy continues to be characterized by stability with no major industry expansions and no major setbacks, although numerous potential opportunities are on the horizon, any one of which could result in economic growth. Taxable sales surpassed the 2002 total by 1.1% and gross sales for the year gained 2.2% over 2002. Construction activity was strong in both volume and value as each dropped slightly from one year ago, but remain near all time highs. The 2003 monthly average employment indicates job growth, but the labor force increased by greater numbers resulting in increased unemployment.

Demographics

The KPB population continues to expand as the 2003 estimate stands at 51,220, a 0.1% gain over the updated 2002 estimate of 50,494. Kachemak, Kasilof and Sunrise each had double digit increases, while Crown Point and Primrose experienced double-digit declines. The AK DOL&WD prepares annual estimates based on recorded births, deaths, and permanent fund dividend applications.

Per Census 2000, the KPB has 3.1 residents and 1.6 housing units per square mile. Homer has 372.9 persons with 177.0 housing units per square mile. City of Kenai density was reported at 232.2 persons and 100.4 housing units per square mile. Seward was marked at 196.0 persons and 73.3 housing units per square mile. Soldotna density stands at 541.9 persons and 240.7 housing units per square mile.

As of Census 2000 the median age of persons in the KPB was 36.3 years, while the state average was 32.4. The median age in KPB cities in descending order are: Seldovia - 45.3; Homer - 38.8; Seward - 37.1; Soldotna - 34.9; and lastly, Kenai - 32.3 years.

The Alaska Permanent Fund Dividend program continues to have a positive impact on local economies as each qualified resident received \$1,107.56 during the annual payout. For the individual who has received a dividend each year since the beginning of the program, receipts now total \$23,009,85. The statewide payout during 2003 totaled \$658,445,52.56.

Enrollment in the public school system continues to decline as the number of students enrolled during the 2002-2003 school year dropped 1.75% to 9,467. Enrollment has experienced a gradual decline since the 1996-1997 school year when enrollment peaked at 10,396.

Enrollment at Kenai Peninsula College shows a slight decline, as do credit hours earned. During fiscal year 2003, 19,205 credits were earned, compared to 19,723 the prior year. AV-Tech enrollment decreased to 1,573 from 1,859 a year ago.

Sales

KPB Gross Sales increased 2.2% to \$1,917,904,805 after dropping 4.6% the prior year when sales totaled \$1,876,504,727. Seldovia, with strength in construction, had a 50.7% increase while Seward sales increased 10.3%, also due to construction activity. Homer's 3.8% and Soldotna's 3.6% increase were due to retail and service increases while Homer also improved in the wholesale sector. Kenai

gross sales increased 1.3% in spite of an 11.5% decrease in retail sales. The only decline, 0.2%, occurred in the unincorporated area of the borough as sales in the mining sector decreased 7.2% and Transportation, Communication & Public Utilities (TCPU) declined by 12.8%.

Sales in seven industries improved with Agriculture, Forestry and Fishing (AFF) increasing 31.4% to \$22,009,310 while construction sales gained 12.6% to reach \$257,305,116. Finance, Insurance and Real Estate (FIRE) marked a 5.6% increase with sales of \$57,998,647. Wholesale and retail goods gained 3.2% and 3.1%, respectively, with sales of \$194,212,922 and \$642,801,465. Service sales of \$278,893,331 increased 0.6%. Government sales increased 85.9% but sales of \$41,980 are inconsequential in the nearly two billion-dollar picture.

Manufacturing sales were down 0.8% to \$199,437,364 and mining sales dropped 6.1% to \$106,561,739. Lastly, TCPU declined with sales of \$158,642,931, down 8.2% from one year ago.

Taxable Sales improved 1.1% over 2002 to \$731,980,241 with Homer showing the largest percentage gain, 8.5%. Soldotna sales improved 7.7% for a total of \$190,580,931. Sales in Seldovia were 3.2% higher, at \$3,377,262 while Seward sales increased 1.0% to reach \$121,380,836.

Kenai sales decreased 11.2% to \$121,380,836 for the year, while sales outside the cities declined a minimal 0.6% to \$209,023,228.

The retail industry dominates taxable sales with \$427,771,497 or 58.4 % of the KPB 2003 total, and a 2.3% annual increase. Service sales rose 0.2% with 18.5% of the borough total and sales of \$145,308,439. Sales in wholesale goods, \$24,139,455, gained 11.3% for the year while construction sales increased 5.2% to \$11,261,356. AFF sales improved to \$5,010,961. Manufacturing, mining, TCPU and FIRE each experienced sales losses. Mining sales of \$4,885,262 were down 16.5% and FIRE sales were down 5.6% to \$22,742,851. Manufacturing sales, down 4.0%, reached \$9,235,045 while TCPU reached \$81,583,395 in sales, a 3.0% decline.

Non-taxable sales accounted for 61.8% of all sales for the year, up from 61.4% during 2002.

KPB per capita personal income during 2002 was \$30,074, less than both the Alaska and U.S. per capita personal incomes of \$32,799 and \$30,906, respectively. Per capita income for the U.S. during 2003 was \$31,632 while the state income came in at \$33,568. KPB data for 2003 was not available at the time of printing.

Construction

By Area, Value. Construction activity was strong within KPB cities, where building permits are required. Permit values during 2003 totaled \$43,606,177, down only 0.05% from 2002 when permitting totaled \$45,922,776. Homer permitting provided 35.1% of value as issued permits had a total assessed value of \$15,326,815. Kenai's nearly \$6 million in commercial alterations helped Kenai to account for 23.9% of KPB permit value. Seward permit values totaling \$7,982,765 provided 18.3% and Soldotna's \$7,958,297 provided 18.2% of the total. Seldovia provided 4.4% of KPB total permit value with \$1,902,500 in assessed value.

By Area, Volume. Three hundred thirty-six permits were issued for the year, down 4.3% from the 351 issued during 2002, but second highest on record. Kenai issued 114 permits, providing 33.9% of the total. Homer issued 86 permits, 25.6% of the total while Soldotna issued 74 permits, 22.0% of the total. Seward issued 50 and Seldovia added 12 permits. Seldovia's volume was 50.0% above a year ago, while Homer was 28.4% ahead for the year. Kenai, Seward and Soldotna all decreased permitting as Kenai volume decreased 5.8%; Seward was down 21.9%, and Soldotna activity decreased 18.7%.

By Type, Value. Total permit value during 2003 reached \$43,606,177, down 5.8% from 2002. New commercial activity value of \$15,820,201 was 27.4% less than a year ago, but 36.3% of annual value. New residential permitting added 36.1% of the total value or \$15,729,888. Homer new residential permitting provided \$8,120,455 or 51.6% of all new residential value. Commercial alteration/addition permits totaled \$97,775,309, 22.4% of the total. Finally, residential alteration/addition permits added \$2,280,779 for 5.2% of the KPB total. Commercial alteration/addition permitting was 25.0% greater than one year ago, while new residential permitting exceeded 2002 values by 9.6%. New commercial permitting values dropped 27.4%; and residential alteration/addition permit values decreased 1.1%.

By Type, Volume. New residential permit volume was stable at 104 permits, identical to 2002 but residential alteration/addition activity was down 19.0% to 94 permits. The 42 permits issued for new commercial structures is one less than a year ago. Commercial alteration activity was the only category to report an increase, 9.1%, with 96 of the total 336 permits issued.

Employment

Employment by industry data begins a new trend in 2002 as the North American Industrial Classification System (NAICS) has been implemented in accordance with NAFTA, the trade agreement signed by the United States, Canada and Mexico, effective January 1, 1994. See pages 59 through 61 for a full explanation.

The KPB 2003 average monthly labor force increased over 2002 by 464 persons to 22,415. Average monthly employment increased by 61 jobs to 19,736 from 19,675, a 0.003% gain. A sizeable increase in labor force combined with minimal job growth resulted in the average unemployment rate increasing from 10.5% in 2002 to 12.0% during 2003. The 2001 rate was 9.3%. The monthly average of unemployed persons during 2003 was 2,679, up from 2,276 during 2002.

Housing

The KPB Assessing Department provides information for new housing starts. Permits are not required in unincorporated areas, resulting in preliminary numbers, subject to change as individuals report construction to the KPB or as KPB personnel sight projects during annual inspections. The department reports 483 new housing starts down from 486 during 2002. Construction was begun on 43 new homes valued between \$150,000 and \$200,000. An additional 18 new homes were valued in the \$200,000 to \$250,000 range. Thirteen homes were valued over \$250,000 with 344 starts valued at the lower end of the value spectrum, perhaps due to incompleteness at the time of assessment. Total value of new homes during 2003 was \$43,174,100 compared to \$44,050,200 during 2002.

Within the cities, permits totaling \$14,050,064 were issued for 104 new residences. According to data received, the average value was \$180,081, compared to the average 2002 value, \$132,556.

Commercial Fishing

The political focus of commercial fishing in the KPB centers on Cook Inlet sockeye salmon where the average price per pound has trended down from the 1994 peak of \$1.45 to \$0.65 during 2003. Prices variations from year to year are substantial. The average weight per fish dropped from 6.3 pounds during 2002 to 5.76 pounds in 2003. The 2003 total harvest continues upward, rising from 3,102,000 fish during 2002 to 4,134,000 during 2003. Exvessel values increased from \$11,663,000 during 2002 to \$15,381,000 during 2003. All 2003 data is preliminary.

There were 1,139 salmon permit holders and 809 active permits during 2003. This compares with 1,137 salmon permit holders during 2002 and 769 active permits. Preliminary data for 2003 indicates 60,923,383 pounds of salmon landed with estimated gross earnings of \$21,147,849, a number likely to increase. The numbers presented represent harvest of sockeye, chinook, coho, pink and chum salmon.

Halibut fishers are another player in the KPB commercial fishing industry. Preliminary reports show 22,821,887 pounds of commercial halibut brought to KPB ports on 1,385 landings. Homer reported 885 landings and received 12,054,337 pounds, the greatest of all ports. Seward had 451 landings with 7,254,887 pounds. Kenai had 34 landings, Ninilchik had 12, and Kasilof, Port Graham and Seldovia each had 1 landing. Gross earnings for 2002 were \$17,043,723. Homer and Seward are two of the top landing ports for the 3A regulatory region of the Pacific halibut fishery.

Sable fishers, another important industry player, have preliminary reports of 8,719,259 pounds brought to KPB ports on 526 landings. Seward had 338 landings with 6,319,309 pounds and is the top landing port for sablefish. Homer reported 188 landings and received 2,399,950 pounds. Preliminary reports indicate gross earnings for 2003 at \$6,690,588.

The total commercial fishing industry had 1,471 active permits with estimated gross earnings totaling \$39,552,633 and a harvest of 94,013,861 pounds. Updated 2002 data estimates gross earnings of \$50,527,803 from 104,300,781 pounds of halibut, salmon, cod and all the other active fisheries.

The Kenai Wild Salmon branding project successfully completed the third year of its program to provide the high quality Cook Inlet salmon for premium prices, through a quality assurance program dovetailed with a brand marketing and promotional campaign. The aim of the project is to elevate the awareness of Cook Inlet salmon domestically, and impact the revitalization of the commercial salmon fishing industry in the area by focusing training and grant funding on improved handling and processing of a value-added consumer ready salmon product.

Oil & Gas

Cook Inlet well logs indicate 10,317,000 barrels of oil were produced, an 8.6% decrease from 2002 levels. Natural gas production of 207,900,000 cubic feet marks a 6.6% production increase. The 1,436 employees in the extraction (Mining) and processing (Manufacturing) accounted for 8.1% of 2003 KPB employment.

2003 marked several significant events for the Cook Inlet oil and gas industry. While oil production continued to decline in Cook Inlet, natural gas exploration and development continued to escalate in 2003 with significant new discoveries and projects expected to be announced as a result of these increased efforts.

The \$25.0 million Kenai Kachemak Pipeline was completed and new reserves were brought online in the Ninilchik Unit. Unocal announced potential discoveries in the Deep Creek Unit east of Ninilchik. With this new discovery, a 14-mile extension of the Kenai Kachemak Pipeline to the Happy Valley prospect in the Deep Creek Unit was proposed for construction in 2004. North Star Energy and Enstar announced plans to develop the North Fork Unit east of Anchor Point to bring natural gas to market in the communities of Homer & Anchor Point. The Baker and Dillon offshore platforms were shut in by Unocal. The Minerals Management Service successfully completed the Environmental Impact statement for Lease Sales 191 in FY2004 and 199 in FY2006.

Retail Sales

Central Kenai Peninsula with the twin cities of Kenai/Soldotna, the borough retail center, combined for 42.6% of 2003 taxable sales. Retail sales reached \$731,980,241 for the year, a 1.1% annual increase and 58.4% of KPB taxable sales.

The number of buildings providing retail space continues to decline, but the size of those buildings is increasing. During 2004 there will be 414 buildings available for retail sales providing 3,082,535 square feet of area, a 7,446 square foot average. During 2003, there were 426 buildings providing 2,962,850 square feet, averaging 6,955 square feet.

Services

The service industry study is difficult to track as the range of businesses involved includes hotels and lodging, health services, legal services, engineering, guiding, and many others. Many small businesses involved in this sector may be sole proprietorships that are exempt from reporting employment data because they have no other employees, skewing employment data. Sales, however, are reported, but again, caveats exist. Because the KPB does not provide an incentive for reporting nontaxable sales, many professionals such as those in medical services do not report sales. Of the 8,656 business licenses issued to KPB residents, 3,299 of them are service oriented.

Reported gross service sales reached \$278,893,331 with Homer and Seward, the two strongest tourism centers, a strong service oriented industry, showing \$53,412,390 and \$40,236,063, respectively. Businesses in the unincorporated areas provided \$99,990,814 in gross sales. Nearly fifteen percent of gross sales are due to service activity.

Service sales account for 19.9% of taxable sales, the second largest sector behind retail sales. There is a definite seasonal impact on service sales, especially in taxable sales. Sales during 1st and 4th quarter hover near \$20 million while peak 3rd quarter sales triple to more than \$60 million.

Timber

Gross timber sales decreased from \$4,480,926 during 2002 to \$4,207,791 during 2003, a 6.1% drop. The nature of the industry results in the unincorporated areas providing the greatest percentage of industry sales. As destruction by the spruce bark beetle continues, the availability of harvestable timber continues to decline. Efforts are being made to develop a timber co-op that would benefit the industry through economies of scale and development of value-added products.

Visitors

Summer visitor counts across the KPB were down 0.7% with 93,412 persons counted during 2003 compared to 94,097 during 2002. The visitor count is an inaccurate measure because some visitors never enter a visitor center while others may visit several. Reports indicate Seward visitation increased 16.3% for the year while Kenai visitation increased 1.7%. Enplanements at the Kenai Municipal Airport decreased 11.5% for the year. Visits to the Seward Chamber of Commerce increased, as did visitation at the SeaLife Center, ridership on the railroad, and dockings of cruise ships. Visitation at the Kenai Fjords, Exit Glacier and passengers on cruise ships showed declines for the year. While visitation at Kenai Fjords National Park in the KPB was down, those at Denali increased.

In an effort to better define the economic impact of tourism in the KPB, two sets of sales data for tourism are presented. Tourist orientated SIC codes in which 90% or more of sales occur between April 1 and September 30 are presented as Primary Tourism sales. SIC codes with more than 60% of sales occurring during the time period are presented as Expanded Tourism, and include the Primary Tourism sales. Taxable primary tourism sales totaled \$71,946,939 during 2003 and account for 9.8% of KPB taxable sales. Expanded tourism sales reached \$172,675,758 during 2003, providing 23.6% of the KPB total. Seward primary taxable sales reached \$20,362,215 as Homer followed with \$14,309,212. Kenai and Soldotna report similar totals, \$4,520,163 and \$4,025,728, respectively. The remote tourist destination of Seldovia reports \$309,491 in taxable primary tourism sales. The vast unincorporated area claims the majority of primary sales, \$28,420,130, due to prevalence of guides and Bed & Breakfast businesses outside the cities.

Diversity provides strength to the seasonal KPB. Overall, economic activity continues to increase year around. Technological advances and global awareness provide growth opportunities for economic development in the KPB.

KPB Demographics

Census 2000

KPB population trends are determined through the decennial census conducted by the United States Census Bureau. A portion of Census 2000 data is presented in this section. Additional data is available through the U.S. Census Bureau or through the KPB CEDD office. Check out the U.S. Census Bureau website (<http://www.census.gov/>), which has two fantastic options, QuickFacts, and AmericanFactFinder.

Census data is collected for two types of area, incorporated cities and Census Designated Places (CDP). Incorporated cities within the KPB include Homer, Kachemak City, Kenai, Seldovia, Seward and Soldotna. To be classified as a CDP, there are no specific boundaries but rather geographic features such as rivers, roads, or ridges. Certain characteristics must be present, including:

- * A sense of community;
- * A population of 25 or more; and
- * It must have been recognized as possibly fitting the criteria four years prior to the census as planning began.

The Census Bureau considers an incorporated city with a population greater than 2,500 to be urban, of which there are four in the KPB: Homer, Kenai, Seward and Soldotna. As of Census 2000 Kenai is ranked 6th largest in Alaska, Homer ranks 14th, and Soldotna is the 15th largest Alaskan city.

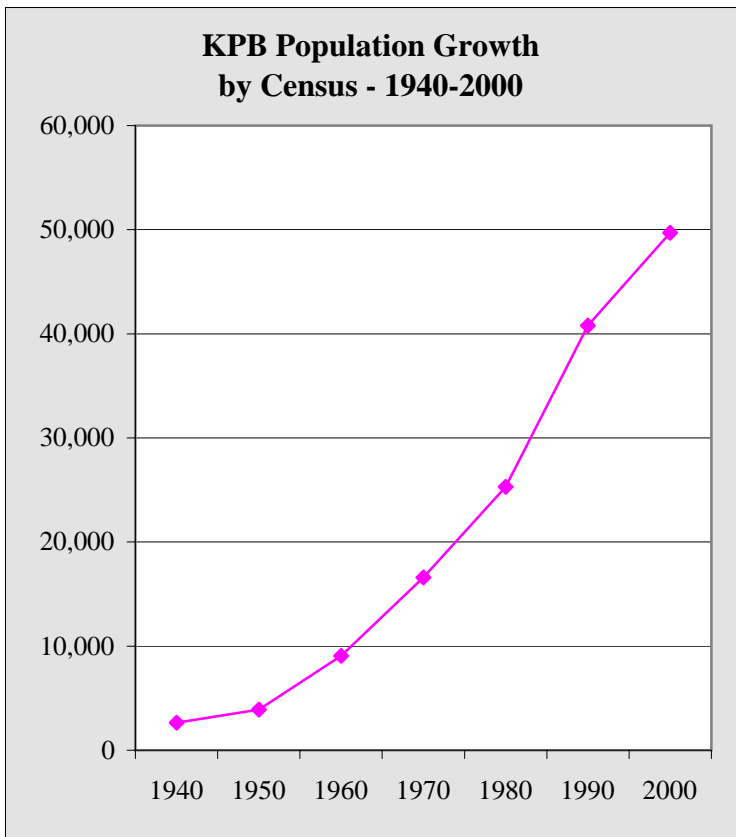


Chart 1.1

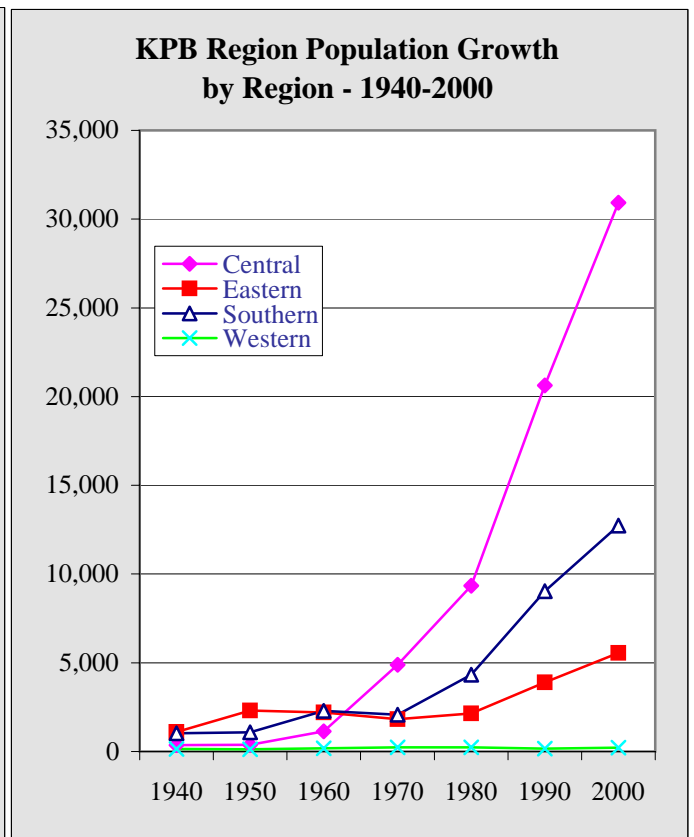


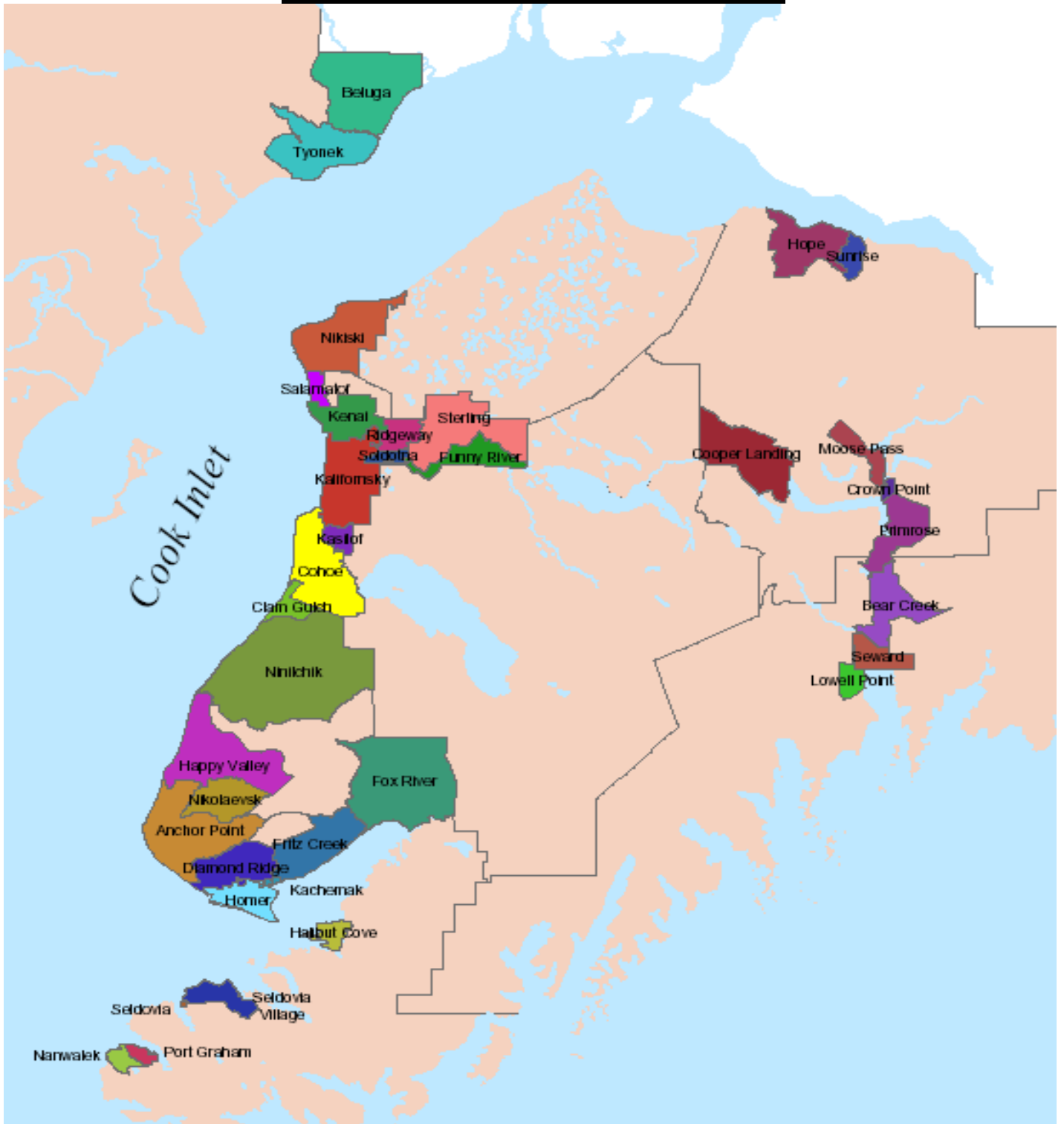
Chart 1.2

KPB Demographics

KPB Census by Community/CDP - 1940-2000								
KPB Community	Region	1940	1950	1960	1970	1980	1990	2000
Anchor Point	S	20	65	171	102	226	866	1,845
Bear Creek	E	0	0	0	0	0	580	1,748
Beluga	W	New CDP - Census 2000						32
Clam Gulch	C	0	0	0	47	50	79	173
Cohoe	C	0	0	122	0	0	508	1,168
Cooper Landing	E	0	60	88	31	116	243	369
Crown Point	E	0	0	0	0	0	62	75
Diamond Ridge	S	New						1,802
Fox River	S	0	0	0	0	0	382	616
Fritz Creek	S	0	0	0	27	302	1,426	1,603
Funny River	C	New CDP - Census 2000						636
Halibut Cove	S	0	0	25	44	47	78	35
Happy Valley	S	0	0	0	0	0	309	489
Homer	S	325	307	1,247	1,083	2,209	3,660	3,946
Hope	E	71	63	44	51	103	161	137
Jakolof Bay	S	Deleted - Census 2000				36	28	Deleted
Kachemak	S	0	0	0	76	403	365	431
Kalifornsky	C	0	0	0	0	92	285	5,846
Kasilof	C	62	62	89	71	201	383	471
Kenai	C	303	321	778	3,533	4,324	6,327	6,942
Lowell Point	E	New CDP - Census 2000						92
Miller Landing	S	New CDP - Census 2000						74
Moose Pass	E	84	70	136	53	76	81	206
Nanwalek	S	48	75	78	58	124	158	177
Nikiski	C		0	0	0	1,109	2,743	4,327
Nikolaevsk	S	0	0	0	0	0	371	345
Ninilchik	S	132	97	169	134	341	456	772
Port Graham	S	93	92	139	107	161	166	171
Primrose	E	0	0	0	0	0	63	93
Ridgeway	C	0	0	0	0	0	2,018	1,932
Salamatof	C	0	0	0	0	334	999	954
Seldovia Village	S	410	437			479	459	144
Seldovia City	S	0	0	460	437	0	316	286
Seward	E	949	2,114	1,891	1,587	1,843	2,699	2,830
Soldotna	C	0	0	32	1,202	2,320	3,482	3,759
Sterling	C	0	0	115	30	919	3,802	4,705
Sunrise	C	New CDP - Census 2000						18
Tyonek	W	136	132	187	232	239	154	193
Remainder of census area	E		946	3,282	7,681	16,116	7,409	249
Kenai Peninsula Borough		2,633	4,831	9,053	16,586	25,282	40,802	49,691

Table 1.1

KPB Demographics



KENAI PENINSULA BOROUGH CENSUS DESIGNATED PLACES

Chart 1.3

KPB Demographics

KPB Population by CDP - 1990-2003

KPB Community	1990 Census	June 1 Estimate (Subject to Annual Revision)									2000 Census	June 1 Estimate (Subject to Annual Revision)			Annual Change
		1991	1992	1993	1994	1995	1996	1997	1998	1999		2001	2002	2003	
Anchor Point	866	905	986	1,045	1,062	1,090	1,106	1,131	1,207	1,227	1,845	1,824	1,797	1,826	-0.9%
Bear Creek	580	617	614	610	629	620	620	623	636	650	1,748	1,843	1,832	1,823	-1.9%
Beluga		New 2000									32	24	25	26	4.0%
Clam Gulch	79	76	79	82	94	93	95	99	110	113	173	169	174	176	-0.6%
Cohoe	508	530	540	546	560	573	580	590	601	602	1,168	1,180	1,210	1,201	-1.8%
Cooper Landing	243	248	251	252	263	278	271	266	287	285	369	393	371	358	-4.5%
Crown Point	62	63	70	78	82	88	90	90	100	91	75	90	88	78	-13.3%
Diamond Ridge*		Portion annexed into Homer - 2002									1,802	1,821	1,112	1,086	-3.9%
Fox River	382	386	391	399	408	412	405	431	435	439	616	597	566	563	-2.4%
Fritz Creek	1,426	1,348	1,456	1,491	1,595	1,744	1,879	1,979	1,981	2,097	1,603	1,674	1,737	1,740	-1.0%
Funny River		New 2000									636	627	686	705	1.0%
Halibut Cove	78	80	75	78	79	75	71	78	72	71	35	29	28	25	-3.8%
Happy Valley	309	324	341	355	370	379	384	386	402	401	489	507	520	503	1.2%
Homer*	3,660	3,700	3,788	3,850	3,940	3,965	4,008	4,068	4,128	4,154	3,946	3,885	4,641	4,893	3.6%
Hope	161	159	168	157	167	167	158	149	136	130	137	145	152	161	3.9%
Jakolof Bay	28	25	26	32	25	32	28	35	51	40	Discontinued due to low population				
Kachemak	365	368	373	381	390	394	394	394	416	419	431	428	426	473	12.9%
Kalifornsky	285	297	303	306	314	321	325	331	337	338	5,846	6,041	6,145	6,230	-0.2%
Kasilof	383	406	438	446	467	494	518	531	545	548	471	454	504	571	12.4%
Kenai	6,327	6,528	6,708	6,741	6,871	6,917	6,918	6,927	6,960	7,005	6,942	6,910	7,108	7,125	-0.6%
Lowell Point		New 2000									92	97	108	89	8.5%
Miller Landing*		New 2000 - Annexed into Homer - 2002									74	71			
Moose Pass	81	83	92	103	108	115	118	118	130	118	206	207	216	221	2.3%
Nanwalek	158	159	162	166	158	160	168	177	179	170	177	185	219	214	-3.2%
Nikiski	2,743	-	2,909	2,923	2,979	2,998	2,998	3,004	3,018	3,038	4,327	4,378	4,345	4,357	-1.2%
Nikolaevsk	371	478	488	492	567	492	552	470	471	488	345	340	323	313	-0.3%
Ninilchik	456	483	498	507	561	590	637	646	665	687	772	762	761	777	-0.3%
Port Graham	166	168	170	174	166	169	177	185	188	178	171	179	175	165	-6.3%
Primrose	63	63	62	63	62	62	62	62	62	62	93	99	92	87	-22.3%
Ridgeway	2,018	2,105	2,145	2,167	2,222	2,560	2,297	2,334	2,375	2,382	1,932	1,969	1,961	2,011	3.5%
Salamatof	999	1,031	970	1,011	1,026	1,075	1,007	1,130	1,123	1,122	954	896	895	902	-4.0%
Seldovia City	459	299	293	286	279	278	276	279	281	284	286	307	324	300	-2.6%
Seldovia Village		434	426	416	406	404	402	405	409	413	144	130	136	138	-6.8%
Seward	2,699	2,856	2,878	2,886	2,965	2,917	2,891	2,996	3,028	3,010	2,830	2,767	2,755	2,733	-2.2%
Soldotna	3,482	3,632	3,698	3,739	3,835	3,921	3,973	4,039	4,127	4,140	3,759	3,813	3,889	4,059	2.9%
Sterling	3,802	3,941	4,507	4,408	4,629	4,934	5,383	5,677	5,878	6,138	4,705	4,780	4,777	4,888	-0.3%
Sunrise		New 2000									18	16	14	15	15.4%
Tyonek	154	150	152	149	146	150	148	150	153	160	193	162	182	193	4.3%
Remainder Kenai/Cook Inlet census sub area	6,751	7,128	7,230	7,319	7,440	7,050	7,333	7,489	7,603	7,502		229	187	188	-5.1%
Remainder Seward census sub area	658	3,062	172	156	194	389	382	426	438	450		23	13	13	0.0%
Remainder of KPB											249				
Kenai Peninsula Borough	40,802	42,132	43,459	43,814	45,059	45,906	46,654	47,695	48,532	48,952	49,691	50,051	50,494	51,220	0.1%

Table 1.2

* - Homer annexation included all of Miller Landing CDP and part of Diamond Ridge CDP. Annexation was effective April 1, 2002.

KPB Demographics

KPB Population by Age Group - 1990 v 2000

	<u>1990</u>	<u>2000</u>	Percent Change	Percent of Total Population
Total Population	40,802	49,691	21.8%	
Under 5 years	3,862	3,288	-14.9%	6.6%
5 to 9 years	4,059	4,024	-0.9%	8.1%
10 to 14 years	3,516	4,698	33.6%	9.5%
15 to 19 years	2,970	4,140	39.4%	8.3%
20 to 24 years	2,081	2,132	2.5%	4.3%
25 to 34 years	7,348	5,648	-23.1%	11.4%
35 to 44 years	8,234	9,074	10.2%	18.3%
45 to 54 years	4,205	8,739	107.8%	17.6%
55 to 59 years	1,376	2,632	91.3%	5.3%
60 to 64 years	1,164	1,667	43.2%	3.4%
65 to 74 years	1,489	2,361	58.6%	4.8%
75 to 84 years	419	1,077	157.0%	2.2%
85 years and over	79	211	167.1%	0.4%

KPB's median age increased from 31.1 years during the 1990 census to 36.3 as of Census 2000. Alaska's median age is 32.4 years while the United States median age is 35.3 years.

KPB's 2003 population, estimated by the AK DOL&WD is estimated at 51,220, a 0.1% increase over 2002. Estimates are based primarily on births, deaths and Permanent Fund Dividend applications.

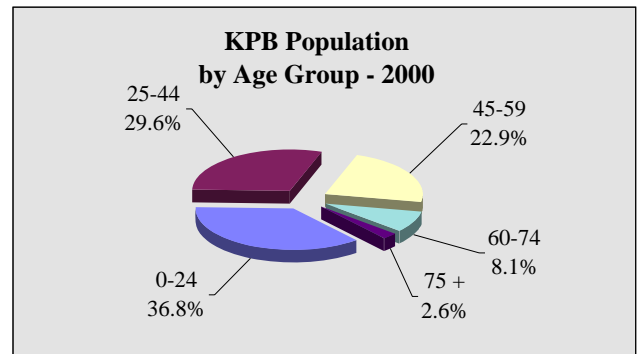


Chart 1.4

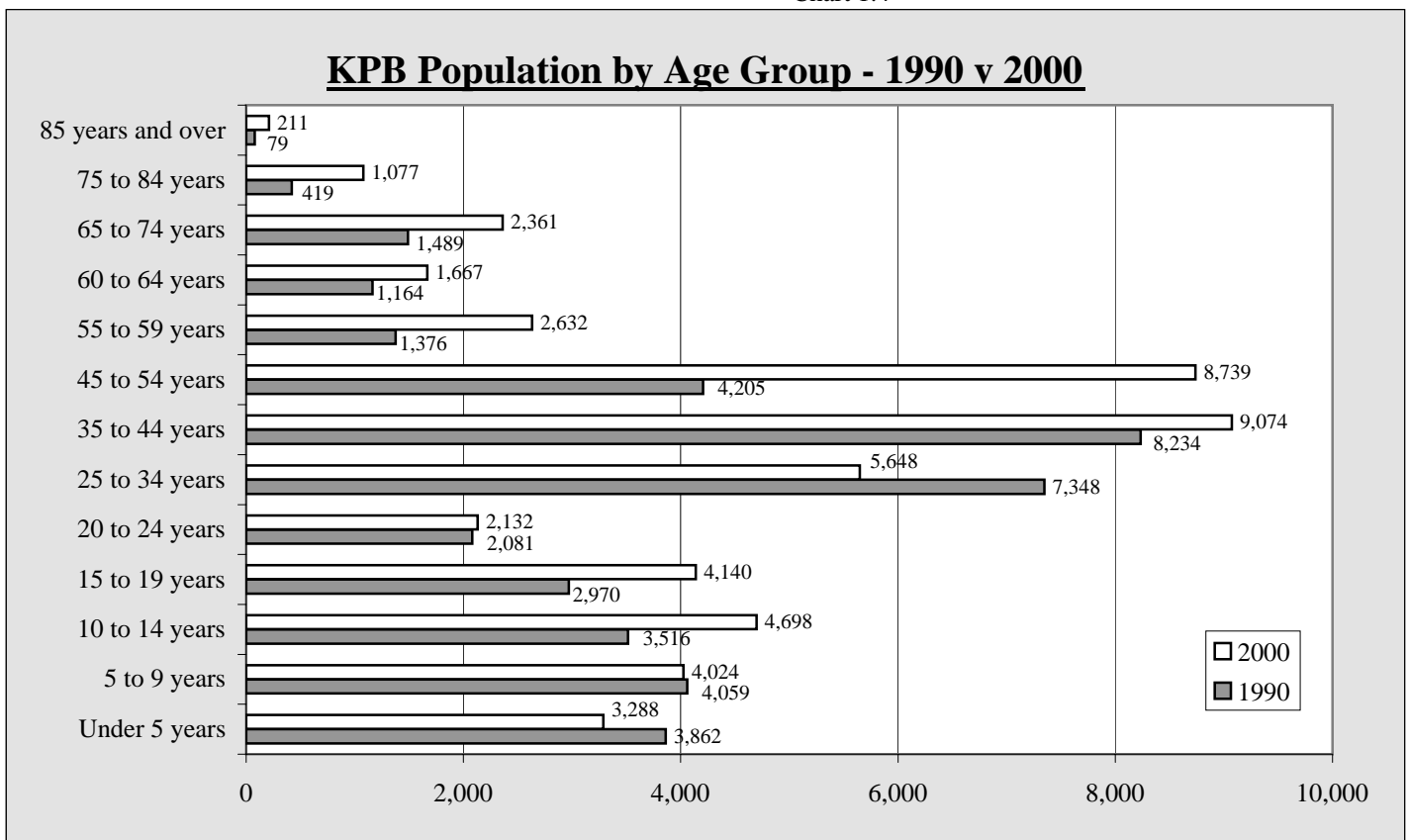


Chart 1.5

KPB Demographics

KBP Population

KBP Population Housing Units Density - Census 2000

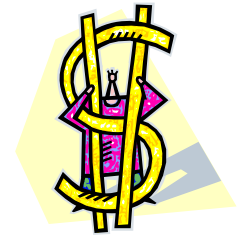
	Population	Housing Units	Area in Square Miles			Density per Square Mile of Land Area	
			Total Area	Water Area	Land Area	Population	Housing Units
Anchor Point	1,845	979	90.90	0.12	90.79	20.3	10.8
Bear Creek	1,748	806	42.78	0.89	41.89	41.7	19.2
Beluga	32	54	103.38	0.74	102.65	0.3	0.5
Clam Gulch	173	115	13.73	0.00	13.73	12.6	8.4
Cohoe	1,168	630	72.63	2.90	69.73	16.7	9.0
Cooper Landing	369	379	69.91	3.92	66.00	5.6	5.7
Crown Point	75	38	3.55	0.00	3.55	21.1	10.7
Diamond Ridge	1,802	850	47.67	0.04	47.63	37.8	17.8
Fox River	616	170	129.44	2.85	126.59	4.9	1.3
Fritz Creek	1,603	854	54.40	0.00	54.40	29.5	15.7
Funny River	636	621	29.32	2.13	27.19	23.4	22.8
Halibut Cove	35	123	11.36	3.25	8.12	4.3	15.2
Happy Valley	489	398	88.65	0.07	88.58	5.5	4.5
Homer	3,946	1,873	22.43	11.85	10.58	372.9	177.0
Hope	137	175	51.79	0.08	51.70	2.6	3.4
Kachemak	431	219	1.61	0.00	1.61	268.0	136.2
Kalifornsky	5,846	2,479	70.15	0.96	69.19	84.5	35.8
Kasilof	471	208	10.57	0.21	10.36	45.4	20.1
Kenai	6,942	3,003	35.53	5.63	29.90	232.2	100.4
Lowell Point	92	72	11.78	0.00	11.77	7.8	6.1
Miller Landing	74	35	0.25	0.00	0.25	292.9	138.6
Moose Pass	206	119	18.10	0.06	18.04	11.4	6.6
Nanwalek	177	54	8.51	0.00	8.51	20.8	6.3
Nikiski	4,327	1,766	76.21	6.60	69.62	62.2	25.4
Nikolaevsk	345	122	36.27	0.00	36.27	9.5	3.4
Ninilchik	772	762	207.60	0.03	207.57	3.7	3.7
Port Graham	171	82	5.93	0.00	5.93	28.8	13.8
Primrose	93	47	38.37	0.97	37.39	2.5	1.3
Ridgeway	1,932	938	17.60	0.95	16.65	116.0	56.3
Salamatof	954	282	8.25	0.14	8.11	117.7	34.8
Seldovia City	286	232	0.57	0.19	0.38	749.9	608.3
Seldovia Village	144	159	20.83	1.01	19.82	7.3	8.0
Seward	2,830	1,058	21.53	7.09	14.44	196.0	73.3
Soldotna	3,759	1,670	7.41	0.47	6.94	541.9	240.7
Sterling	4,705	2,554	79.40	2.08	77.31	60.9	33.0
Sunrise	18	25	13.02	0.00	13.02	1.4	1.9
Tyonek	193	134	68.80	1.19	67.61	2.9	2.0
KPB Remainder	249	786	23,164.37	8,684.94	14,479.43	0.0	0.1
Kenai Peninsula Borough	49,691	24,871	24,754.60	8,741.34	16,013.26	3.1	1.6

Table 1.4

KPB Demographics

Alaska Permanent Fund Dividend

	Dividend Received	Cumulative Received	Percent Change	Statewide Payout in \$
1982	1,000.00	1,000.00		468,557,000.00
1983	386.15	1,386.15	-61.4%	176,129,579.55
1984	331.29	1,717.44	-14.2%	159,183,188.55
1985	404.00	2,121.44	21.9%	209,068,384.00
1986	556.26	2,677.70	37.7%	295,505,893.62
1987	708.19	3,385.89	27.3%	374,177,143.83
1988	826.93	4,212.82	16.8%	427,187,076.42
1989	873.16	5,085.98	5.6%	442,231,091.52
1990	952.63	6,038.61	9.1%	473,284,683.97
1991	931.34	6,969.95	-2.2%	476,433,496.38
1992	915.84	7,885.79	-1.7%	478,325,831.04
1993	949.46	8,835.25	3.7%	500,958,832.50
1994	983.90	9,819.15	3.6%	525,696,786.10
1995	990.30	10,809.45	0.7%	536,271,217.20
1996	1,130.68	11,940.13	14.2%	617,048,257.76
1997	1,296.54	13,236.67	14.7%	718,876,975.32
1998	1,540.88	14,777.55	18.8%	870,700,438.96
1999	1,769.84	16,547.39	14.9%	1,013,449,320.48
2000	1,963.86	18,511.25	11.0%	1,143,172,725.30
2001	1,850.28	20,361.53	-5.8%	1,075,954,472.52
2002	1,540.76	21,902.29	-16.7%	904,327,511.36
2003	1,107.56	23,009.85	-28.1%	658,445,527.56



How the Dividend is calculated:

- Add: net income of the last five years
- Multiply: by 21%
- Divide: in half
- Subtract: prior year obligations

During 2003, a total of \$358,445,527.56 was paid to 594,591 Alaska residents with 96.0% of applicants receiving the dividend.

Total dividends received in the KPB are approximately equivalent to one month's wages within the KPB, thus seeming to add one month's income to disposable income of KPB residents.

Table 1.5

Alaska Permanent Fund Dividend Applications from KPB, by Zip Code - 1991-2003

Community	Zip Code	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Anchor Point	99556	1,704	1,827	1,825	1,964	1,985	2,059	2,087	2,155	2,105	2,205	2,194	2,103	2,122
Clam Gulch	99568	206	218	233	259	258	265	279	298	310	316	290	307	311
Cooper Landing	99572	307	306	305	317	327	333	336	355	352	366	370	352	332
Homer	99603	7,817	7,792	7,940	8,135	8,561	8,524	8,858	8,956	9,011	8,879	9,160	9,116	9,273
Hope	99605	171	172	171	180	169	170	167	152	148	157	171	175	177
Kasilof	99610	1,382	1,473	1,553	1,605	1,688	1,784	1,851	1,886	1,908	1,967	1,933	2,015	2,084
Kenai	99611	9,729	9,735	9,796	9,907	10,103	10,106	10,100	10,465	10,729	11,073	11,198	11,299	11,534
Moose Pass	99631	165	181	191	200	238	238	233	259	231	239	243	251	251
Nikiski	99635	2,252	2,447	2,545	2,625	2,724	2,681	2,767	2,853	2,467	2,406	2,334	2,301	2,173
Nilnilchik	99639	678	683	708	756	891	897	923	953	1,007	1,054	1,029	1,021	1,017
Seldovia	99663	473	472	459	451	456	453	485	472	473	485	477	471	443
Seward	99664	3,904	3,797	3,745	3,738	3,777	3,762	3,775	3,840	3,941	4,070	4,034	3,975	3,924
Soldotna	99669	10,709	11,041	10,927	11,184	11,753	11,746	12,102	12,335	12,368	12,483	12,505	12,645	12,805
Sterling	99672	1,736	1,907	1,940	2,012	2,198	2,368	2,508	2,583	2,740	2,802	2,793	2,738	2,835
Tyonek	99682	194	182	185	181	177	173	183	190	192	197	179	193	189
TOTAL		41,427	42,233	42,523	43,514	45,305	45,559	46,654	47,752	47,982	48,699	48,910	48,962	49,470
Change		0.20%	1.90%	0.70%	2.30%	4.10%	0.60%	2.40%	2.40%	0.50%	1.50%	0.40%	0.11%	1.04%

Table 1.6

Applications from the Kenai Peninsula Borough zip codes made up 7.98% of statewide total applications.

KPB Demographics

Kenai Peninsula Borough Voter History - Local Elections								
Precinct	1998		1999		2000		2001	
	Registered Voters	Voter Turnout	Registered Voters	Voter Turnout	Registered Voters	Voter Turnout	Registered Voters	Voter Turnout
Anchor Point	1,628	222	1,706	249	1,790	289	1762	393
Bear Creek	1,114	152	1,190	124	1,265	151	1,295	258
Cooper Landing	354	96	355	103	385	89	403	116
Diamond Ridge	1,232	373	1,318	208	1,394	317	1,390	317
Fritz Creek	1,417	303	1,444	228	1,490	389	1,517	445
Homer 1	1,089	321	1,078	284	1,061	230	1,044	286
Homer 2	1,162	344	1,164	249	1,170	297	1,162	355
Homer 3	1,116	313	1,084	260	1,140	245	1,126	304
Hope	164	43	147	37	156	38	158	48
K-Beach	2,033	617	2,166	443	2,320	280	2,402	888
Kachemak Bay	411	64	436	48	470	93	494	101
Kasilof North	1,524	285	1,621	331	1,701	164	1,747	538
Kasilof South	1,178	336	1,260	317	1,295	204	1,359	486
Kenai 1	1,366	189	1,339	323	1,366	178	1,359	482
Kenai 2	1,600	191	1,601	395	1,648	258	1,623	638
Kenai 3	1,029	153	988	235	1,027	168	1,046	406
Kenai 4	714	80	706	164	731	101	734	270
Moose Pass	277	59	278	61	307	78	294	98
Nanwalek	94	15	96	7	96	6	98	9
Nikiski 1	2,065	447	2,141	576	2,180	363	2,140	784
Ninilchik	870	276	944	313	957	116	965	293
Port Graham	125	16	125	19	121	18	121	26
Ridgeway	2,166	300	2,333	501	2,467	251	2,598	824
Salamatof	1,104	224	1,145	307	1,192	177	1,187	446
Seldovia	399	129	401	133	418	124	418	144
Seward 1	1,923	416	1,954	525	1,973	431	1,916	492
Soldotna 1	1,594	313	1,612	409	1,656	247	1,112	568
Soldotna 2	1,047	189	1,100	252	1,117	146	1,272	383
Sport Lake	1,150	197	1,191	288	1,251	135	1,848	382
Sterling	1,545	262	1,653	465	1,794	214	125	602
Tyonek	124	13	125	6	129	11		15
Absentee		675		778		771		1,126
Questioned		176		166		140		377
TOTAL CAST	33,614	7,789	34,701	8,804	36,067	6,719	34,715	12,900
Voter Turnout		23.17%		25.37%		18.63%		37.16%

Numerous precinct changes occurred due to redistricting required following Census 2000, causing a break in trends on a precinct by precinct basis.

Precinct	2002		2003	
	Registered Voters	Voter Turnout	Registered Voters	Voter Turnout
Anchor Point	1,256	316	1,307	124
Bear Creek	1,280	257	1,376	189
Central	2,700	695	2,708	430
Cooper Landing	400	125	405	93
Diamond Ridge	839	158	848	109
Funny River	1,193	342	1,377	245
Homer 1	2,066	610	2,109	498
Homer 2	1,934	528	2,037	421
Hope	163	45	171	36
Kachemak Bay	798	138	806	128
Kachemak City/Fritz	1,443	381	1,405	216
Kalifornsky Beach	1,575	501	1,638	443
Kasilof	1,525	498	1,591	320
Kenai 1	2,463	589	2,576	532
Kenai 2	1,312	338	1,306	320
Kenai 3	1,121	306	1,215	313
Mackey Lake	1,429	408	1,475	293
Moose Pass	303	100	347	90
Nikiski	1,597	460	1,637	307
Ninilchik	1,372	239	1,395	164
Salamatof	1,796	468	1,858	352
Scout Lake	2,207	628	n/a	n/a
Seldovia	388	109	390	128
Seward	1,857	445	1,940	481
Soldotna	2,833	833	2,921	624
Sterling	770	204	3,100	662
Tyonek	121	8	121	9
Absentee	0	1,231		1,175
Questioned	0	269		177
TOTAL CAST	36,741	11,229	38,059	8,879
Voter Turnout		30.56%		23.33%

Table 1.7

KPB Demographics

KPBSD Enrollment by School - 1991-2003

	91/92	92/93	93/94	94/95	95/96	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	% Change
Aurora Borealis Charter	0	0	0	0	0	0	76	91	87	102	131	156	171	9.62%
Chapman	214	215	231	250	258	244	250	233	191	165	151	151	144	-4.64%
Connections	102	70	66	114	104	98	112	92	221	462	370	407	506	24.32%
Cooper Landing	41	47	49	40	40	37	36	35	38	35	32	21	13	-38.10%
Fireweed Academy													30	NA
Homer Flex	21	16	26	26	14	15	30	33	31	48	40	40	38	-5.00%
Homer High	416	426	440	477	515	531	558	533	513	508	478	478	461	-3.56%
Homer Middle	197	212	220	231	250	253	238	219	223	219	230	232	229	-1.29%
Hope	30	32	31	45	35	32	21	27	18	15	12	14	20	42.86%
Kachemak Selo	59	57	65	56	54	57	65	65	67	67	64	79	83	5.06%
K-Beach	442	462	467	476	436	460	426	426	451	446	458	434	440	1.38%
Kenai Alternative	17	34	21	16	14	23	34	42	61	71	72	86	77	-10.47%
Kenai Central	425	414	431	452	457	482	490	5.08	496	483	518	534	502	-5.99%
Kenai Middle	374	365	388	406	454	455	442	435	414	426	424	378	376	-0.53%
Kenai Youth Facility													10	NA
McNeil Canyon	192	197	183	202	185	187	152	150	135	126	113	117	113	-3.42%
Montessori Charter												42	89	111.90%
Moose Pass	36	31	34	35	39	39	38	36	42	40	46	44	33	-25.00%
Mountain View	509	496	449	458	417	434	407	413	386	391	355	351	337	-3.99%
Nanwalek	57	50	46	46	52	60	57	59	54	48	70	76	63	-17.11%
Nikiski Elem	296	301	311	307	315	302	277	241	211	222	191	200	179	-10.50%
Nikiski North Star	344	321	304	310	330	337	343	323	295	281	277	272	224	-17.65%
Nikiski Middle/Sr	458	480	509	507	476	501	541	528	498	473	494	481	476	-1.04%
Nikolaevsk	162	149	162	167	141	137	147	146	127	113	119	100	89	-11.00%
Ninilchik	164	181	196	203	222	240	236	227	215	199	204	186	181	-2.69%
Paul Banks	390	326	332	334	307	347	249	227	239	229	199	212	214	0.94%
Port Graham	35	37	39	36	35	40	38	43	38	29	34	32	30	-6.25%
Razdolna	37	32	36	40	38	28	36	42	25	35	34	31	36	16.13%
Redoubt	404	403	405	422	432	433	436	417	411	410	423	411	407	-0.97%
Sears	411	429	440	420	434	403	399	383	383	378	350	314	302	-3.82%
Seward Elem	473	457	480	473	460	451	401	407	405	382	358	358	323	-9.78%
Seward High	205	230	250	261	276	285	276	297	287	295	284	280	274	-2.14%
Seward Middle	124	125	123	155	163	144	159	146	126	132	126	125	116	-7.20%
Skyview	452	503	568	572	570	633	618	628	588	594	624	602	556	-7.64%
Soldotna Elem	503	462	449	429	416	414	377	409	356	333	307	307	292	-4.89%
Soldotna High	456	441	431	500	547	581	592	571	554	538	511	509	516	1.38%
Soldotna Middle	499	564	573	595	592	585	574	580	566	572	567	538	536	-0.37%
Spring Creek										31	47	36	37	2.78%
Sterling	314	319	351	386	382	353	329	310	284	242	238	222	203	-8.56%
Susan B English	90	84	96	85	97	90	96	88	79	79	86	76	73	-3.95%
Tebughna	42	30	38	44	43	37	41	41	52	45	44	42	40	-4.76%
Tustumena	280	263	276	274	280	273	295	276	259	237	254	231	205	-11.26%
Voznesenka	68	75	103	108	134	126	113	108	130	138	136	137	138	0.73%
West Homer Elem	0	0	0	0	0	0	338	310	315	296	301	294	285	-3.06%
ANNUAL TOTAL	9,579	9,598	9,906	10,226	10,270	10,396	10,384	10,182	9,871	9,935	9,772	9,636	9,467	-1.75%
% Change		0.20%	3.21%	3.23%	0.43%	1.23%	-0.12%	-1.95%	-3.05%	0.65%	-1.64%	-1.39%	-1.75%	

Table 1.8

KPB Demographics

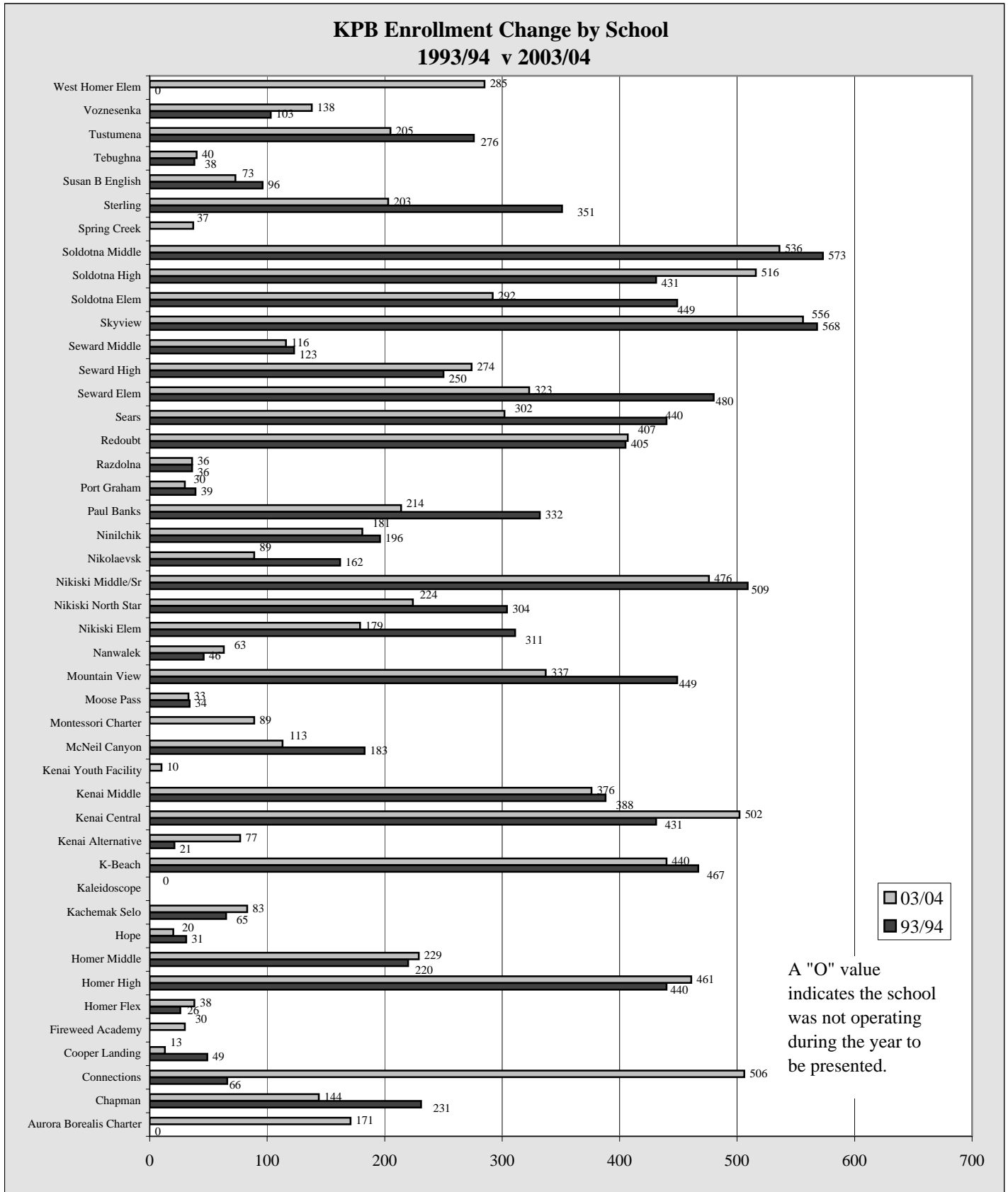


Chart 1.6

KPB Demographics

Kenai Peninsula Borough School District Enrollment - History & Projections

YEAR	PRE K	K	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	GROWTH RATE
89/90	53	758	747	786	736	713	673	682	617	611	618	613	566	562	8,735	
90/91	57	805	829	773	811	768	753	688	713	658	652	615	608	589	9,319	6.69%
91/92	78	791	841	821	795	840	764	788	699	714	663	616	567	602	9,579	2.79%
92/93	76	711	796	818	787	772	833	756	786	712	741	651	573	586	9,598	0.20%
93/94	72	725	751	791	837	833	802	845	769	796	728	731	624	602	9,906	3.21%
94/95	63	778	775	760	792	886	843	823	855	790	830	749	663	619	10,226	3.23%
95/96	44	750	790	776	771	792	865	840	848	852	810	791	696	645	10,270	0.43%
96/97	50	736	742	800	781	788	800	887	863	829	922	790	746	662	10,396	1.23%
97/98	48	703	735	740	783	797	801	808	912	846	858	879	742	732	10,384	-0.12%
98/99	46	644	716	752	731	785	796	821	813	883	875	790	796	731	10,179	-1.97%
99/00	62	604	682	721	751	727	757	810	835	809	883	803	699	750	9,893	-2.81%
00/01	48	638	648	684	725	765	745	780	862	821	893	854	796	704	9,963	0.71%
01/02	40	582	637	655	687	734	769	749	822	857	889	817	851	710	9,799	-1.65%
02/03	46	604	575	648	668	697	736	794	785	817	905	846	752	745	9,618	-1.85%
03/04	47	604	656	575	656	670	700	777	819	783	885	827	803	665	9,467	-1.57%
04/05	0	606	550	639	557	649	662	693	771	811	817	849	790	748	9,142	-3.43%
05/06	0	597	625	547	634	556	631	649	714	789	858	791	878	791	9,060	-0.90%
06/07	0	602	609	622	523	617	555	621	669	732	841	830	813	879	8,913	-1.62%
07/08	0	606	609	605	617	525	616	545	644	687	775	816	854	814	8,713	-2.24%
08/09	0	602	610	605	600	602	524	606	563	662	723	749	844	854	8,544	-1.94%
09/10	0	604	609	607	600	599	601	514	626	581	699	693	775	845	8,353	-2.24%

Table 1.9

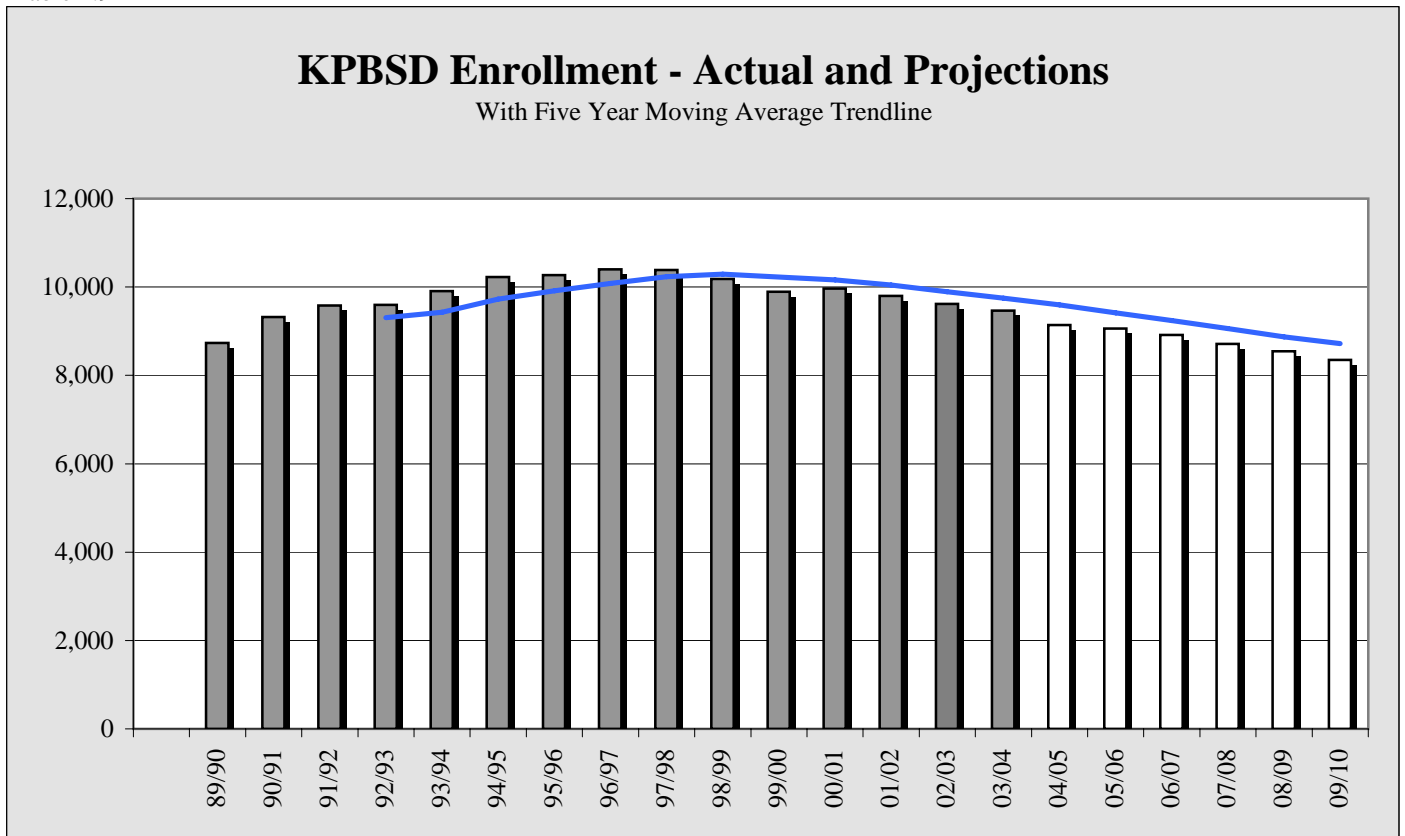


Chart 1.7

KPB Demographics

Kenai Peninsula College.

Mission Statement - Kenai Peninsula College is committed to excellence in academic, vocational, and life-long learning with a mission to enhance individual and cultural potential as enlightened participants in the world community.

Kenai Peninsula College—a community campus of the University of Alaska Anchorage— KPC has campuses in both Soldotna and Homer and an extension site in Seward. KPC offers two-year Associates of Arts and Associates of Applied Science degrees, as well as courses leading to vocational certificates. Some programs leading to baccalaureate degrees, such as the Bachelor of Liberal Studies, Psychology, Anthropology, and Fine Arts can be obtained entirely at KPC. A number of four-year degree programs are available at KPC via distance delivery through other University of Alaska campuses. The college offers academic advising, transfer information, financial aid assistance, career counseling and free tutoring. It also serves students needing Adult Basic Education, GED tutoring and testing, English as a Second Language and Literacy instruction. There are no "typical" students at KPC. All ages, educational backgrounds and ethnicities are represented. Kenai Peninsula College is a division of the University of Alaska Anchorage, which is fully accredited by the Commission on Colleges of the Northwest Association of Schools and Colleges.

The Soldotna Campus is perched on the banks of the Kenai River between Kenai and Soldotna and sits on more than 200 wooded acres providing classrooms, library, laboratories, computer labs, vocational shops, media center, bookstore, art gallery, career center, learning center, food café, commons areas and outdoor walking and ski trails. The highly qualified faculty prides itself on small class size and personalized attention for all students. Students build strong relationships with instructors and fellow students that last a lifetime.

The Kachemak Bay Campus delivers KPC's programs and services on the southern Kenai Peninsula offering a quality education in a warm, friendly environment. The campus includes classrooms, computer lab, learning center, bookstore and library with access to CD ROM and online databases.

Resurrection Bay Extension Site offers classes on the eastern Kenai Peninsula in Seward. General education requirement courses and personal enrichment classes are offered utilizing high school classrooms. An on-site coordinator at Seward High School schedules classes, hires adjunct faculty members, registers students and is available to answer questions from those desiring to complete classes in Seward. Plans include an even greater selection of classes via distance delivery in 2004.

KPC Credit Hours Completed

Fall Semester Detail

Credit Hours	FY 91	FY 92	FY 93	FY 94	FY 95	FY 96	FY 97	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03
Soldotna	6,461	7,340	7,738	7,930	7,054	7,565	7,818	7,249	7,428	6,917	8,151	7,783	7,993
Seward	153	203	42	172	155	57	74	61	11	0	42	68	243
Kachemak Bay	1,428	1,538	1,762	1,942	2,138	1,806	1,645	1,781	1,853	1,371	1,520	1,865	1,918
TOTAL KPC	8,042	9,082	9,542	10,044	9,347	9,428	9,537	9,091	9,292	8,288	9,713	9,716	10,154

Spring Semester Detail

Soldotna	7,489	7,942	7,859	8,163	7,711	7,203	8,191	7,584	7,074	7,311	7,301	8,115	6,958
Seward	248	280	284	322	107	105	84	27	33	24	57	106	314
Kachemak Bay	1,827	1,641	1,906	2,199	2,062	1,865	1,783	1,701	1,861	1,691	1,732	1,786	1,779
TOTAL KPC	9,564	9,863	10,049	10,684	9,880	9,173	10,058	9,312	8,968	9,026	9,090	10,007	9,051

School Year Detail

Soldotna	13,950	15,282	15,597	16,093	14,765	14,768	16,009	14,833	14,502	14,228	15,452	15,898	14,951
Seward	401	483	326	494	262	162	158	88	44	24	99	174	557
Kachemak Bay	3,255	3,180	3,668	4,141	4,200	3,671	3,428	3,482	3,714	3,062	3,252	3,651	3,697
TOTAL KPC	17,606	18,945	19,591	20,728	19,227	18,601	19,595	18,403	18,260	17,314	18,803	19,723	19,205

Table 1.10

KPB Demographics

KPC Enrollment Detail

KPC - All Campuses

Enrollment	Fall '90	Fall '91	Fall '92	Fall '93	Fall '94	Fall '95	Fall '96	Fall '97	Fall '98	Fall '99	Fall '00	Fall '01	Fall '02	Fall '03
Fulltime	232	314	347	365	368	352	357	318	335	279	320	335	299	319
Parttime	1,602	1,503	1,401	1,506	1,272	1,363	1,360	1,124	1,142	1,161	1,229	1,352	1,461	1,408
Non academic	227	264	286	291	320	390	322	341	339	201	230	225	206	198
Total Unduplicated	2,007	2,039	2,022	2,119	1,919	2,060	1,993	1,783	1,816	1,641	1,779	1,912	1,966	1,925

Table 1.11

SOLDOTNA

Enrollment	Fall '90	Fall '91	Fall '92	Fall '93	Fall '94	Fall '95	Fall '96	Fall '97	Fall '98	Fall '99	Fall '00	Fall '01	Fall '02	Fall '03
Fulltime	206	283	311	322	307	307	310	265	285	253	275	294	259	258
Parttime	1,144	1,083	985	1,051	819	902	978	833	812	863	863	1,000	1,046	1,015
Non academic	110	117	194	157	167	192	170	188	220	121	110	130	106	118
Total Unduplicated	1,431	1,478	1,409	1,512	1,278	1,388	1,445	1,286	1,317	1,237	1,248	1,424	1,411	1,391

Table 1.12

SEWARD

Enrollment	Fall '90	Fall '91	Fall '92	Fall '93	Fall '94	Fall '95	Fall '96	Fall '97	Fall '98	Fall '99	Fall '00	Fall '01	Fall '02	Fall '03
Fulltime	3	1	0	0	4	0	2	0	0	0	0	0	0	0
Parttime	47	79	12	47	22	18	15	18	11	0	8	14	29	61
Non academic	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Unduplicated	50	80	12	47	26	18	17	18	11	0	8	14	29	61

Table 1.13

KACHEMAK BAY

Enrollment	Fall '90	Fall '91	Fall '92	Fall '93	Fall '94	Fall '95	Fall '96	Fall '97	Fall '98	Fall '99	Fall '00	Fall '01	Fall '02	Fall '03
Fulltime	23	30	36	43	57	40	42	48	46	22	42	40	38	49
Parttime	411	341	404	418	431	467	384	294	337	314	371	344	398	374
Non academic	117	147	182	134	153	198	152	159	121	84	120	95	100	88
Total Unduplicated	526	493	601	570	615	674	546	501	504	420	513	479	536	511

Table 1.14

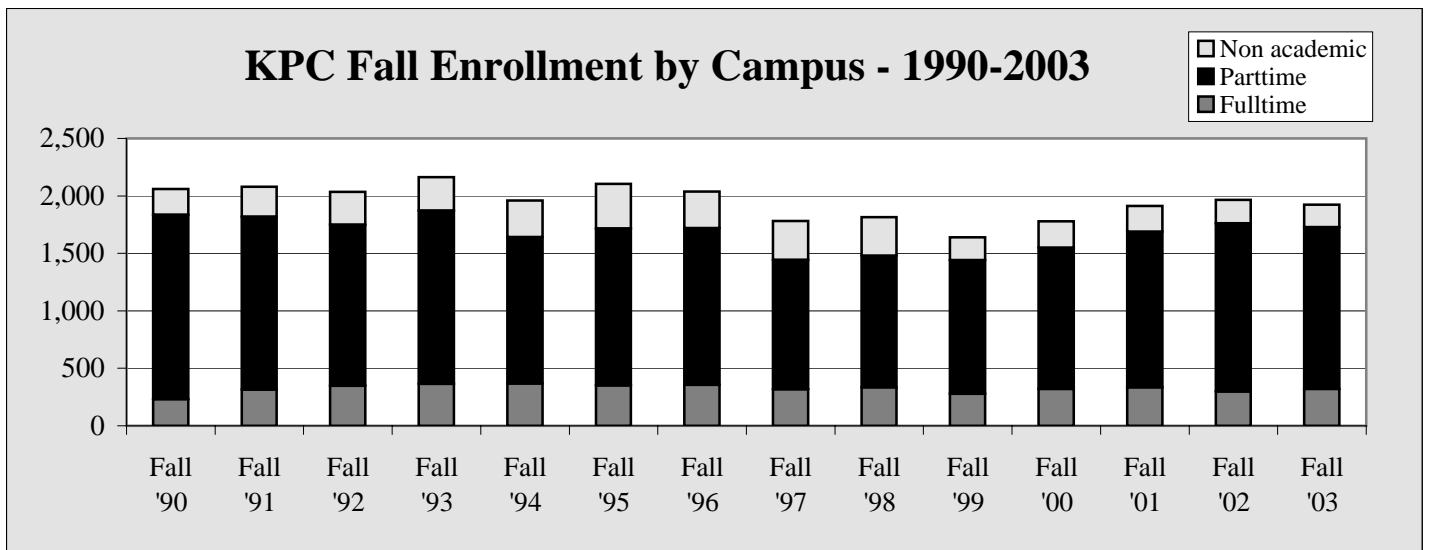
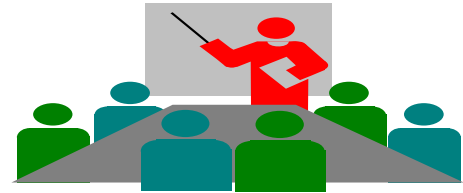


Chart 1.8

KPB Demographics

Alaska Vocational-Technical Center



AV-Tech Enrollment	
	Enrollment
1987	1,674
1988	1,672
1989	1,799
1990	1,806
1991	1,676
1992	1,711
1993	1,692
1994	1,514
1995	1,677
1996	1,496
1997	1,413
1998	1,642
1999	1,218
2000	1,621
2001	1,424
2002	1,859
2003	1,573

Table 1.15

The Alaska Vocational Technical Center (AVTEC), located in Seward, provides skills training in a variety of industrial and technical fields, recently adding LPN certification. AVTEC is approved by the Alaska Commission on Post Secondary Education and is accredited by the Commission of the Council on Occupational Education. During 2003, 1,573 students were served.

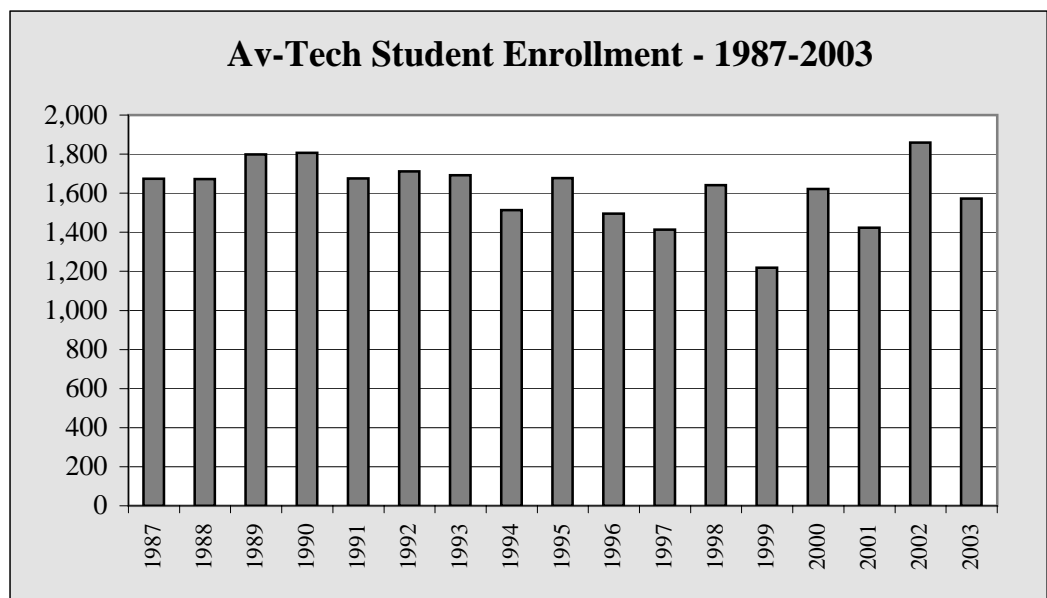


Chart 1.9

According to the U.S. Census Bureau, the following educational achievement statistics apply, as of Census 2000.

Alaska:

88.3% - high school graduates

24.7% - Bachelor's degree

8.6% - graduate or professional degree

Kenai Peninsula Borough:

88.5% - high school graduates

20.3% - Bachelor's degree

6.7% - graduate or professional degree

United States of America:

81.6% - high school graduates

25.0% - Bachelor's degree

Graduate or professional degree data not available for the U.S.

KPB Demographics

Public Library Activity

Total KPB Public Library Circulation by Library

	FY 92	FY 93	FY 94	FY 95	FY 96	FY 97	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03
Anchor Point	7,180	7,337	6,949	7,294	8,320	7,332	6,395	7,254	4,398	6,617	10,243	8,728
Cooper Landing	4,854	4,663	4,005	3,474	3,204	2,795	2,753	3,281	3,757	4,128	2,973	3,843
Homer	71,325	75,507	80,342	89,961	100,965	99,987	107,032	108,323	98,783	104,190	96,490	95,082
Hope	1,030	1,178	1,263	1,222	1,561	1,178	1,089	1,968	1,062	1,275	919	1,607
Kasilof	11,052	13,656	10,135	8,200	9,276	13,986	12,021	11,047	11,870	8,534	8,000	7,021
Kenai	81,689	91,842	96,454	97,971	97,931	100,767	106,235	98,557	87,925	86,955	91,543	103,985
Moose Pass	434	1,005	1,395	981	1,098	924	946	1,145	831	733	867	2,697
Ninilchik	7,168	9,109	11,672	17,881	23,855	22,127	23,822	22,616	20,717	18,217	19,718	19,028
Seldovia	3,883	3,964	4,685	6,575	7,853	8,814	8,725	7,962	7,141	6,675	2,432	5,812
Seward	41,853	44,273	43,945	51,902	46,780	50,370	48,558	37,507	39,984	31,082	59,053	51,266
Soldotna	102,586	99,271	87,067	61,968	74,473	81,569	76,457	91,557	103,934	75,498	81,604	89,566
Circulation	333,054	351,805	347,912	347,429	375,316	389,849	394,033	391,217	380,402	343,904	373,842	388,635
% Change		5.6%	-1.1%	-0.1%	8.0%	3.9%	1.1%	-0.7%	-2.8%	-9.6%	8.7%	4.0%

Table 1.16

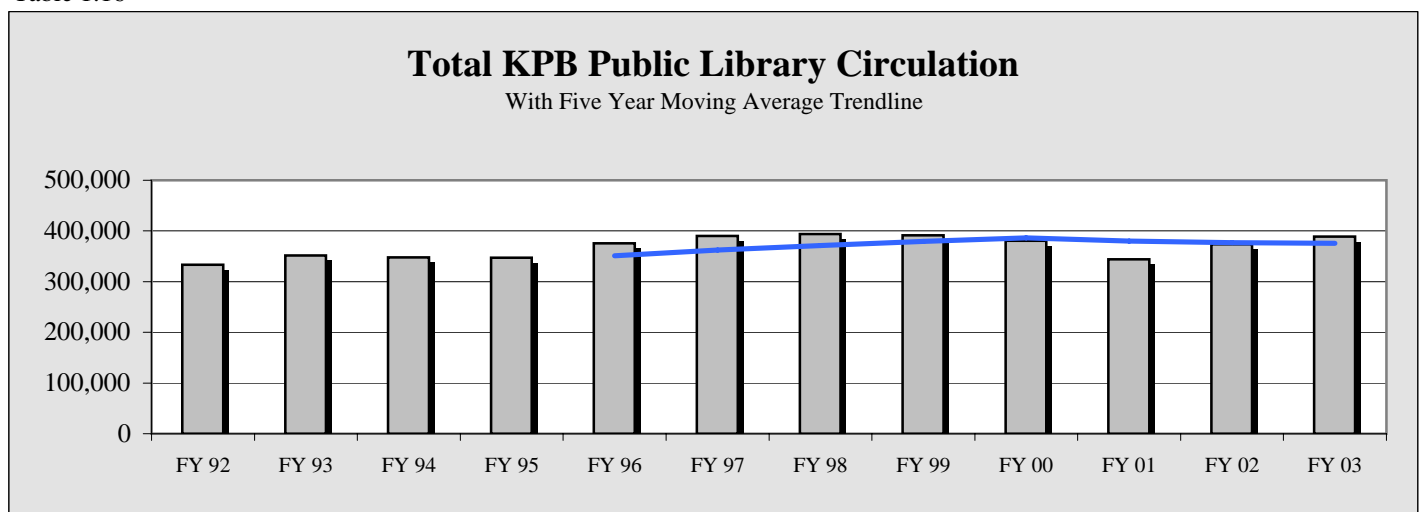


Chart 1.10

Per Capita Library Circulation by Library

	FY 92	FY 93	FY 94	FY 95	FY 96	FY 97	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03
Anchor Point	5.29	5.39	4.65	4.34	4.92	4.39	3.93	4.18	2.02	2.77	5.56	4.78
Cooper Landing	8.43	8.36	7.47	6.42	6.51	5.99	5.82	6.38	5.79	5.83	11.90	10.73
Homer	8.08	7.99	8.14	8.32	9.18	8.98	9.28	9.23	8.72	8.34	20.44	19.43
Hope	4.44	3.52	5.24	4.68	5.85	5.01	5.19	7.34	4.92	5.27	8.55	9.98
Kasilof	9.69	9.20	8.94	7.41	8.00	9.21	8.67	8.36	10.49	7.29	16.07	12.30
Kenai	6.73	7.16	7.17	6.86	7.16	7.18	7.39	7.09	6.48	6.18	12.77	14.59
Moose Pass	3.91	4.98	6.94	5.11	5.63	5.10	4.75	5.78	3.28	2.87	7.46	12.20
Ninilchik	7.57	8.50	8.90	9.29	10.46	10.03	10.28	9.97	8.94	8.04	25.31	24.49
Seldovia	6.84	7.08	7.45	8.00	9.48	9.77	9.88	9.47	8.72	8.01	12.19	13.45
Seward	7.38	7.77	7.64	7.54	7.64	8.45	7.60	6.66	7.07	5.78	21.14	18.76
Soldotna	9.60	9.47	8.89	7.21	8.20	8.32	8.13	8.68	8.97	7.65	20.69	22.07
State Average	6.32	6.23	6.32	5.84	6.19	6.19	6.09	6.16	5.84	5.79	5.77	6.10

Table 1.17

KPB Demographics

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KPB Sales

Overview

Sales records are acquired through Sales Tax Reports from businesses within the KPB. The reports are completed, in most cases, on a quarterly basis though, depending on business activity, in some cases they may be monthly or annual. Data may not include all sales because no incentive is offered for reporting of nontaxable sales.

Sales records provide data useful for predicting economic trends as well as providing a basis for administrative decisions. Data collected are specific to the area collecting and reporting the sales. By combining data from reporting communities, KPB trends can be determined. Previously reported data may change each quarter as corrected and/or delinquent sales tax returns are recorded. Routinely, at least three years or twelve quarters of information are revised each quarter.

KPB sales data include detail from Homer, Kenai, Seldovia, Seward, Soldotna and the KPB Unincorporated Area which indicates the area within the KPB but outside the boundaries of the five incorporated cities. The 2% KPB sales tax is included in the city rates listed below.

<u>6.50%</u>	<u>5.50%</u>	<u>5.00%</u>	<u>4.00%</u>	<u>2.00%</u>
Seldovia	Homer	Kenai	Seldovia	KPB Uninc (KPB)
(April – September)		Seward	(October – March)	
		Soldotna		

Reported gross and taxable sales data are presented. Sales that are not taxable include:

- Sales outside the borough;
- Sales for resale;
- Sales to government agencies;
- Sales to tax-exempt organizations;
- Sales in excess of \$500.

Industry abbreviations include the following:

- AFF - Agriculture, Forestry and Fisheries-(Includes Fish Buyers);
- Min - Mining – (Includes Oil & Gas Extraction and Production);
- Const - Construction;
- Manu - Manufacturing – (Includes Oil & Gas Manufacturing and Fish Processing);
- TCPU - Travel, Communications, and Public Utilities;
- Whole - Wholesale Trade;
- Retail - Retail Trade;
- FIRE - Finance, Insurance and Real Estate;
- Service - Services;
- Govt - Public Administration, Education and Service.

KPB Sales

Gross Sales

KPB Gross Sales by Area - 1999-2003 - in \$

	1999	2000	2001	2002	2003	1 Year Change
Homer	203,842,475	215,872,824	229,109,164	262,768,251	272,843,775	3.8%
Kenai	270,746,118	283,682,464	310,427,875	279,000,681	282,742,611	1.3%
Seldovia	4,844,770	5,267,325	5,226,307	4,815,914	7,255,878	50.7%
Seward	130,155,521	142,152,279	148,359,336	142,221,135	156,916,192	10.3%
Soldotna	277,588,737	289,255,311	309,112,208	325,842,861	337,624,575	3.6%
KPB Uninc	733,148,429	708,264,958	964,356,147	861,855,885	860,521,774	-0.2%
Total	1,620,326,050	1,644,495,161	1,966,591,037	1,876,504,727	1,917,904,805	2.2%
Annual Change		1.5%	19.6%	-4.6%	2.2%	

Table 2.1

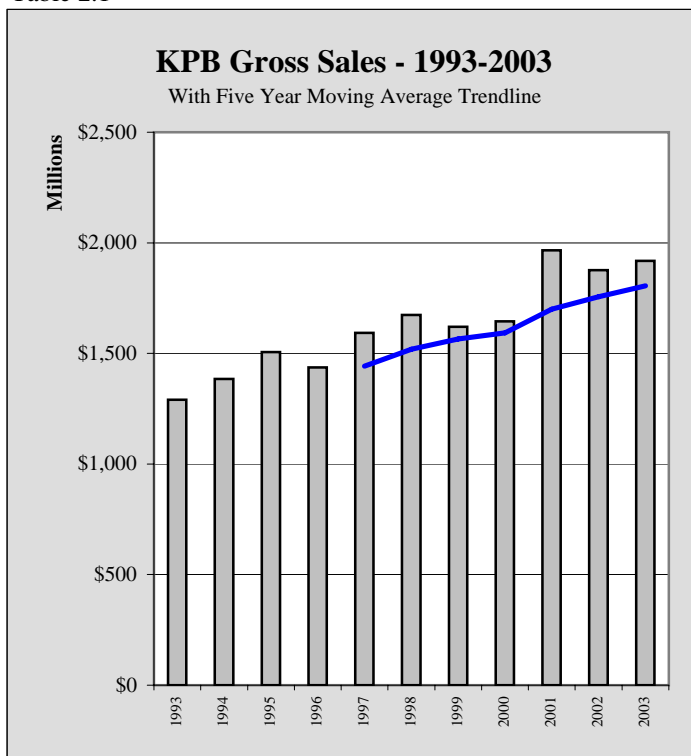


Chart 2.1

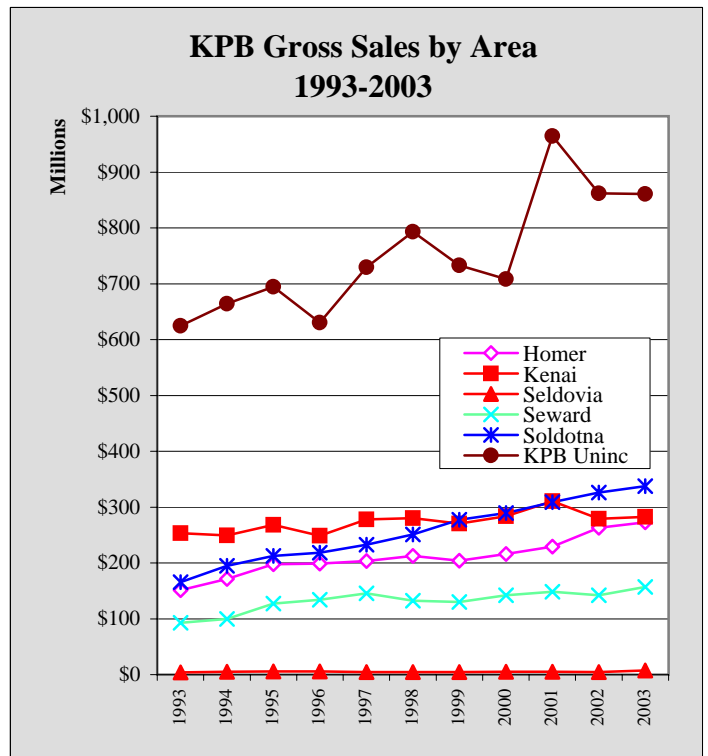


Chart 2.2

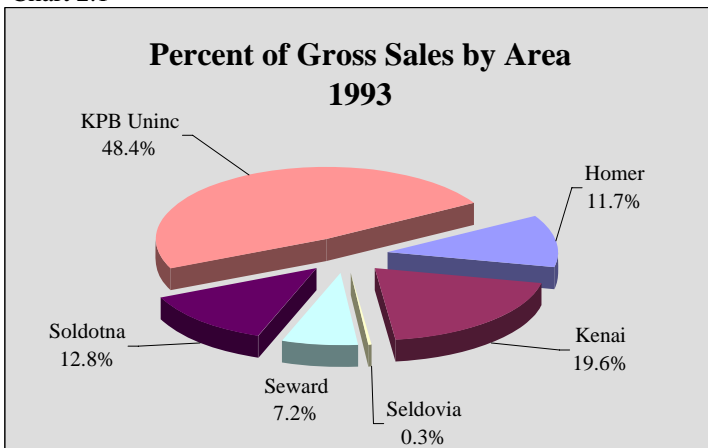


Chart 2.3

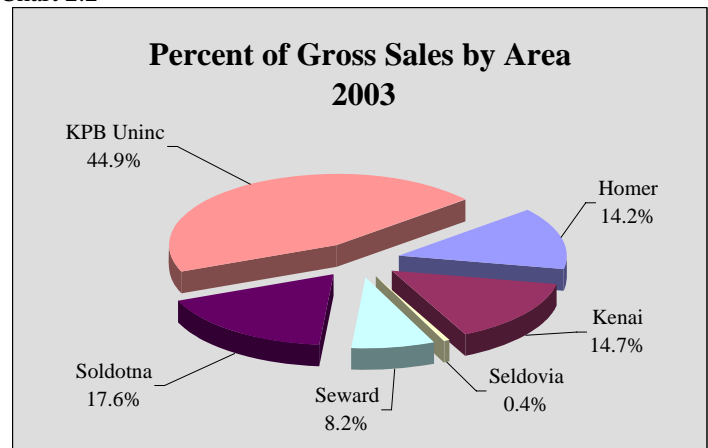


Chart 2.4

KPB Sales

Gross Sales

KPB Gross Sales by Industry - 1999-2003 - in \$

	1999	2000	2001	2002	2003	1 Year Change
AFF	32,347,943	24,816,872	17,562,823	16,750,059	22,009,310	31.4%
Min	115,241,075	121,868,065	126,250,792	113,521,181	106,561,739	-6.1%
Const	166,008,223	185,818,062	241,487,935	228,513,471	257,305,116	12.6%
Manu	165,066,528	117,856,947	287,725,053	201,047,383	199,437,364	-0.8%
TCPU	169,321,042	156,527,508	173,593,812	172,805,525	158,642,931	-8.2%
Whole	155,121,630	171,235,874	177,037,109	188,223,387	194,212,922	3.2%
Retail	545,752,691	579,332,085	632,371,962	623,558,166	642,801,465	3.1%
FIRE	51,186,806	50,374,753	54,073,741	54,921,193	57,998,647	5.6%
Service	220,251,298	236,647,645	256,467,494	277,141,783	278,893,331	0.6%
Govt	28,814	17,350	20,316	22,579	41,980	85.9%
Total	1,620,326,050	1,644,495,161	1,966,591,037	1,876,504,727	1,917,904,805	2.2%
Annual Change		1.5%	19.6%	-4.6%	2.2%	

Table 2.2

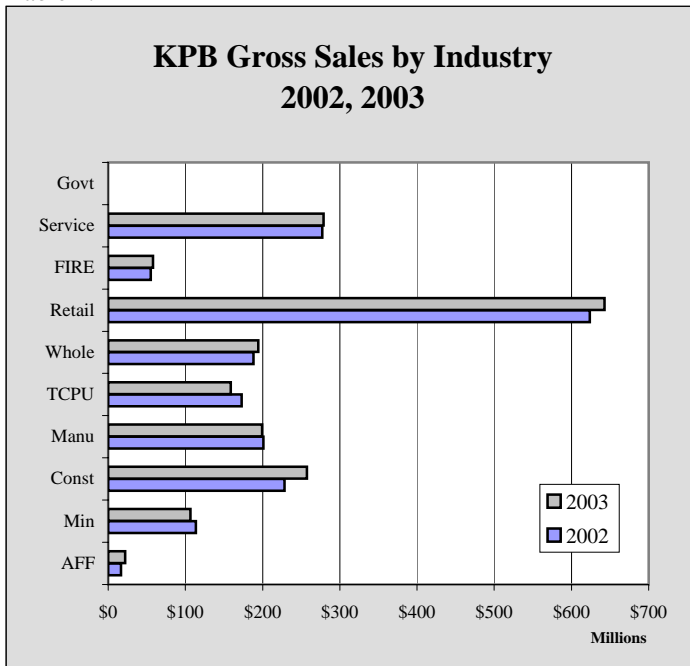


Chart 2.5

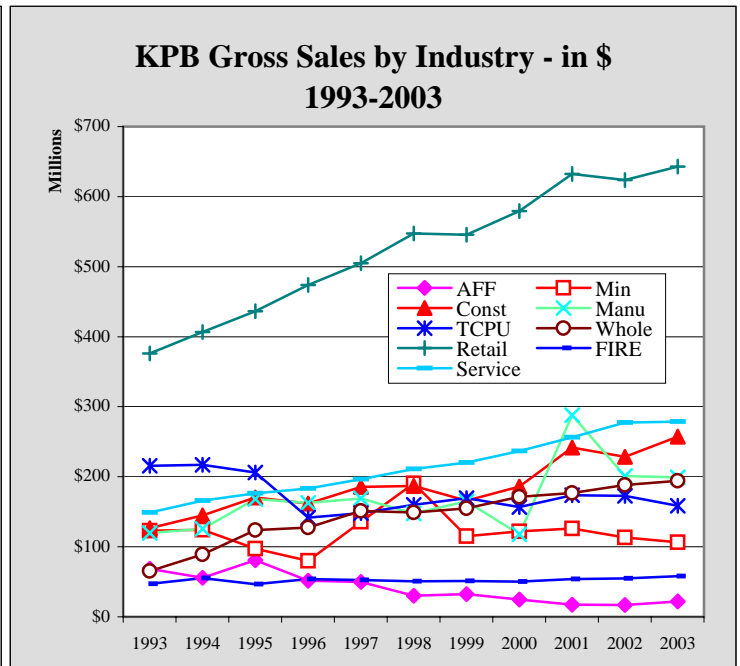


Chart 2.6

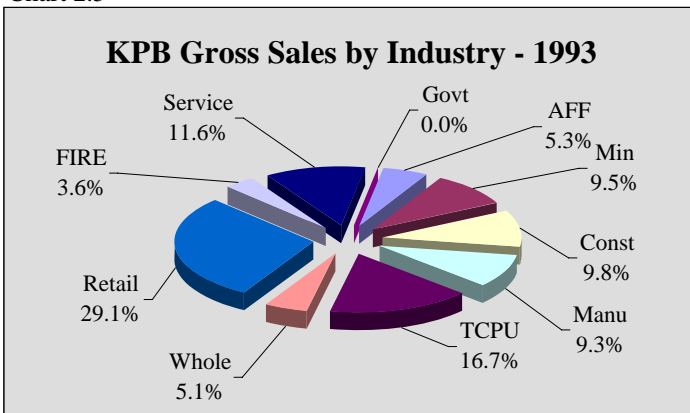


Chart 2.7

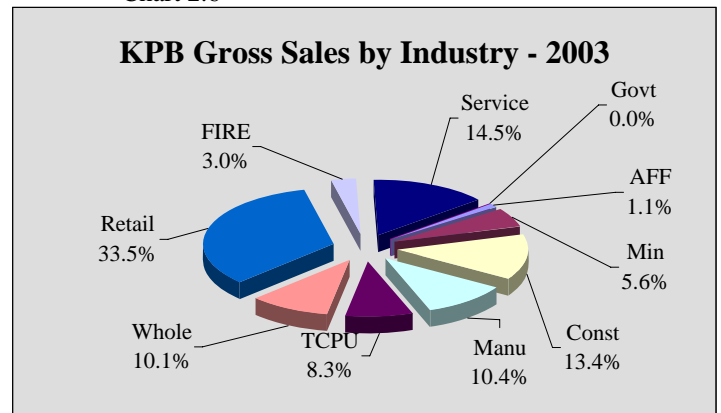


Chart 2.8

KPB Sales

Taxable Sales

KPB Taxable Sales by Area - 1999-2003 - in \$

	1999	2000	2001	2002	2003	1 Year Change
Homer	98,148,738	103,093,816	106,907,740	120,976,013	131,242,348	8.5%
Kenai	124,367,091	127,766,126	137,046,049	136,745,881	121,380,836	-11.2%
Seldovia	3,229,249	3,418,123	3,336,115	3,272,389	3,377,262	3.2%
Seward	71,472,199	73,983,426	74,224,971	75,598,707	76,375,636	1.0%
Soldotna	155,952,764	159,436,128	172,392,935	176,963,215	190,580,931	7.7%
KPB Uninc	187,394,079	199,302,553	211,347,350	210,307,673	209,023,228	-0.6%
Total	640,564,120	667,000,172	705,255,160	723,863,878	731,980,241	1.1%
Annual Change		4.1%	5.7%	2.6%	1.1%	

Table 2.3

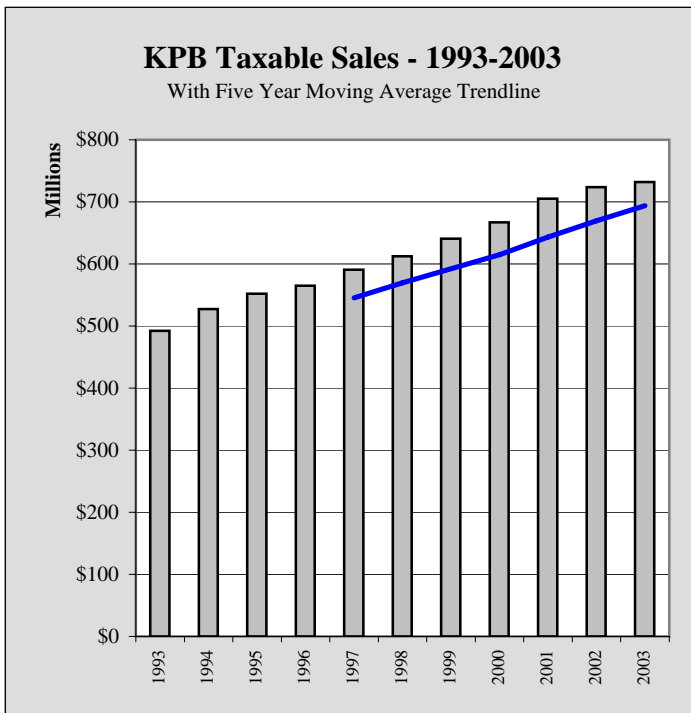


Chart 2.9

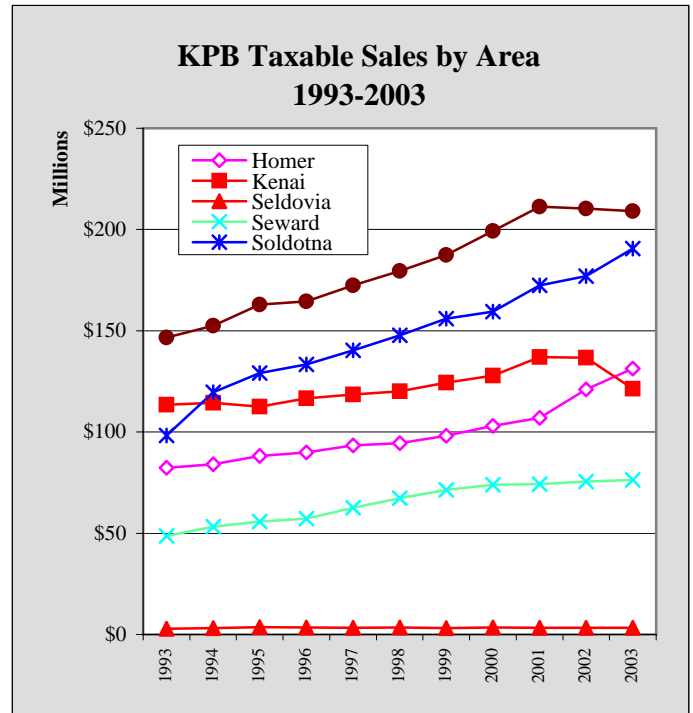


Chart 2.10

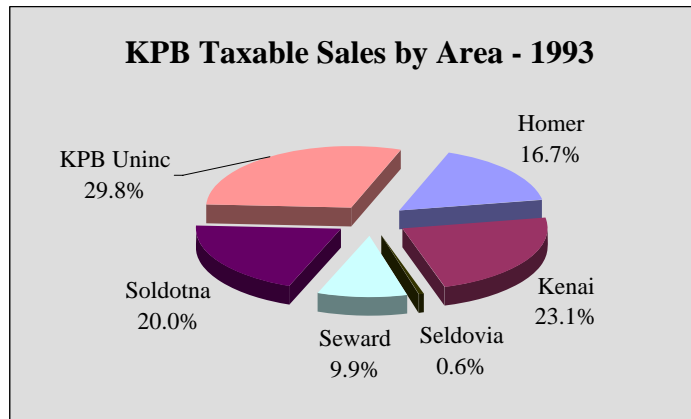


Chart 2.11

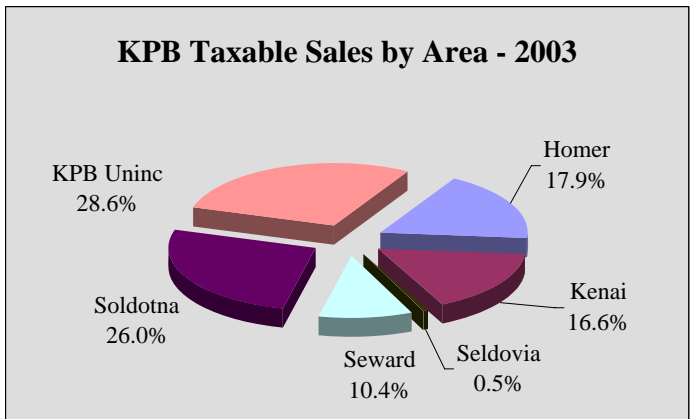


Chart 2.12

KPB Sales

Taxable Sales

KPB Taxable Sales by Industry - 1999-2003 - in \$

	1999	2000	2001	2002	2003	1 Year Change
AFF	3,539,802	4,148,862	4,390,790	4,461,252	5,010,961	12.3%
Min	3,828,650	4,613,878	5,863,223	5,848,904	4,885,262	-16.5%
Const	9,921,434	9,648,292	9,995,849	10,703,632	11,261,356	5.2%
Manu	9,251,298	9,792,611	9,654,663	9,616,559	9,235,045	-4.0%
TCPU	79,282,344	77,620,518	79,669,176	84,140,679	81,583,395	-3.0%
Whole	19,290,256	21,493,691	22,308,044	21,690,782	24,139,455	11.3%
Retail	367,123,730	382,738,961	410,495,194	418,295,651	427,771,497	2.3%
FIRE	18,862,816	20,689,601	23,466,772	24,081,227	22,742,851	-5.6%
Service	129,434,976	136,236,408	139,391,133	145,002,613	145,308,439	0.2%
Govt	28,814	17,350	20,316	22,579	41,980	85.9%
Total	640,564,120	667,000,172	705,255,160	723,863,878	731,980,241	1.1%
Annual Change		4.1%	5.7%	2.6%	1.1%	

Table 2.4

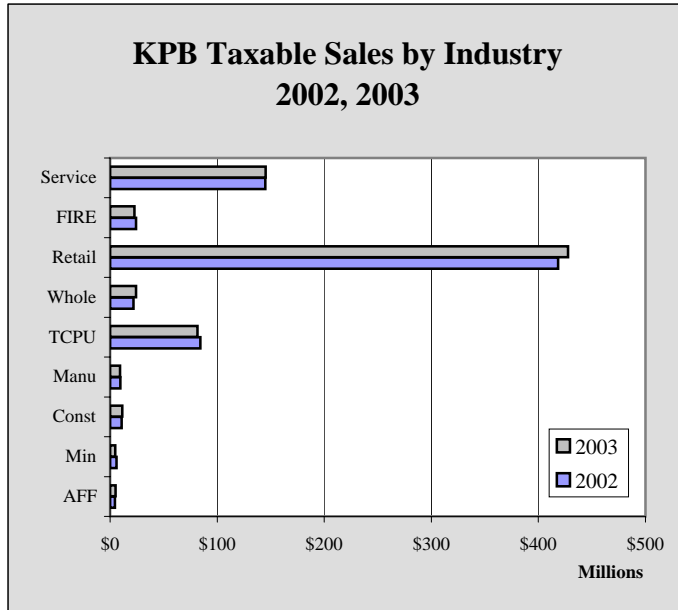


Chart 2.13

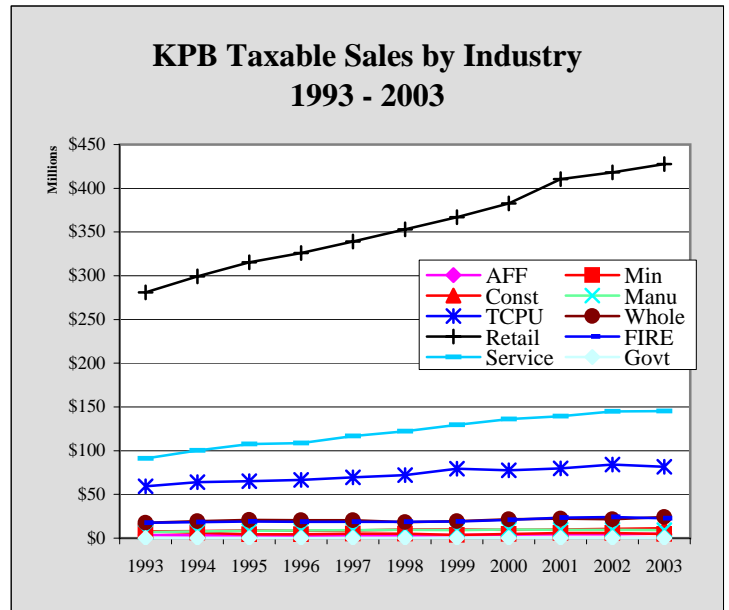


Chart 2.14

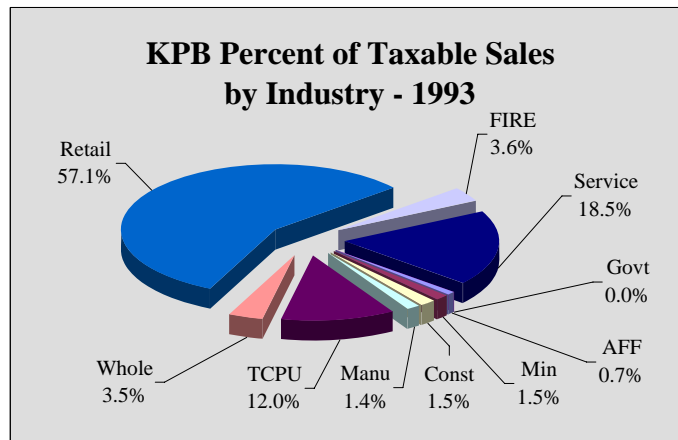


Chart 2.15

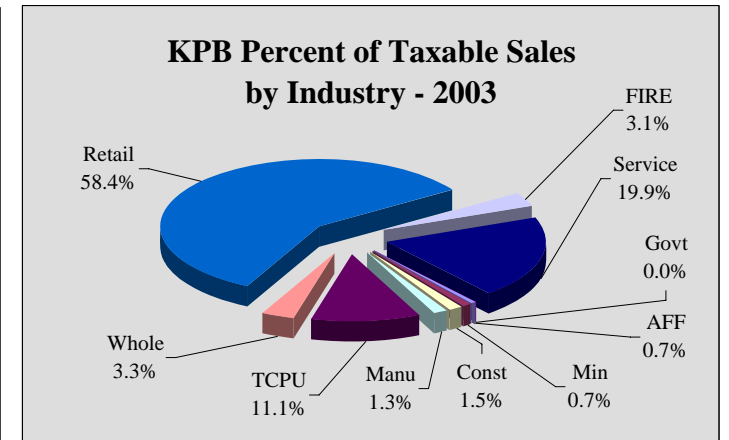


Chart 2.16

KPB Sales

Non-taxable Sales

KPB Nontaxable Sales by Area - 1999-2003 - in \$

	1999	2000	2001	2002	2003	1 Year Change
Homer	105,693,737	112,779,008	122,201,424	141,792,238	141,601,427	-0.1%
Kenai	146,379,027	155,916,338	173,381,826	142,254,800	161,361,775	13.4%
Seldovia	1,615,521	1,849,202	1,890,192	1,543,525	3,878,616	151.3%
Seward	58,683,322	68,168,853	74,134,365	66,622,428	80,540,556	20.9%
Soldotna	121,635,973	129,819,183	136,719,273	148,879,646	147,043,644	-1.2%
KPB Uninc	545,754,350	508,962,405	753,008,797	651,548,212	651,498,546	0.0%
Total	979,761,930	977,494,989	1,261,335,877	1,152,640,849	1,185,924,564	2.9%
Annual Change		-0.2%	29.0%	-8.6%	2.9%	

Table 2.5

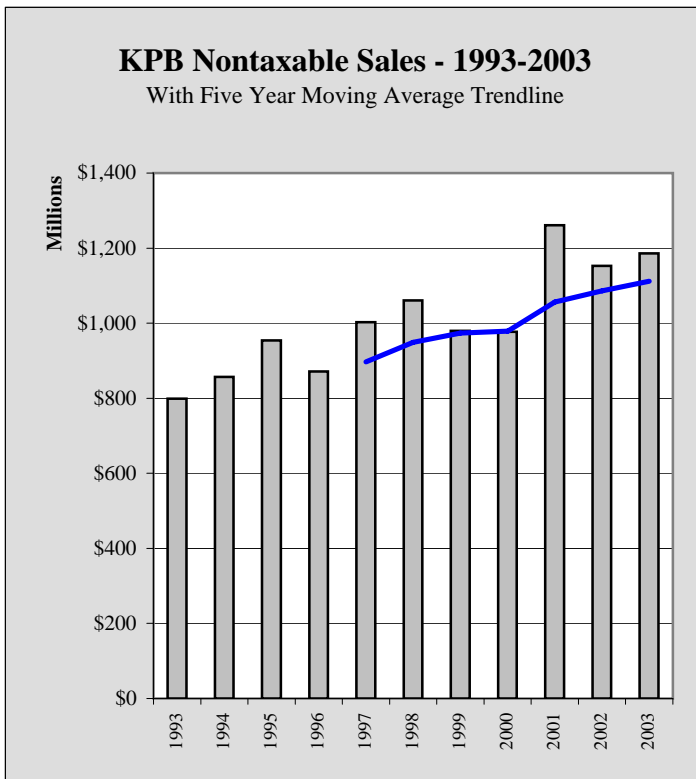


Chart 2.17

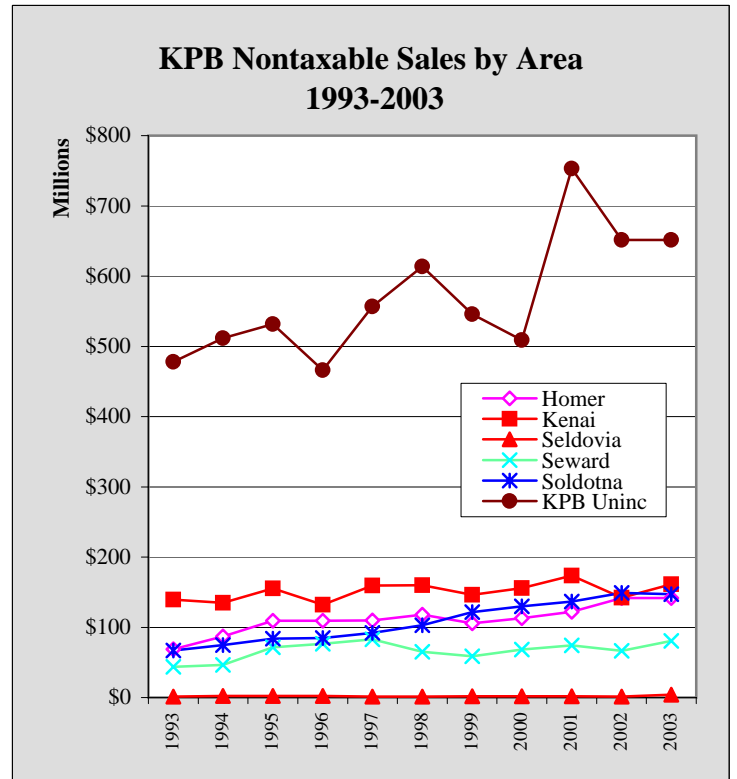


Chart 2.18

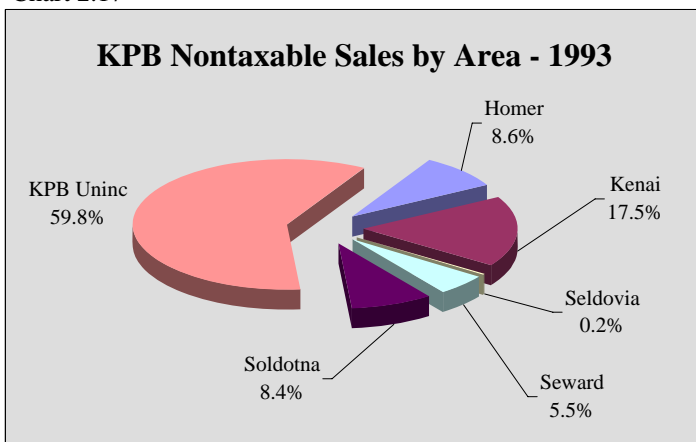


Chart 2.19

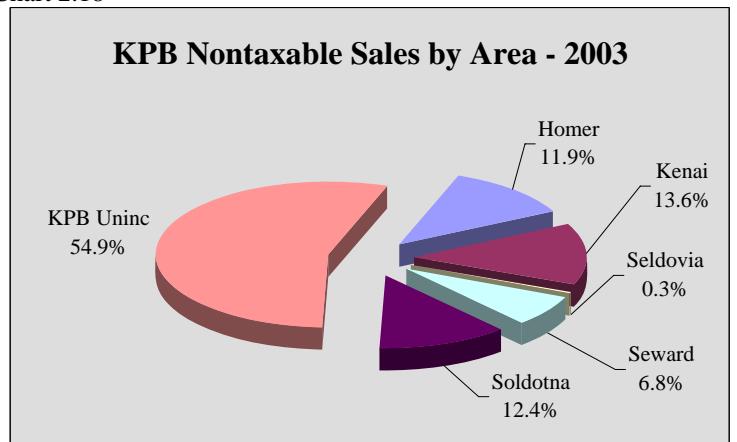


Chart 2.20

KPB Sales

Non-taxable Sales

KPB Nontaxable Sales by Industry - 1999-2003 - in \$

	1999	2000	2001	2002	2003	1 Year Change
AFF	28,808,141	20,668,010	13,172,033	12,288,807	16,998,349	38.3%
Min	111,412,425	117,254,187	120,387,569	107,672,277	101,676,477	-5.6%
Const	156,086,789	176,169,770	231,492,086	217,809,839	246,043,760	13.0%
Manu	155,815,230	108,064,336	278,070,390	191,430,824	190,202,319	-0.6%
TCPU	90,038,698	78,906,990	93,924,636	88,664,846	77,059,536	-13.1%
Whole	135,831,374	149,742,183	154,729,065	166,532,605	170,073,467	2.1%
Retail	178,628,961	196,593,124	221,876,768	205,262,515	215,029,968	4.8%
FIRE	32,323,990	29,685,152	30,606,969	30,839,966	35,255,796	14.3%
Service	90,816,322	100,411,237	117,076,361	132,139,170	133,584,892	1.1%
Govt	0	0	0	0	0	NA
Total	979,761,930	977,494,989	1,261,335,877	1,152,640,849	1,185,924,564	2.9%
Annual Change		-0.2%	29.0%	-8.6%	2.9%	

Table 2.6

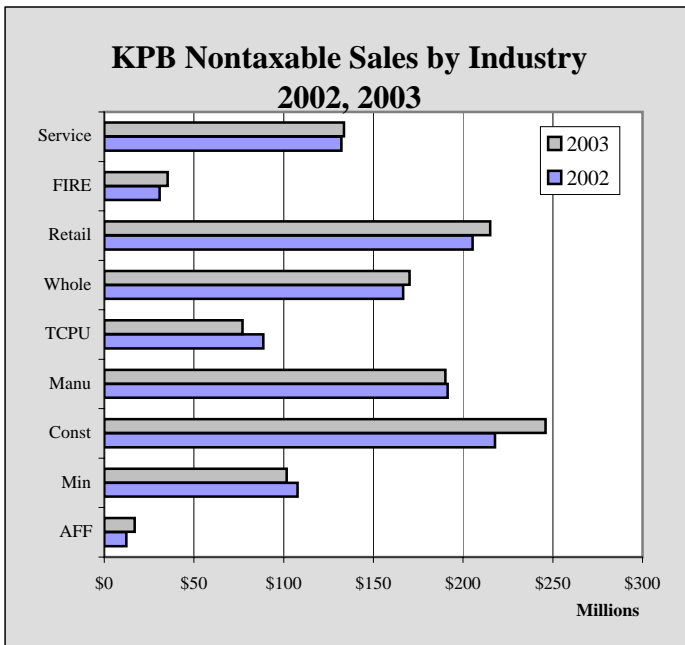


Chart 2.21

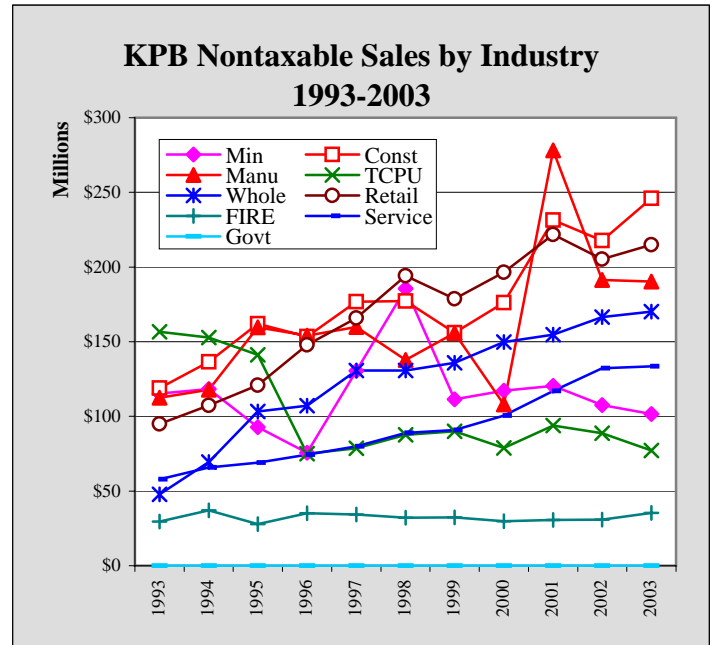


Chart 2.22

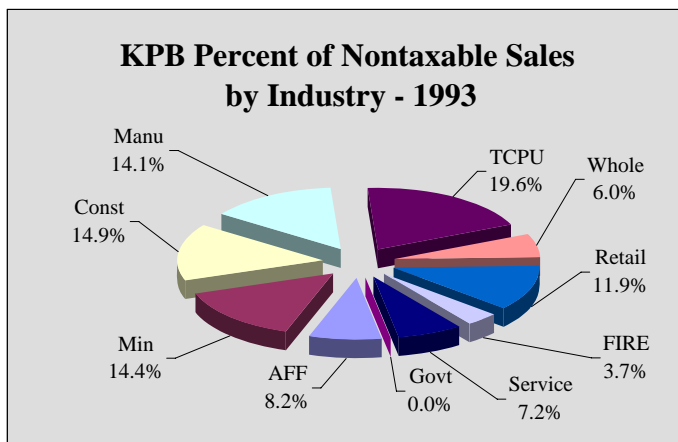


Chart 2.23

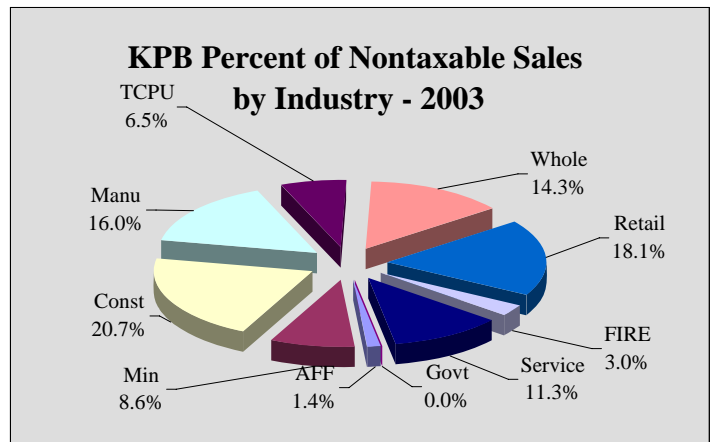


Chart 2.24

KPB Sales

Gross Sales by Quarter

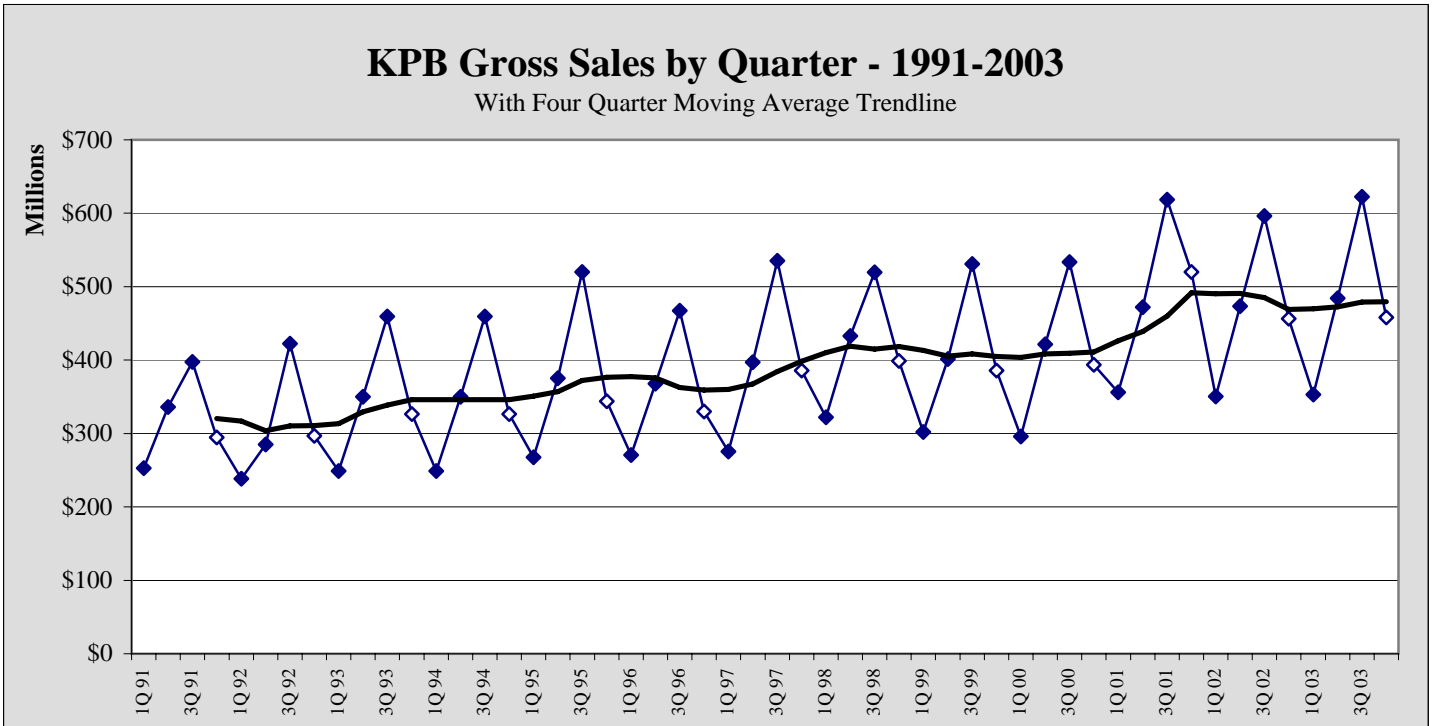


Chart 2.25

Taxable Sales by Quarter

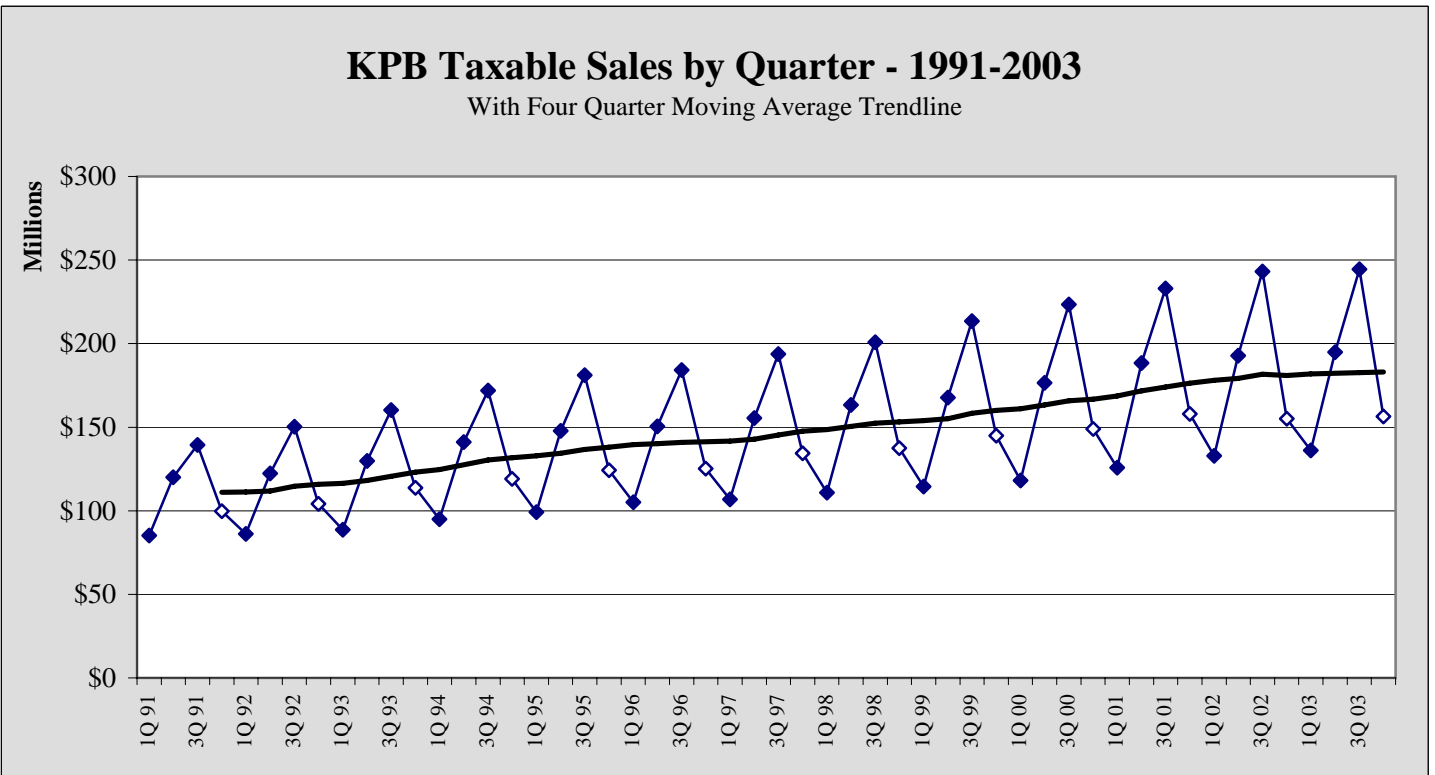


Chart 2.26

KPB Construction

Overview

Building construction permits are not required within the KPB except within boundaries of the incorporated cities: Homer, Kenai, Seldovia, Seward, and Soldotna. Therefore, data presented in this section does not include all KPB construction activity. It does, however, provide an indication of trends. Permits are categorized as Residential New (RN), Residential Alteration/Additions (RA), Commercial New (CN), and Commercial Alteration/Additions (CA). Individual cities may have other categories but, in an effort to provide consistent categories across the KPB these categories have been combined into one of the four.



During 2003, there were 336 permits issued for construction, compared to 351 during 2002, leaving 2003 as the second highest permit year on record.

Total assessed value of those permits was \$43,606,177, slightly less than the \$45,922,776 issued during 2002 but fourth highest on record. The record setting value, \$35 million set during 1995, was reached when the Alaska SeaLife Center was permitted. Recent year permit totals are: \$45,051,543 (2001), \$46,279,276 (2002) and \$43,606,177 (2003).

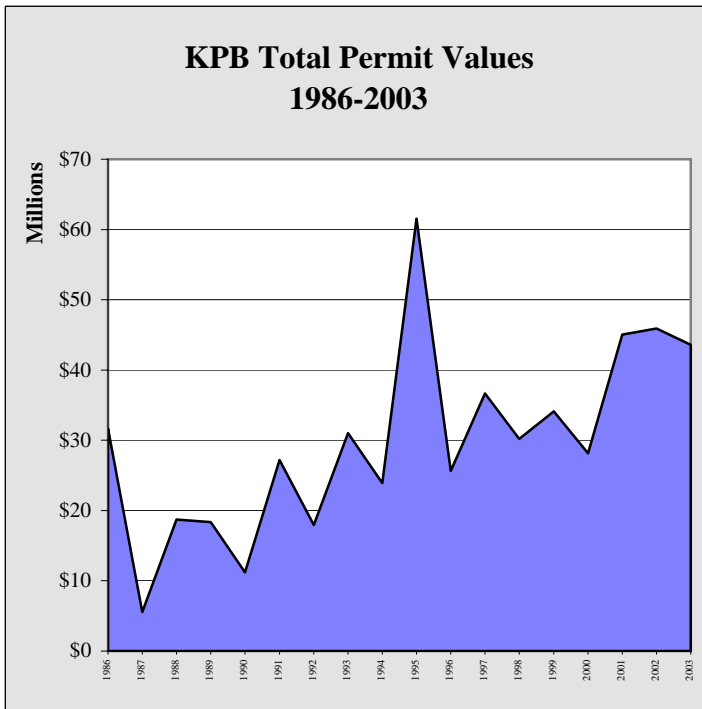


Chart 3.1

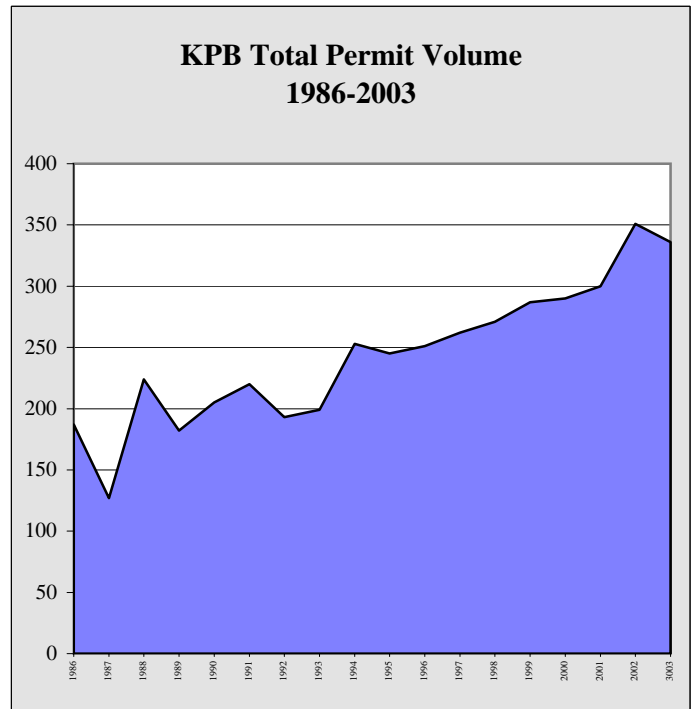


Chart 3.2

KPB Construction

2003 Permit Values

KPB 2003 Building Permit Value by Area and Type - in \$					
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total
Residential New					
Homer	979,800	3,811,480	2,106,275	1,222,900	8,120,455
Kenai	0	1,943,000	560,000	779,000	3,282,000
Seldovia	0	0	150,000	26,000	176,000
Seward	118,000	215,000	744,500	0	1,077,500
Soldotna	0	1,899,354	648,388	526,191	3,073,933
TOTAL	1,097,800	7,868,834	4,209,163	2,554,091	15,729,888
Residential Alteration/Addition					
Homer	232,540	239,060	285,000	50,000	806,600
Kenai	15,000	515,200	168,850	183,000	882,050
Seldovia	31,000	0	0	3,000	34,000
Seward	57,500	100,000	87,000	50,000	294,500
Soldotna	57,827	130,080	70,722	5,000	263,629
TOTAL	393,867	984,340	611,572	291,000	2,280,779
Commercial New					
Homer	0	3,535,720	628,800	1,600,000	5,764,520
Kenai	0	0	51,000	253,000	304,000
Seldovia	0	0	1,685,000	7,500	1,692,500
Seward	72,000	3,313,000	900,000	5,000	4,290,000
Soldotna	0	2,116,490	1,371,200	281,491	3,769,181
TOTAL	72,000	8,965,210	4,636,000	2,146,991	15,820,201
Commercial Addition/Alteration					
Homer	122,000	343,240	0	170,000	635,240
Kenai	1,542,600	270,150	2,920,500	1,240,500	5,973,750
Seldovia	0	0	0	0	0
Seward	1,657,855	44,010	101,400	517,500	2,320,765
Soldotna	369,191	88,000	328,000	60,363	845,554
TOTAL	3,691,646	745,400	3,349,900	1,988,363	9,775,309
TOTAL BY AREA					
Homer	1,334,340	7,929,500	3,020,075	3,042,900	15,326,815
Kenai	1,557,600	2,728,350	3,700,350	2,455,500	10,441,800
Seldovia	31,000	0	1,835,000	36,500	1,902,500
Seward	1,905,355	3,672,010	1,832,900	572,500	7,982,765
Soldotna	427,018	4,233,924	2,418,310	873,045	7,952,297
KPB TOTAL	5,255,313	18,563,784	12,806,635	6,980,445	43,606,177
TOTAL BY CATEGORY					
Residential - New	1,097,800	7,868,834	4,209,163	2,554,091	15,729,888
Residential - Add/Alter	393,867	984,340	611,572	291,000	2,280,779
Commercial - New	72,000	8,965,210	4,636,000	2,146,991	15,820,201
Commercial - Add/Alter	3,691,646	745,400	3,349,900	1,988,363	9,775,309
KPB TOTAL	5,255,313	18,563,784	12,806,635	6,980,445	43,606,177

Table 3.1

KPB Construction

2003 Permit Volume

KPB 2003 Building Permit Volume by Area and Type					
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total
Residential New					
Homer	6	17	15	9	47
Kenai	0	13	3	6	22
Seldovia	0	0	1	2	3
Seward	1	2	5	0	8
Soldotna	0	15	4	5	24
TOTAL	7	47	28	22	104
Residential Alteration/Addition					
Homer	8	6	3	2	19
Kenai	1	16	22	5	44
Seldovia	3	0	0	1	4
Seward	2	3	5	1	11
Soldotna	3	8	4	1	16
TOTAL	17	33	34	10	94
Commercial New					
Homer	0	7	3	1	11
Kenai	0	0	2	2	4
Seldovia	0	0	3	1	4
Seward	1	4	1	1	7
Soldotna	0	6	8	2	16
TOTAL	1	17	17	7	42
Commercial Alteration/Addition					
Homer	4	4	0	1	9
Kenai	7	11	18	8	44
Seldovia	0	0	1	0	1
Seward	7	4	4	9	24
Soldotna	3	7	3	5	18
TOTAL	21	26	26	23	96
TOTAL BY AREA					
Homer	18	34	21	13	86
Kenai	8	40	45	21	114
Seldovia	3	0	5	4	12
Seward	11	13	15	11	50
Soldotna	6	36	19	13	74
KPB TOTAL	46	123	105	62	336
TOTAL BY CATEGORY					
Residential - New	7	47	28	22	104
Residential - Alter/Add	17	33	34	10	94
Commercial - New	1	17	17	7	42
Commercial - Alter/Add	21	26	26	23	96
KPB TOTAL	46	123	105	62	336

Table 3.2

KPB Construction

Values and Volume by Type, Area

New Commercial (CN) construction permit values totaled \$15,820,201 or 36.3% of the 2003 KPB total, with 42 permits. New Residential (RN) permitting provided 36.1% of the total, \$15,729,888 and 104 permits. Commercial Alteration/Addition (CA) permitting totaled \$9,775,309 for 22.4% of permit value and 96 permits. Finally, Residential Alteration/Addition (RA) permit values totaled \$2,280,779 or 5.2% of permit value and 94 permits.

Homer issued 86 permits totaling \$15,326,815, 35.1% of KPB value and 25.6% of volume. Kenai contributed 23.9% of permit value, \$10,441,800, and 33.9% of KPB volume, 114 permits. Seward issued 50 permits with a total value of \$7,982,765 or 18.3% of the KPB total value and 14.9% of the volume. Soldotna's 74 permits, 22% of the total, provided 18.2% of KPB's total value, with \$7,952,297 in permit values. Lastly, the remote city of Seldovia issued 12 permits with a total value of \$1,902,500.

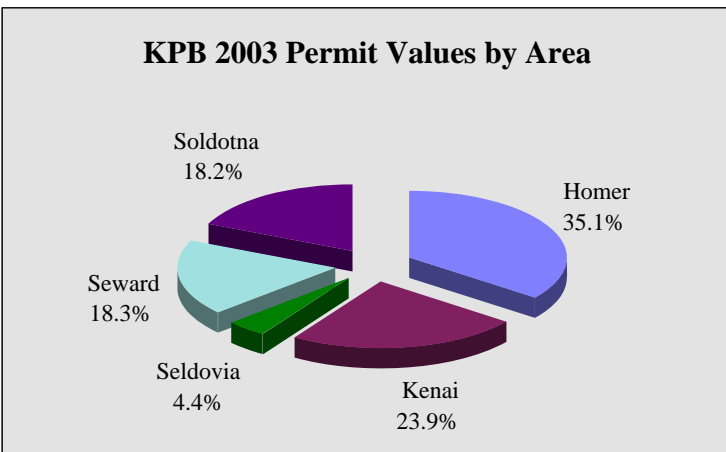


Chart 3.3

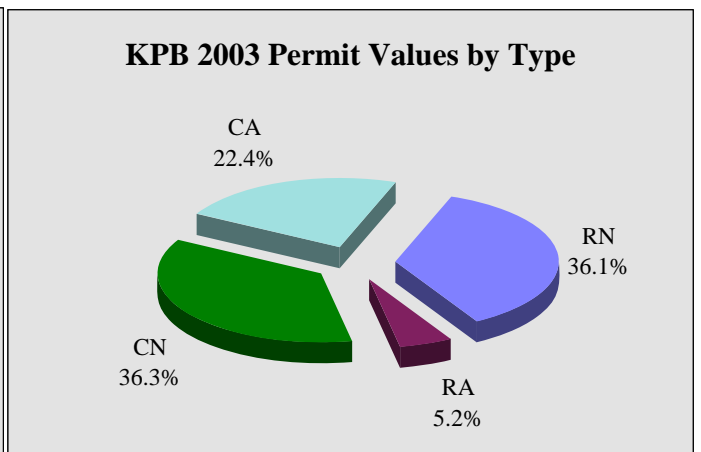


Chart 3.4

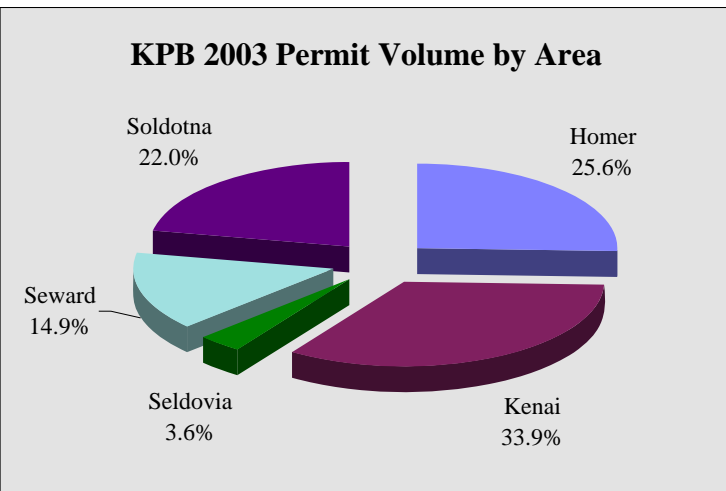


Chart 3.5

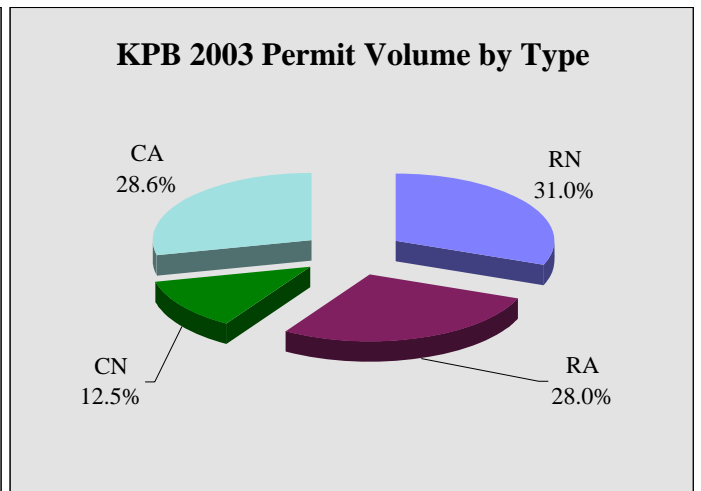


Chart 3.6

KPB Construction

Construction Value by Type

KPB Construction Values by Type - 1986-2003 – in \$					
	Residential New	Residential Alter	Commercial New	Commercial Alter	Total
1986	8,104,965	590,788	21,158,683	1,776,284	31,630,720
1987	2,291,100	399,960	1,974,498	897,300	5,562,858
1988	2,825,800	564,680	10,744,800	4,593,136	18,728,416
1989	2,363,000	664,370	13,511,700	1,797,800	18,336,870
1990	2,095,000	1,120,908	2,468,800	5,516,905	11,201,613
1991	8,110,750	911,330	16,434,576	1,750,575	27,207,231
1992	6,263,209	1,185,457	8,059,000	2,416,325	17,923,991
1993	6,809,482	1,046,118	21,781,937	1,363,034	31,000,571
1994	11,828,820	1,225,150	9,213,126	1,642,835	23,909,931
1995	10,952,600	1,039,390	46,693,780	2,824,262	61,510,032
1996	11,232,920	914,100	11,800,325	1,714,200	25,661,545
1997	11,861,406	1,718,057	20,021,950	3,081,855	36,683,268
1998	12,376,250	1,747,903	13,494,922	2,592,678	30,211,753
1999	11,235,862	1,798,828	18,598,564	2,495,029	34,128,283
2000	9,840,058	1,929,699	10,662,544	5,713,756	28,146,057
2001	13,356,633	1,985,969	11,565,350	18,143,591	45,051,543
2002	14,050,064	2,257,315	21,793,729	7,821,668	45,922,776
2003	15,729,888	2,280,779	15,820,201	9,775,309	43,606,177

Table 3.3

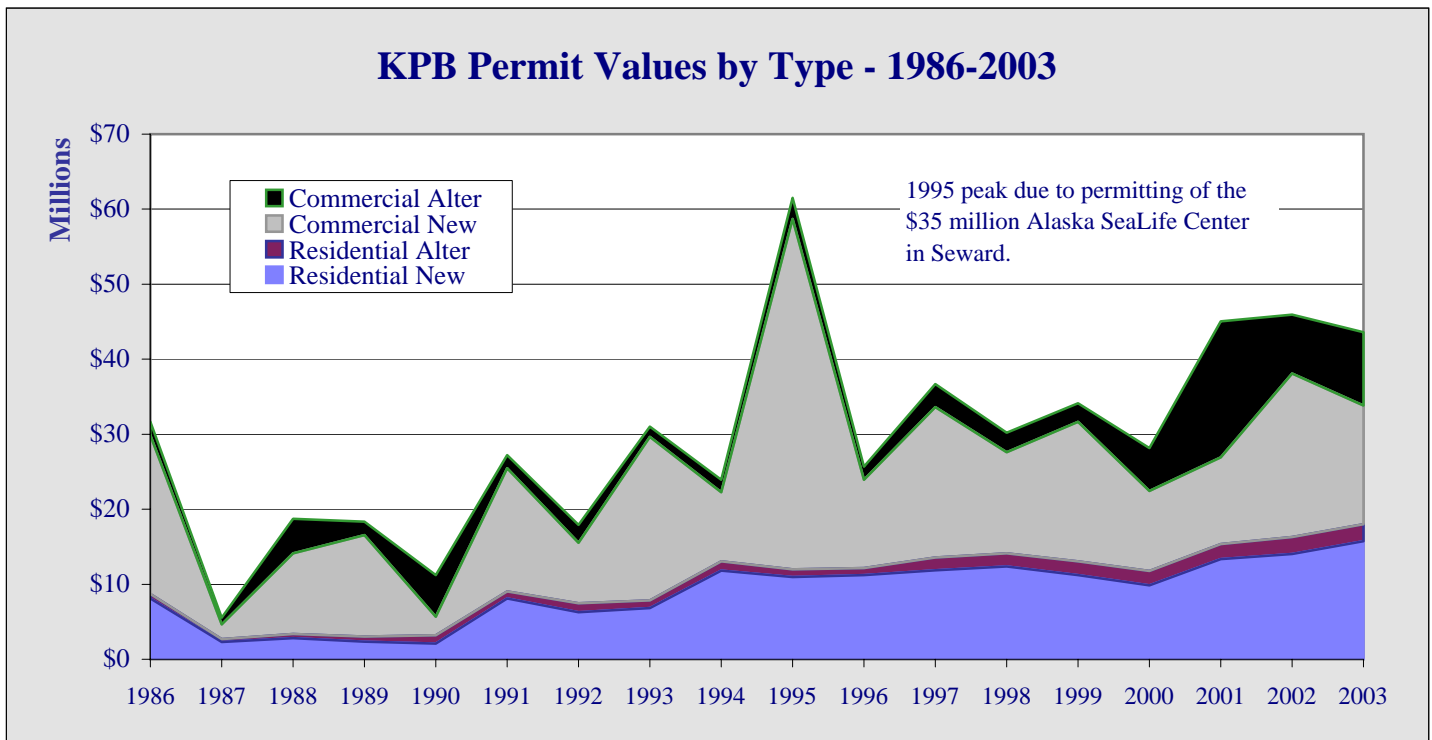


Chart 3.7

Source - Cities of Homer, Kenai, Seldovia, Seward, and Soldotna

KPB Construction

Construction Volume by Type

KPB Construction Volume by Type - 1986-2003					
	Residential New	Residential Alter	Commercial New	Commercial Alter	Total
1986	71	42	38	36	187
1987	30	46	26	25	127
1988	44	61	48	71	224
1989	37	72	22	51	182
1990	25	74	29	77	205
1991	72	61	38	49	220
1992	61	74	16	42	193
1993	64	69	26	40	199
1994	103	76	31	43	253
1995	94	62	47	42	245
1996	100	67	39	45	251
1997	96	83	44	39	262
1998	92	78	48	53	271
1999	76	89	52	70	287
2000	73	91	45	81	290
2001	87	91	32	90	300
2002	102	110	43	88	343
2003	104	94	42	96	336

Table 3.4

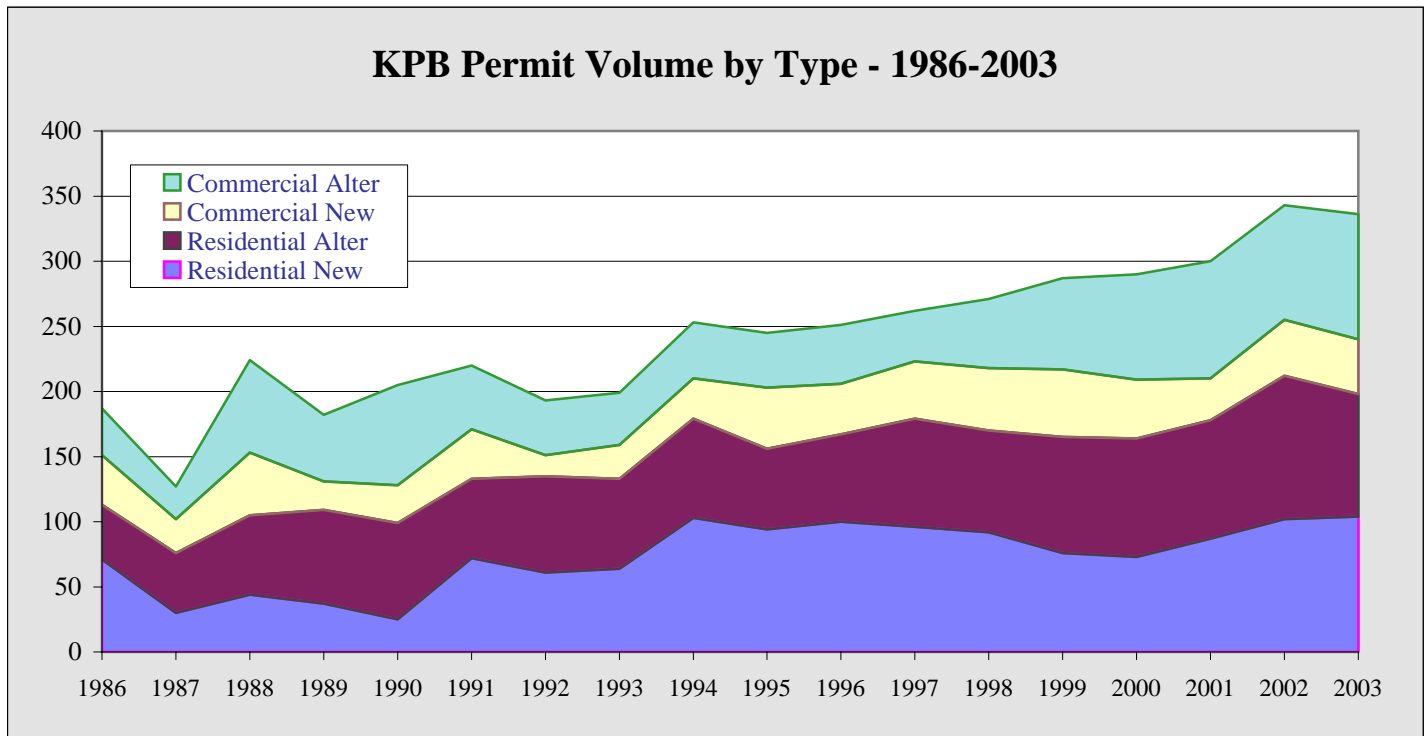


Chart 3.8

KPB Construction

Construction Value by Area

KPB Construction Values by Area - 1986-2003 – in \$						
	Homer	Kenai	Seldovia	Seward	Soldotna	Total
1986	6,676,300	18,880,543	83,250	NA	6,073,877	31,630,720
1987	1,708,084	2,395,926	307,800	NA	1,458,848	5,562,858
1988	9,777,200	1,822,450	189,300	6,276,449	852,317	18,728,416
1989	1,923,900	1,854,800	301,900	12,494,120	2,064,050	18,336,870
1990	2,158,210	2,646,380	24,200	2,951,948	3,445,075	11,201,613
1991	3,210,775	17,948,300	15,000	1,971,456	4,076,700	27,207,231
1992	3,408,000	10,644,493	134,250	2,294,553	1,576,945	17,923,991
1993	3,752,500	12,950,925	500	1,471,412	12,825,734	31,000,571
1994	5,377,222	8,085,434	103,000	1,684,673	8,762,602	23,909,931
1995	15,511,700	7,885,902	160,350	31,663,450	6,448,980	61,510,032
1996	5,802,800	5,984,425	130,500	7,267,400	6,606,920	25,661,545
1997	7,689,265	14,053,550	432,900	9,261,147	5,679,306	36,683,268
1998	6,199,875	7,642,200	0	6,747,861	9,621,817	30,211,753
1999	10,940,000	9,441,750	479,000	4,241,413	9,505,120	34,128,283
2000	7,128,972	9,398,100	109,200	3,451,565	8,167,420	28,146,057
2001	19,800,690	13,578,900	65,525	2,716,981	8,954,972	45,051,543
2002	10,048,779	16,799,400	356,500	7,910,703	11,163,894	46,279,276
2003	15,326,815	10,441,800	1,902,500	7,982,765	7,952,297	43,606,177

Table 3.5

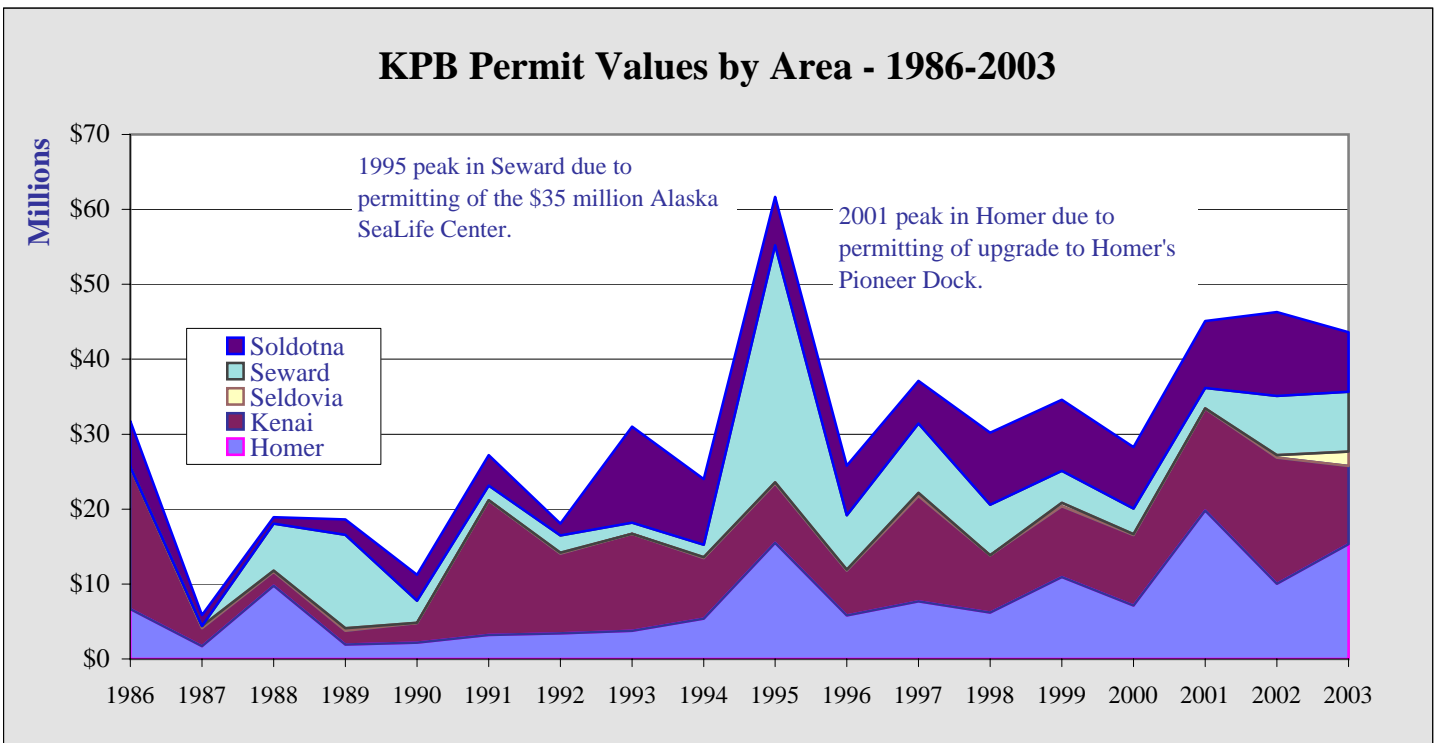


Chart 3.9

KPB Construction

Construction Volume by Area

KPB Construction Volume by Area - 1986-2003

	Homer	Kenai	Seldovia	Seward	Soldotna	Total
1986	61	88	13	0	38	187
1987	31	69	17	0	27	127
1988	50	46	16	102	26	224
1989	37	59	4	59	27	182
1990	62	52	9	57	34	205
1991	38	89	3	34	59	220
1992	34	62	11	63	34	193
1993	34	87	1	34	44	199
1994	46	99	5	49	59	253
1995	47	102	13	48	48	245
1996	65	78	11	47	61	251
1997	55	89	14	60	58	262
1998	48	97	0	49	77	271
1999	52	102	20	56	77	287
2000	58	93	13	51	88	290
2001	72	87	9	48	93	300
2002	67	121	8	64	91	351
2003	86	114	12	50	74	336

Table 3.6

KPB Permit Volume by Area - 1986-2003

(Seward did not require construction permits until 1988.)

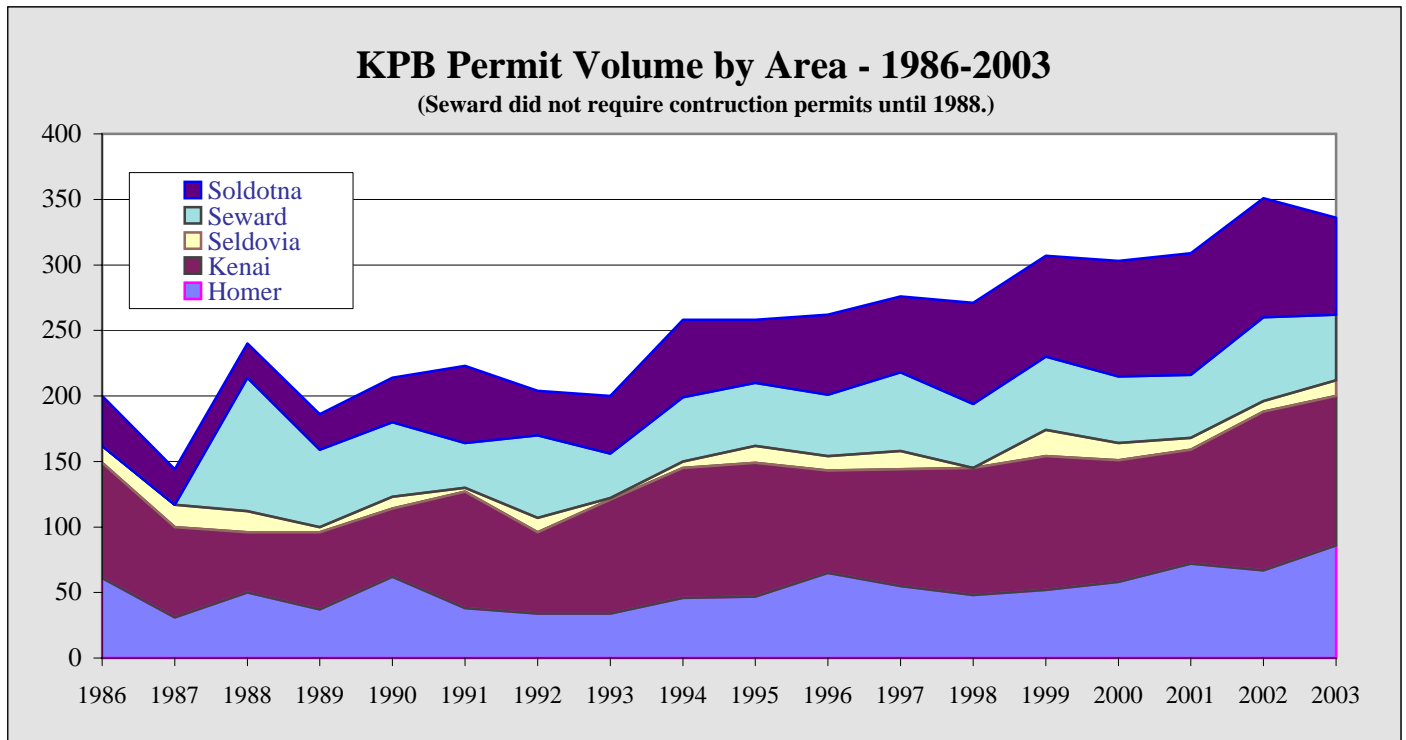


Chart 3.10

Source - Cities of Homer, Kenai, Seldovia, Seward, and Soldotna

KPB Construction

New Residential Permitting

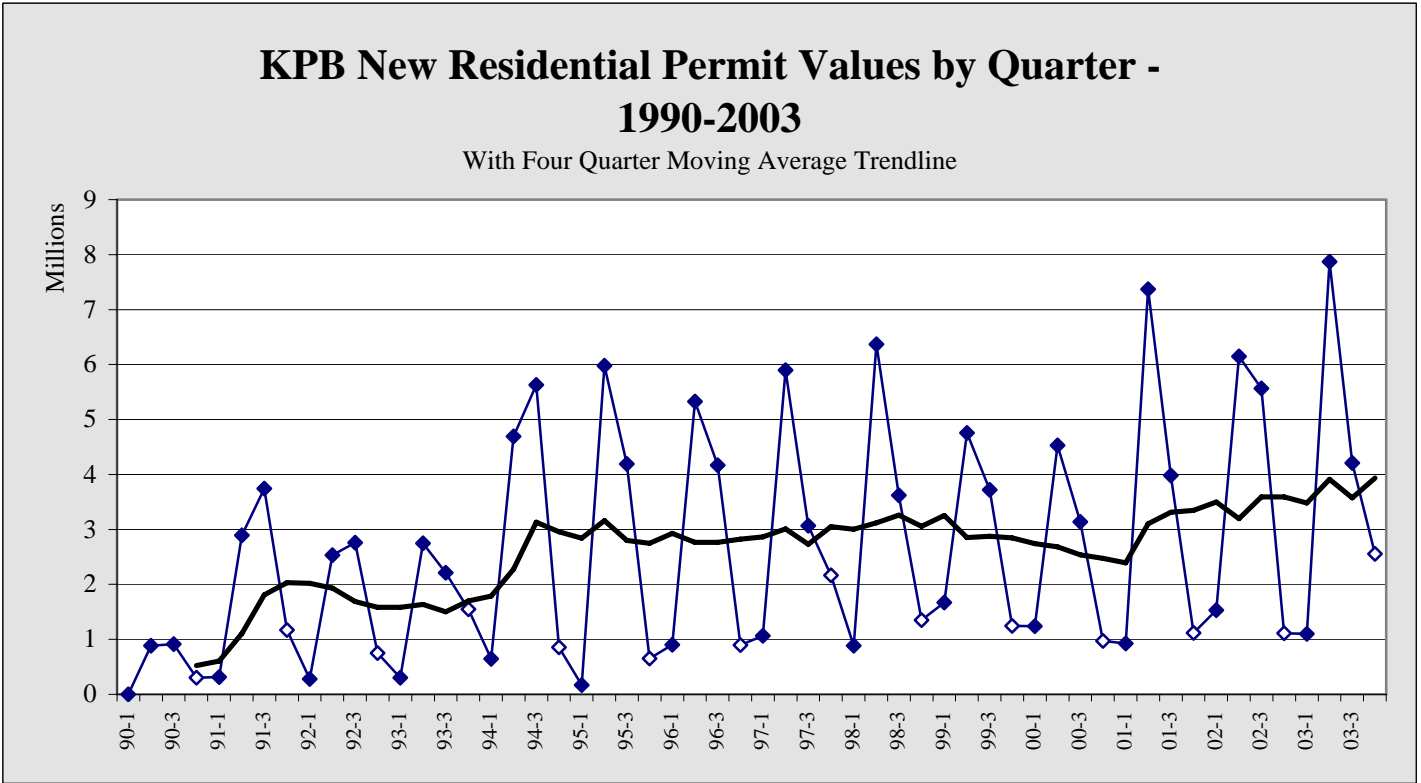


Chart 3.11

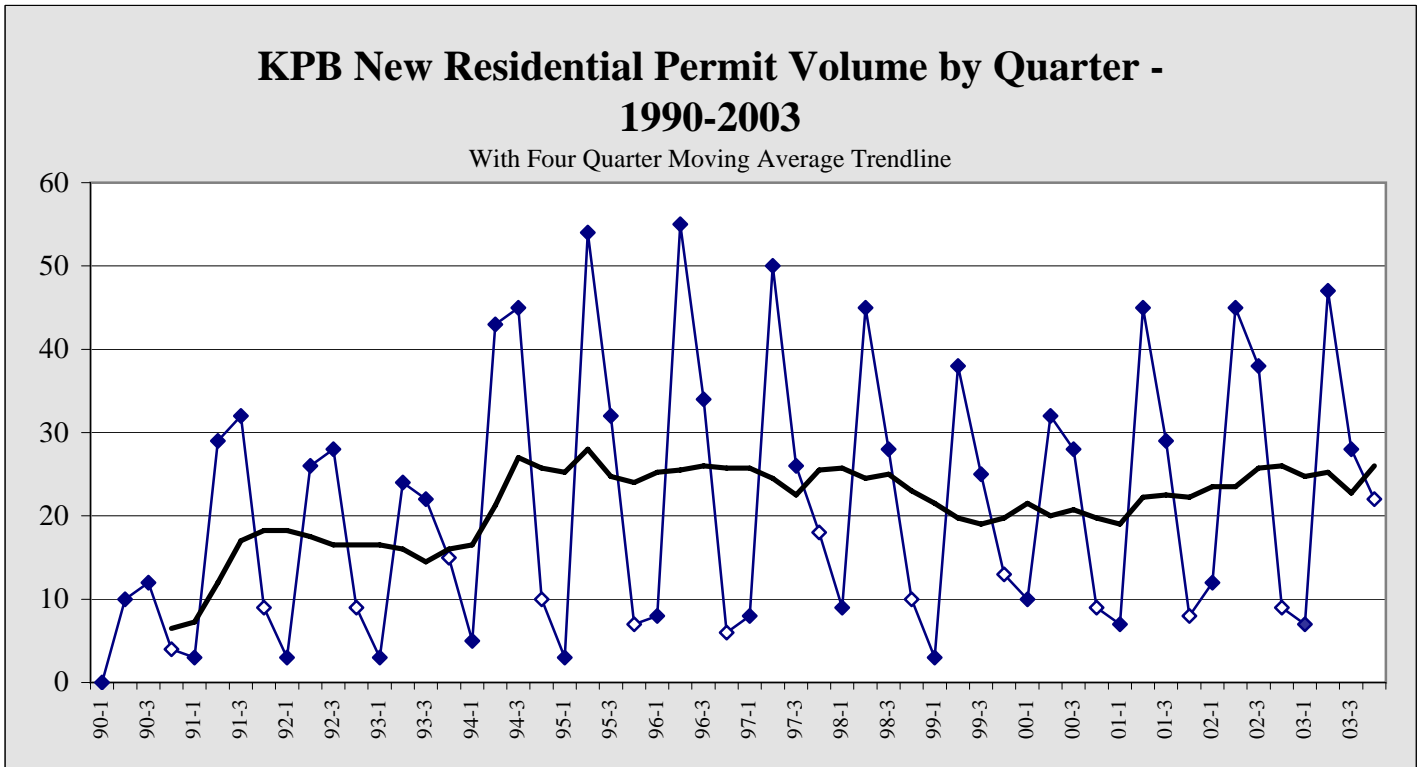


Chart 3.12

KPB Construction

Residential Alteration/Addition Permitting

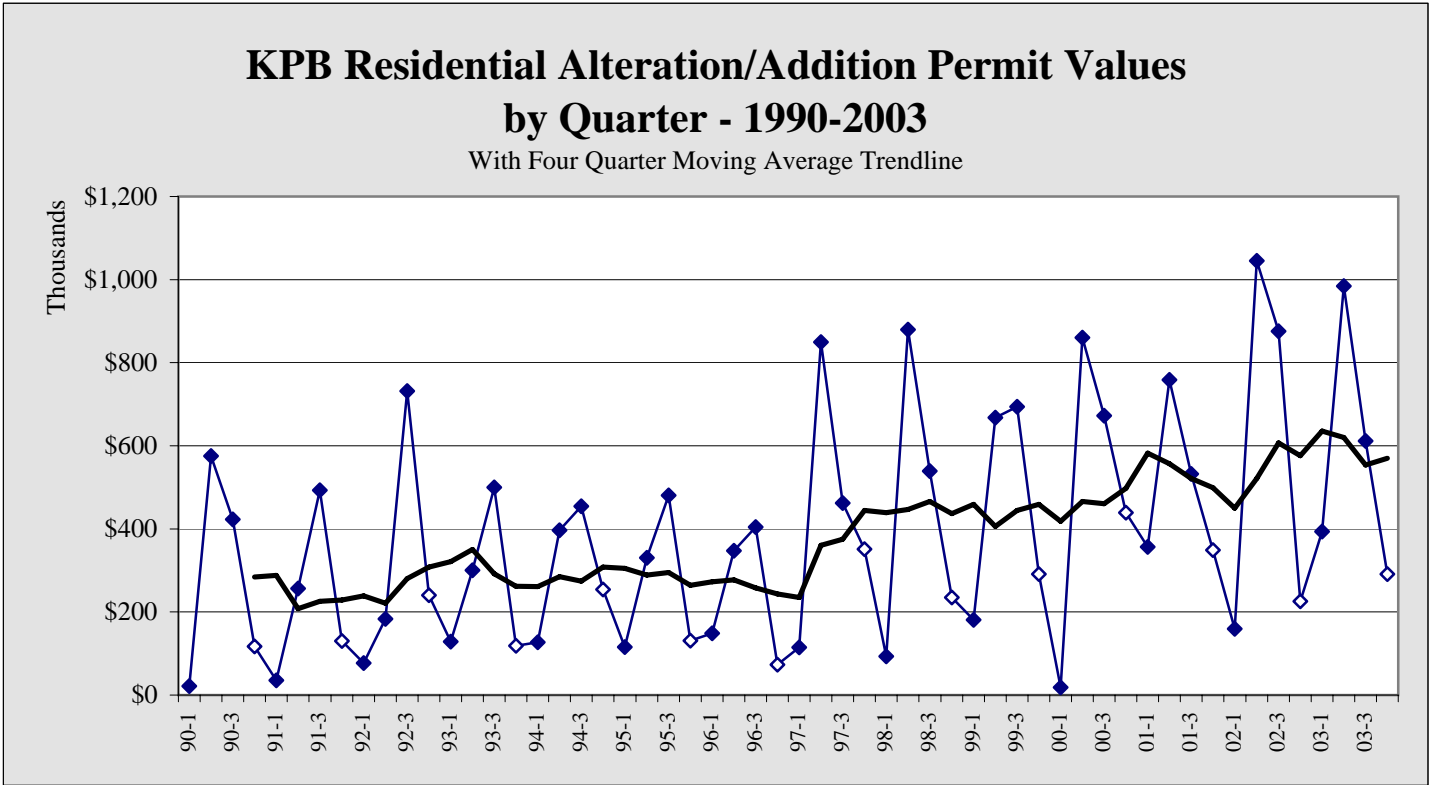


Chart 3.13

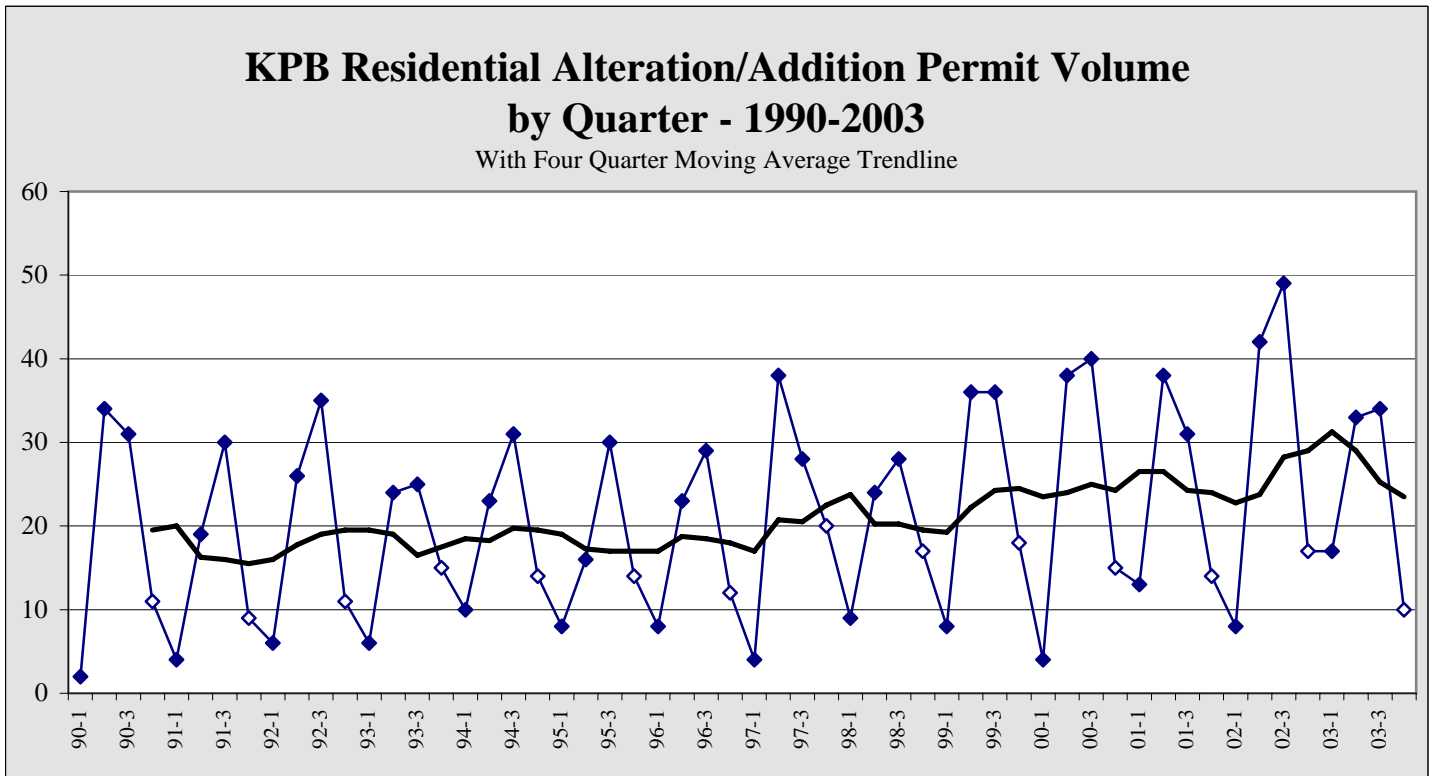


Chart 3.14

KPB Construction

New Commercial Permitting

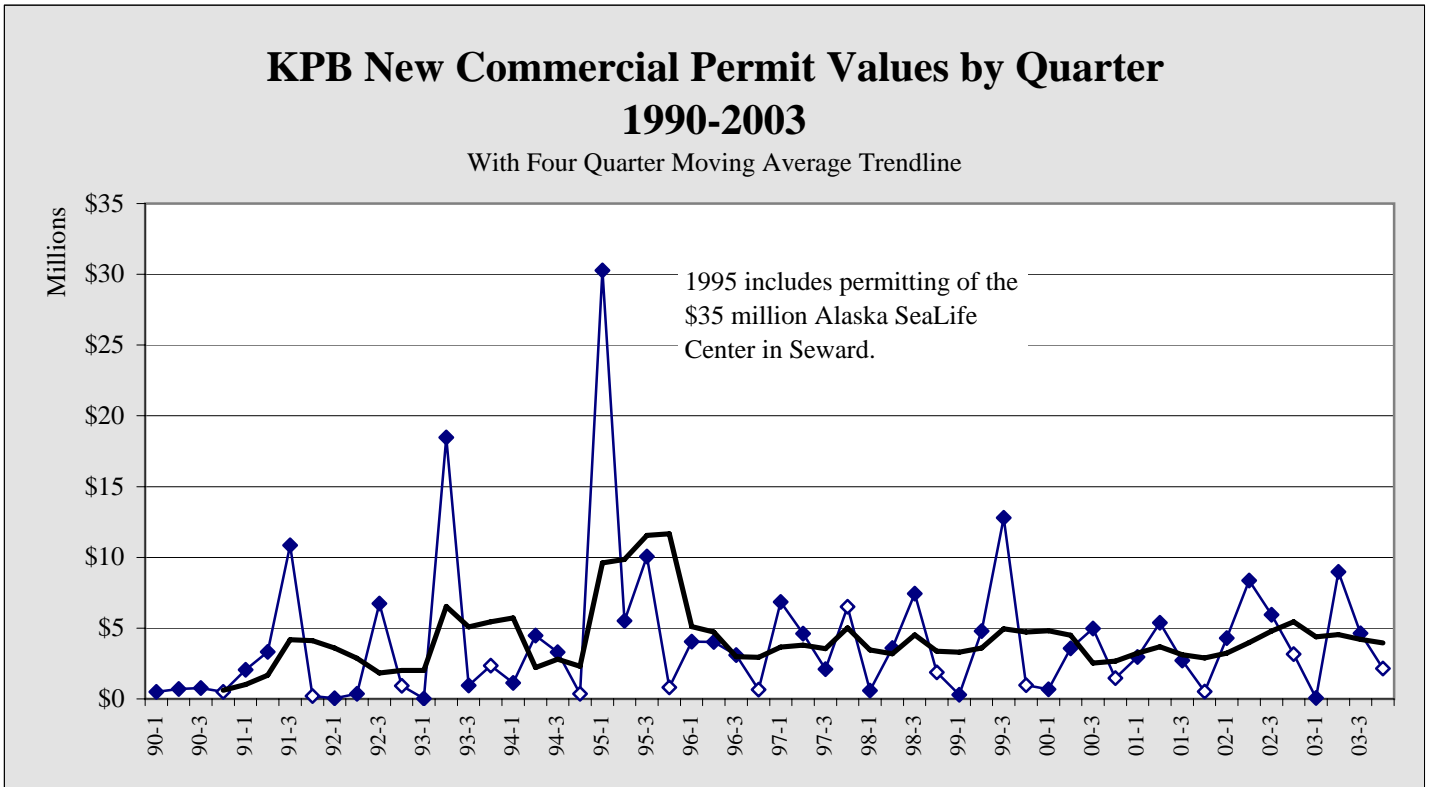


Chart 3.15

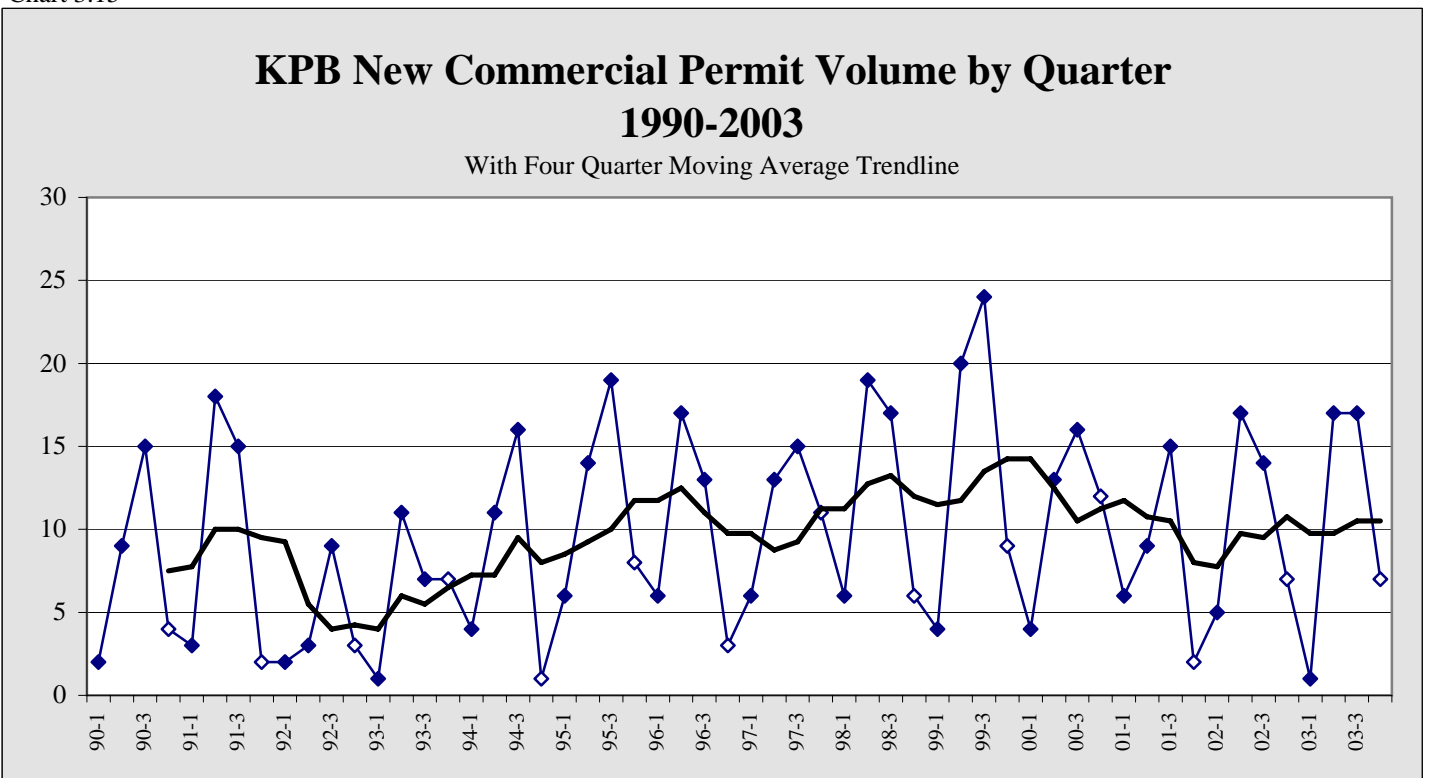


Chart 3.16

KPB Construction

Commercial Alteration/Addition Permitting

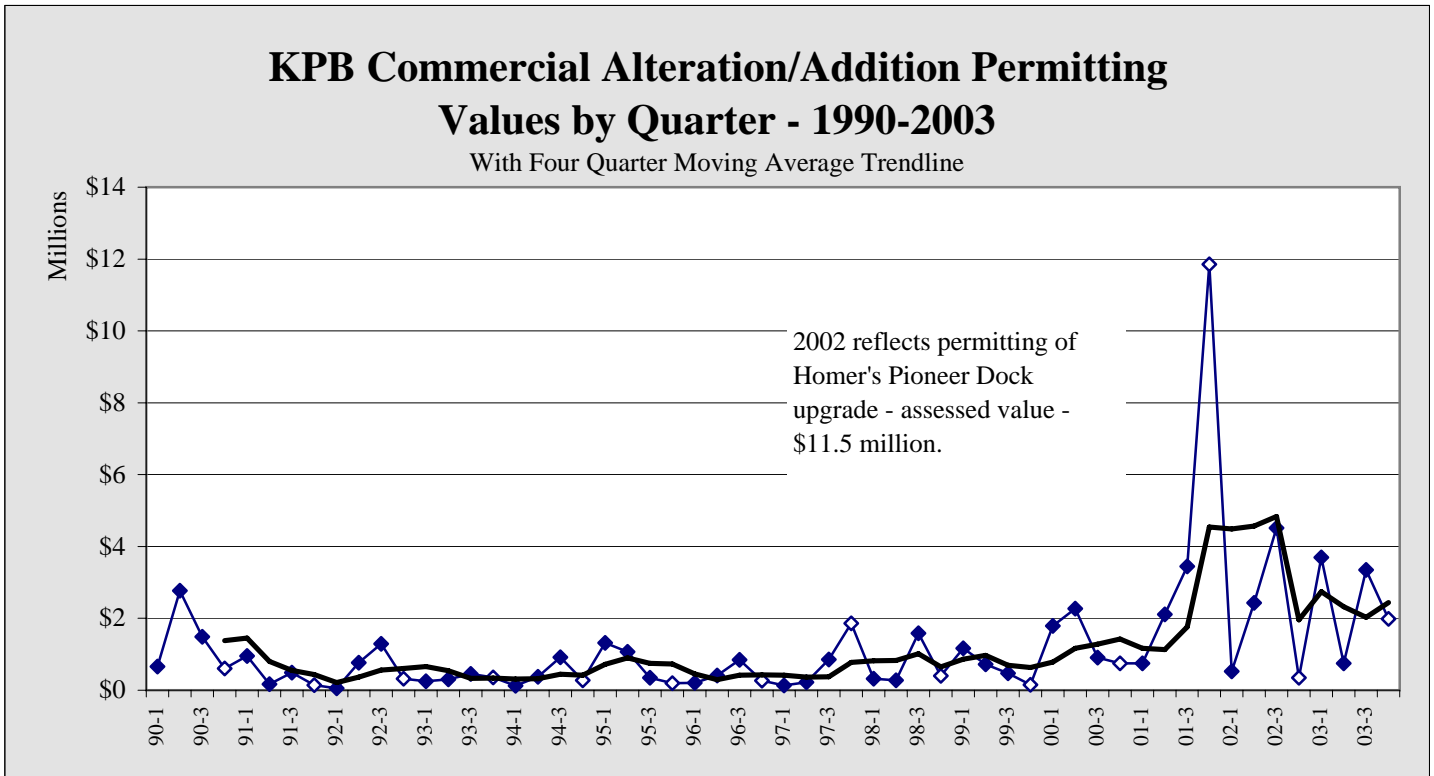


Chart 3.17

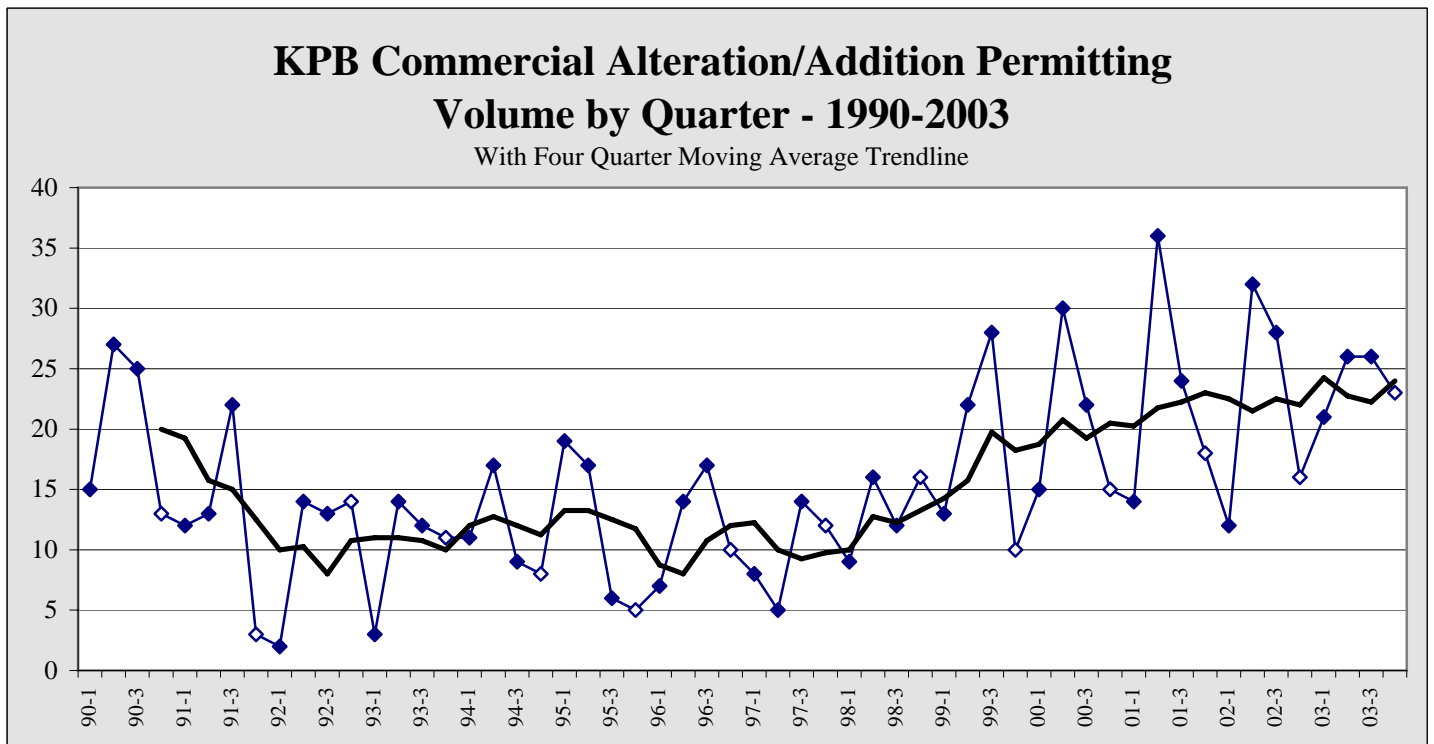


Chart 3.18

KPB Construction

KPB Construction Industry Sales

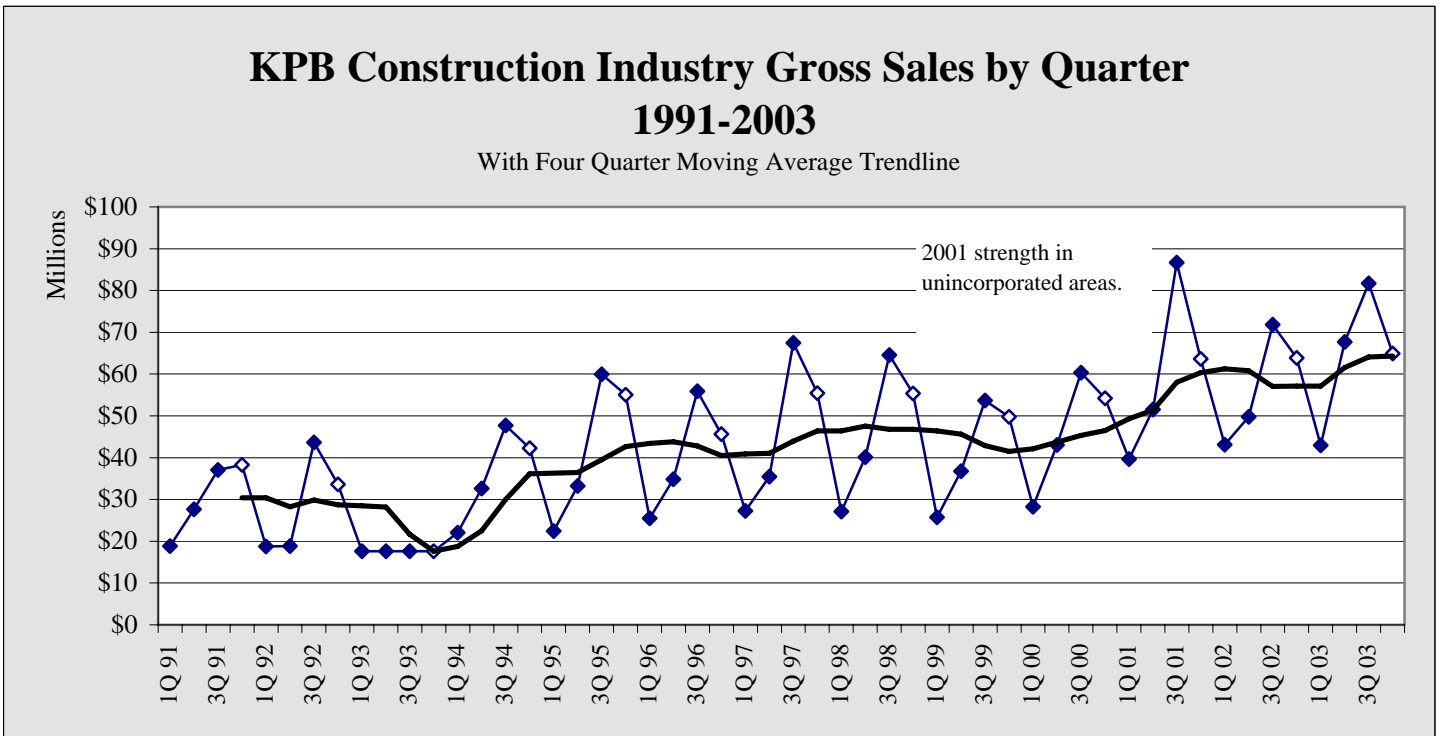


Chart 3.19

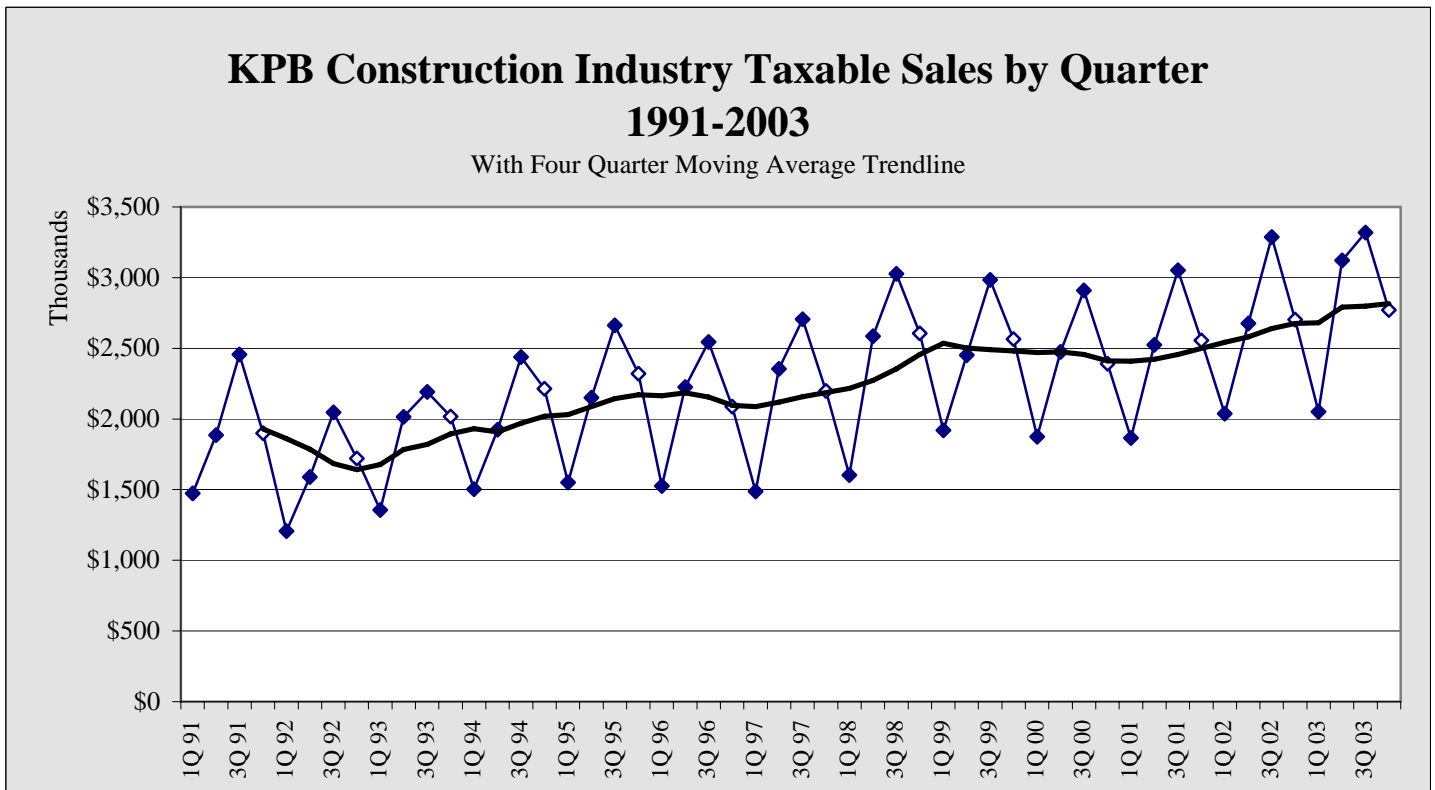


Chart 3.20

KPB Construction

Employment and Earnings

KPB Annual Average Monthly Construction Employment and Earnings											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Average Monthly Employment	689	813	846	867	886	914	917	989	1,118	1,185	1,133
Average Monthly Earnings	\$3,002	\$3,120	\$3,043	\$2,932	\$3,040	\$3,057	\$3,084	\$3,406	\$3,347	\$3,403	\$3,422

Table 3.7

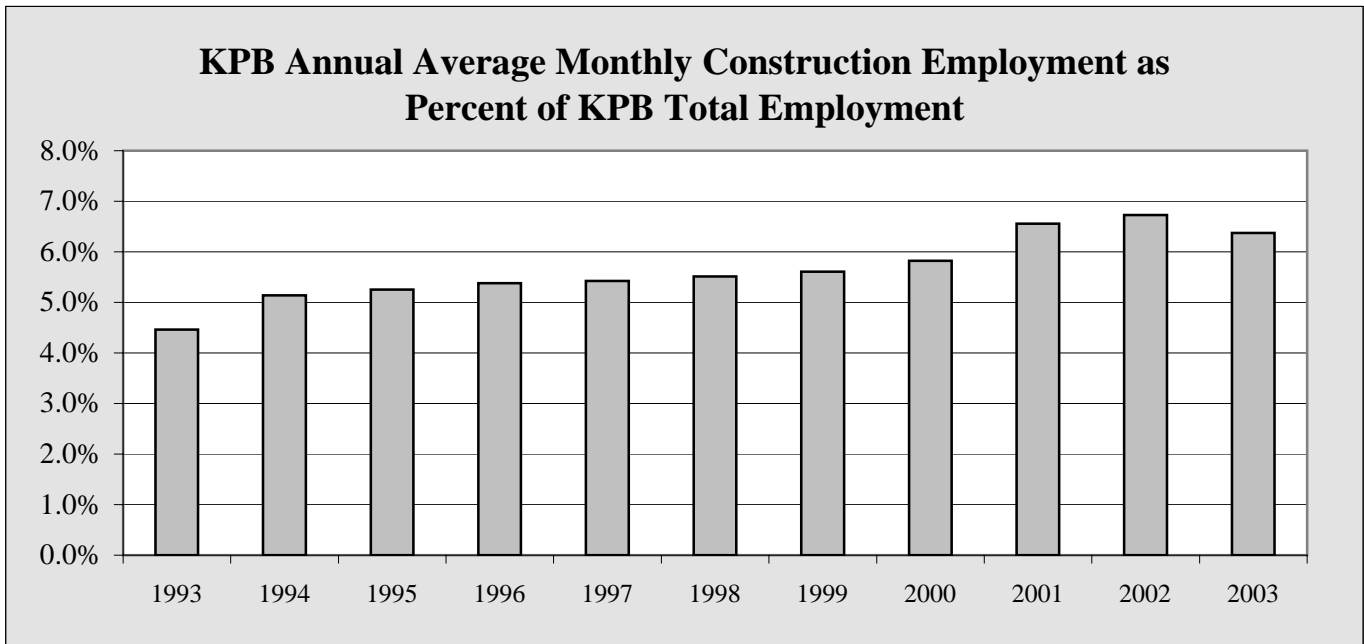


Chart 3.21

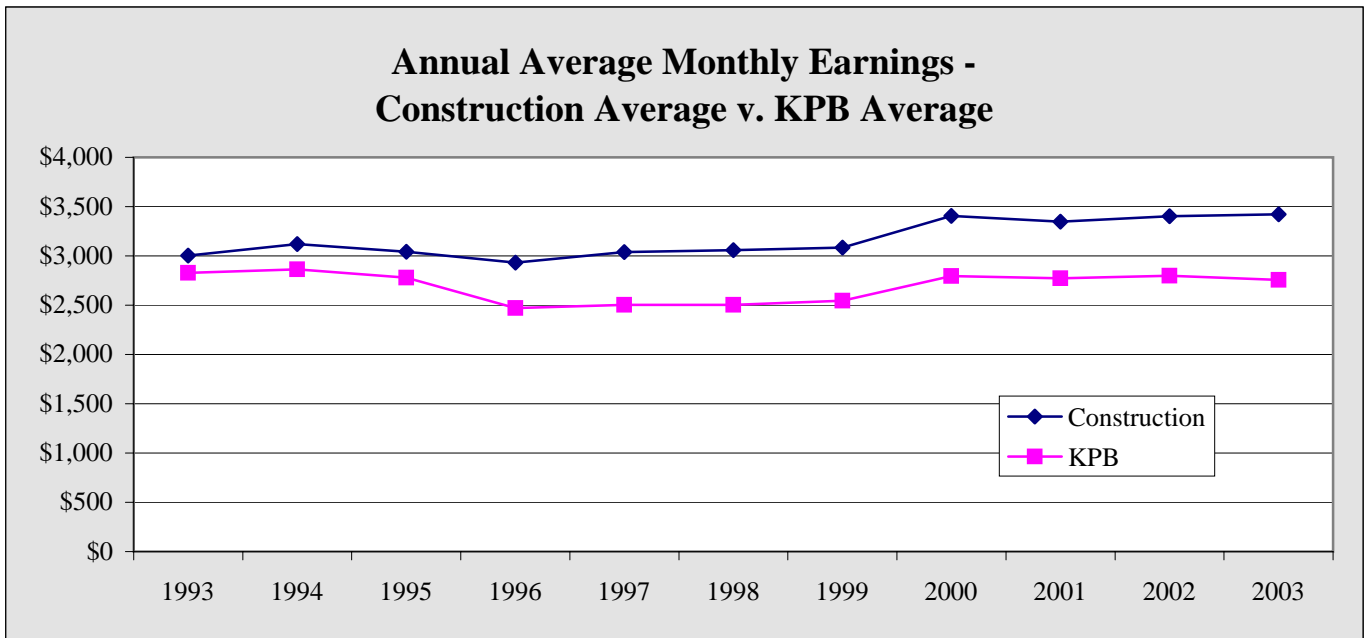


Chart 3.22

KPB Construction

Participants

	Construction	KPB	Construction as Percent of Area Total Business Licenses
Anchor Point	45	375	12.0%
Clam Gulch	5	44	11.4%
Cooper Landing	9	119	7.6%
Fritz Creek	11	68	16.2%
Halibut Cove	0	45	0.0%
Homer	159	1,924	8.3%
Hope	8	62	12.9%
Kasilof	36	311	11.6%
Kenai	141	1,496	9.4%
Moose Pass	6	50	12.0%
Nanwalek	0	4	0.0%
Nikiski	25	300	8.3%
Nikolaevsk	1	21	4.8%
Ninilchik	29	216	13.4%
Port Graham	0	14	0.0%
Seldovia	5	99	5.1%
Seward	46	809	5.7%
Soldotna	197	2,223	8.9%
Sterling	50	456	11.0%
Tyonek	0	20	0.0%
Total	773	8,656	8.9%

Area of licensure is determined by Zip Code of applicant.

Table 3.8

Employment by Area - 2003

Construction Industry Employment 2003 - by Area		
	Average Monthly Employment	Average Monthly Earnings
Homer	243	\$3,254
Kenai	222	\$2,780
Seldovia	12	*
Seward	73	\$2,721
Soldotna	520	\$3,702
Other	63	*
KPB	1,133	\$3,422

Table 3.9

While the word 'construction' brings visions of structural frameworks and tools of the trade, the construction industry encompasses far more. The list below contains Standard Industry Classification (SIC) codes involved in the industry. Because the KPB economy is somewhat limited by its remoteness, some of the categories have only one or two participants. Therefore, sales and employment data is provided for the entirety but not for individual components.

General Building Contractors
 General Contractors/Sngl Fam
 Industrial Bldgs/Warehouse
 Hwy/Str Const Except Elevated
 Painting/Paper Hanging/Décor
 Install/Erect Bldg Equip NEC
 Special Trade Contractors NEC
 Constr Exempt From Contr Regis.

Residential Construction
 Plumb/Heat/Air Cond
 Electrical Work on site
 Masonry/Stone Setting
 Floor Laying/Work NEC
 Special Trade Contractors
 Roofing/Siding/Sheet Metal
 Plastering/Drywall/Acoust

Carpentry Work
 Concrete Work
 Water Well Drilling
 Glass/Glazing Work
 Excavation/Foundation
 Wrecking/Demolition
 Heavy Constuction Contr
 Nonresidential Bldgs

KPB Construction

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KPB Employment

2003 Monthly Employment Detail

2003 data are preliminary.

Kenai Peninsula Borough Employment Statistics - 2003													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
1	21,352	21,664	21,497	21,572	22,197	24,270	25,370	24,588	21,779	23,115	20,935	20,637	22,415
Unemployment	3,430	3,477	2,900	2,692	2,355	2,477	2,426	2,281	2,375	2,406	2,472	2,858	2,679
Unemployment Rate	16.1%	16.0%	13.5%	12.5%	10.6%	10.2%	9.6%	9.3%	10.9%	10.4%	11.8%	13.8%	12.1%
Employment	17,922	18,187	18,597	18,880	19,842	21,793	22,944	22,307	19,404	20,709	18,463	17,779	19,736

Table 4.1

Labor Force

KPB Average Monthly Labor Force	
	Average
1992	20,281
1993	20,726
1994	21,350
1995	21,524
1996	22,513
1997	22,381
1998	21,628
1999	21,574
2000	21,658
2001	21,673
2002	21,951
2003	22,415

Table 4.2

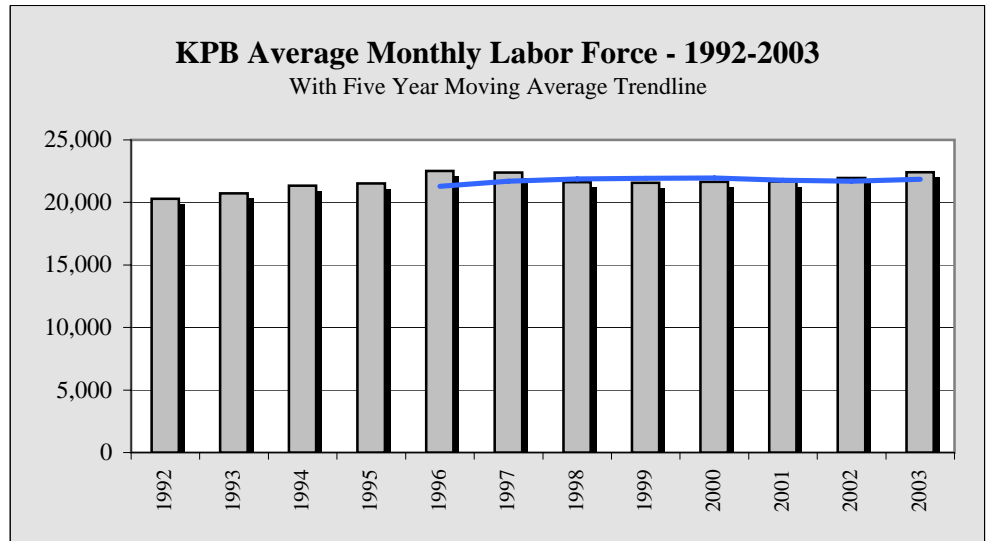


Chart 4.1

Unemployment

KPB Average Monthly Unemployment	
	Average
1992	3,138
1993	2,680
1994	2,708
1995	2,653
1996	3,147
1997	3,031
1998	2,116
1999	2,378
2000	2,193
2001	1,995
2002	2,276
2003	2,679

Table 4.3

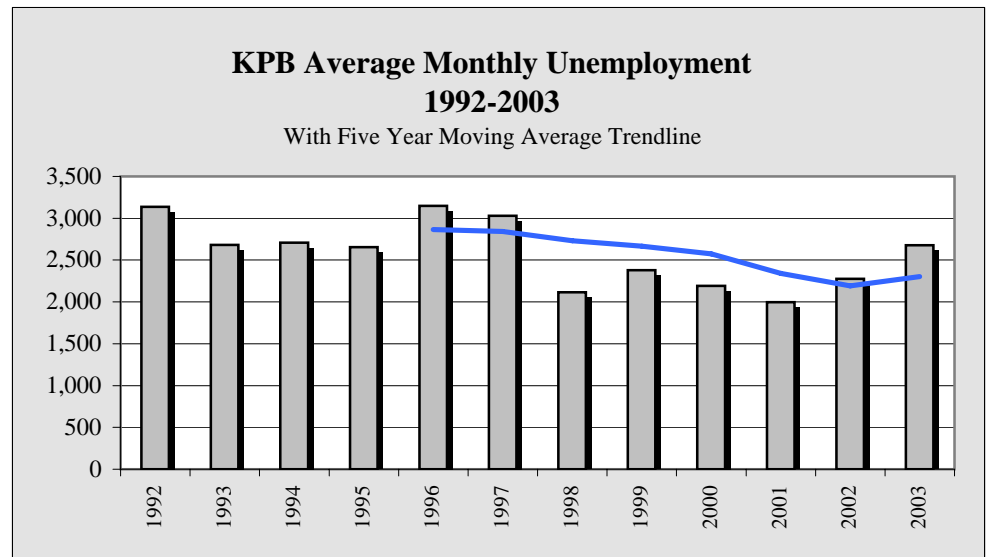


Chart 4.2

KPB Employment

Unemployment Rate

KPB Average Monthly Unemployment Rate	
	Average
1992	15.7%
1993	13.2%
1994	12.8%
1995	12.5%
1996	14.2%
1997	13.7%
1998	9.9%
1999	11.1%
2000	10.1%
2001	9.3%
2002	10.5%
2003	12.0%

Table 4.4

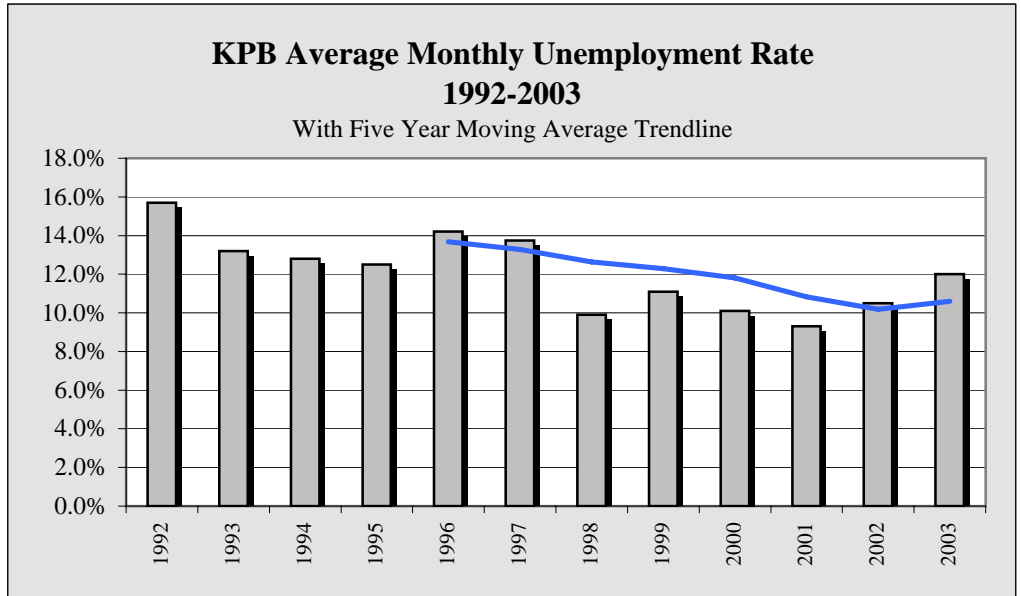


Chart 4.3

Employment

KPB Average Monthly Employment	
	Average
1992	17,143
1993	18,045
1994	18,642
1995	19,704
1996	19,366
1997	19,350
1998	19,512
1999	19,196
2000	19,465
2001	19,678
2002	19,675
2003	19,736

Table 4.5

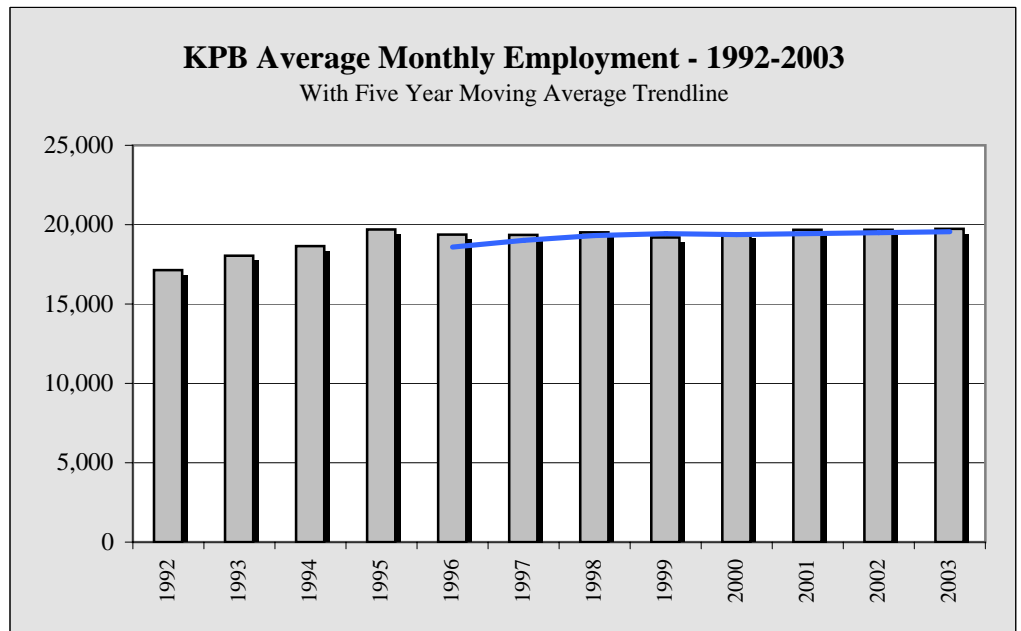


Chart 4.4

KPB Employment

KPB Labor Statistic Charts - 2003

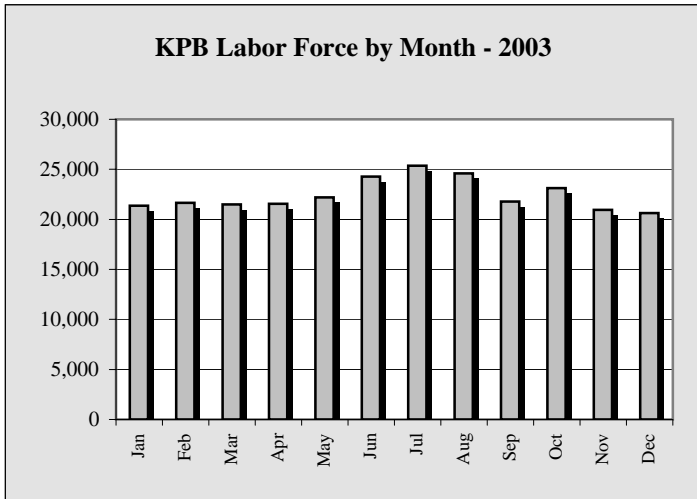


Chart 4.5

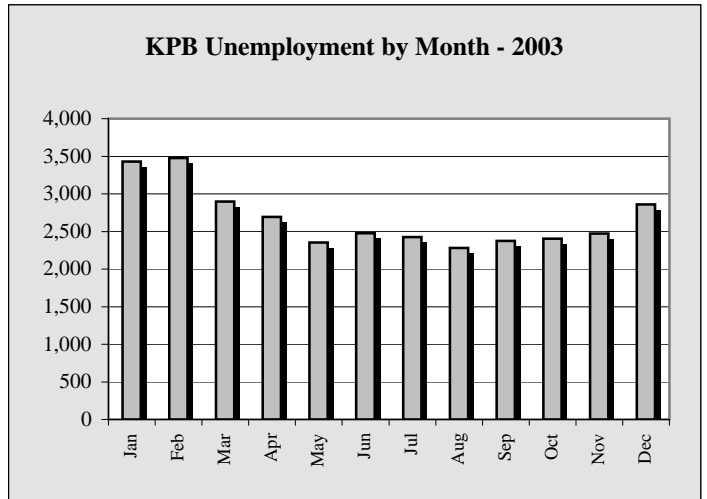


Chart 4.6

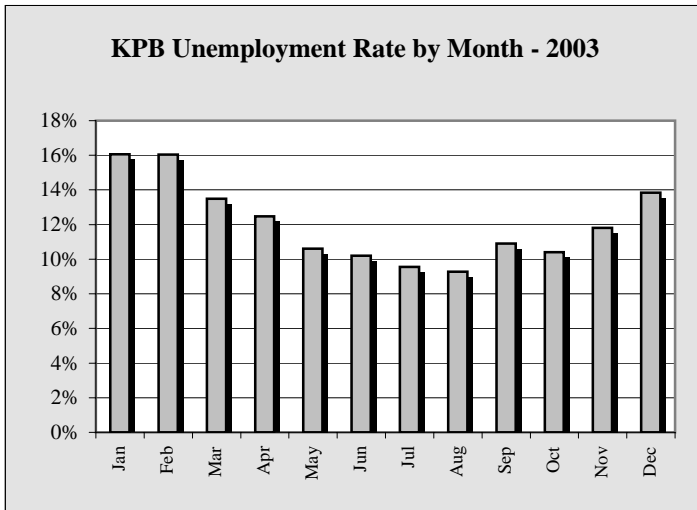


Chart 4.7

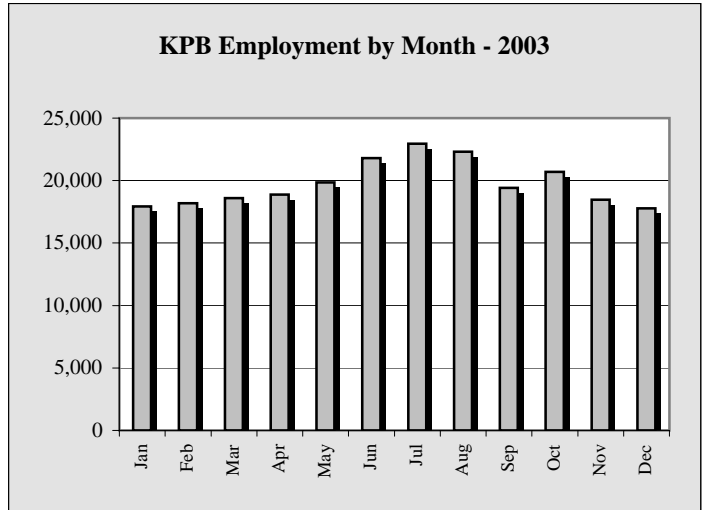


Chart 4.8

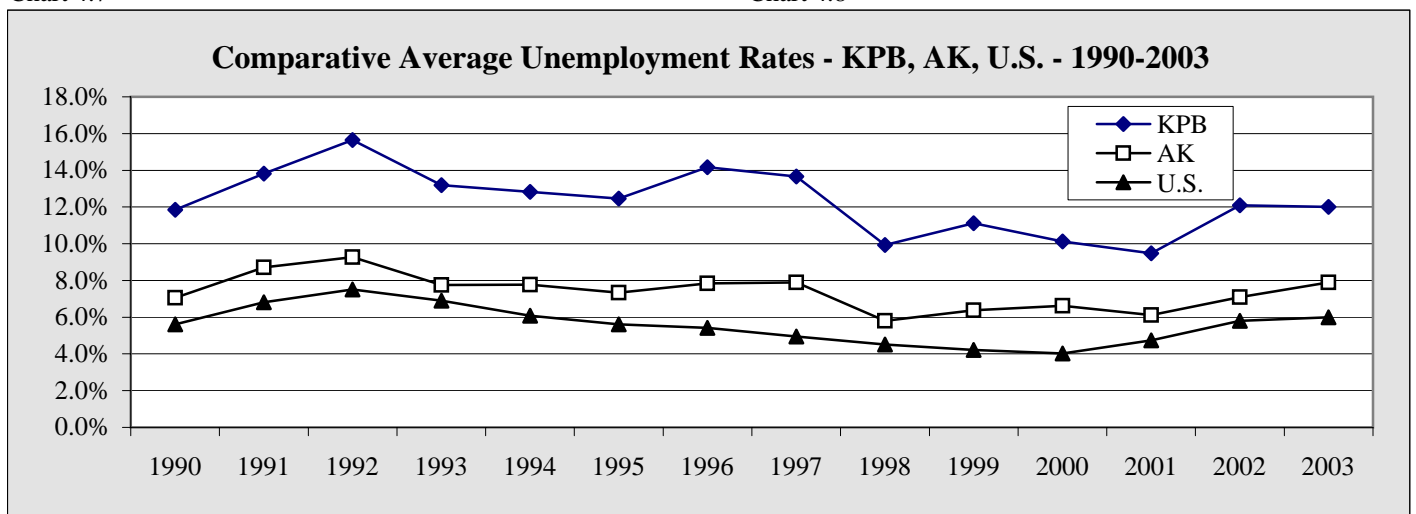


Chart 4.9

KPB Employment

Employment by Industry

**Kenai Peninsula Borough's Wage and Salary (SIC)
Annual Average Monthly Employment by Industry - 1990-2001**

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	One Year Change
Total Employment	13,892	14,376	14,474	15,451	15,816	16,109	16,110	16,328	16,588	16,344	16,984	17,057	0.4%
AFF	193	233	419	419	91	70	81	74	69	82	90	91	1.1%
Mining	1,175	1,156	1,051	1,071	1,146	1,105	978	1,152	1,096	1,076	1,311	1,319	0.6%
Construction	701	713	623	689	813	846	867	886	914	917	989	1,117	12.9%
Manufacturing	1,861	2,066	1,848	1,833	1,799	1,804	2,006	1,908	1,614	1,398	1,389	1,274	-8.3%
Seafood	1,149	1,284	1,136	1,024	952	961	1,096	1,072	807	642	658	474	-28.0%
TCPU	995	1,006	967	1,001	1,059	1,052	989	1,047	1,199	1,007	1,060	1,127	6.3%
Trade	2,555	2,708	2,945	3,194	3,414	3,432	3,438	3,597	3,831	3,873	3,914	3,873	-1.0%
Wholesale	403	379	414	441	472	445	447	465	478	478	424	331	-21.9%
Retail	2,152	2,329	2,531	2,753	2,942	2,986	2,991	3,132	3,353	3,394	3,490	3,543	1.5%
FIRE	281	278	300	323	352	366	360	368	377	394	364	361	-0.8%
Services	2,693	2,806	2,815	3,155	3,376	3,251	3,223	3,134	3,253	3,344	3,594	3,718	3.5%
Government	3,421	3,398	3,479	3,728	3,768	4,181	4,168	42	4,226	4,245	4,275	4,486	4.9%
Federal	285	289	308	357	374	374	405	415	404	390	436	414	-5.0%
State	1,077	1,051	1,029	1,031	1,033	1,040	1,047	1,041	1,041	1,027	1,027	1,059	3.1%
Local	2,059	2,058	2,141	2,341	2,361	2,767	2,716	2,706	2,781	2,828	2,812	3,013	7.1%

Table 4.6

- Totals may not add due to rounding

2002 and 2003 data cannot be compared to prior year data listed above due to implementation of NAICS for employment data. The new classifications provide more detail and updated industry classifications.

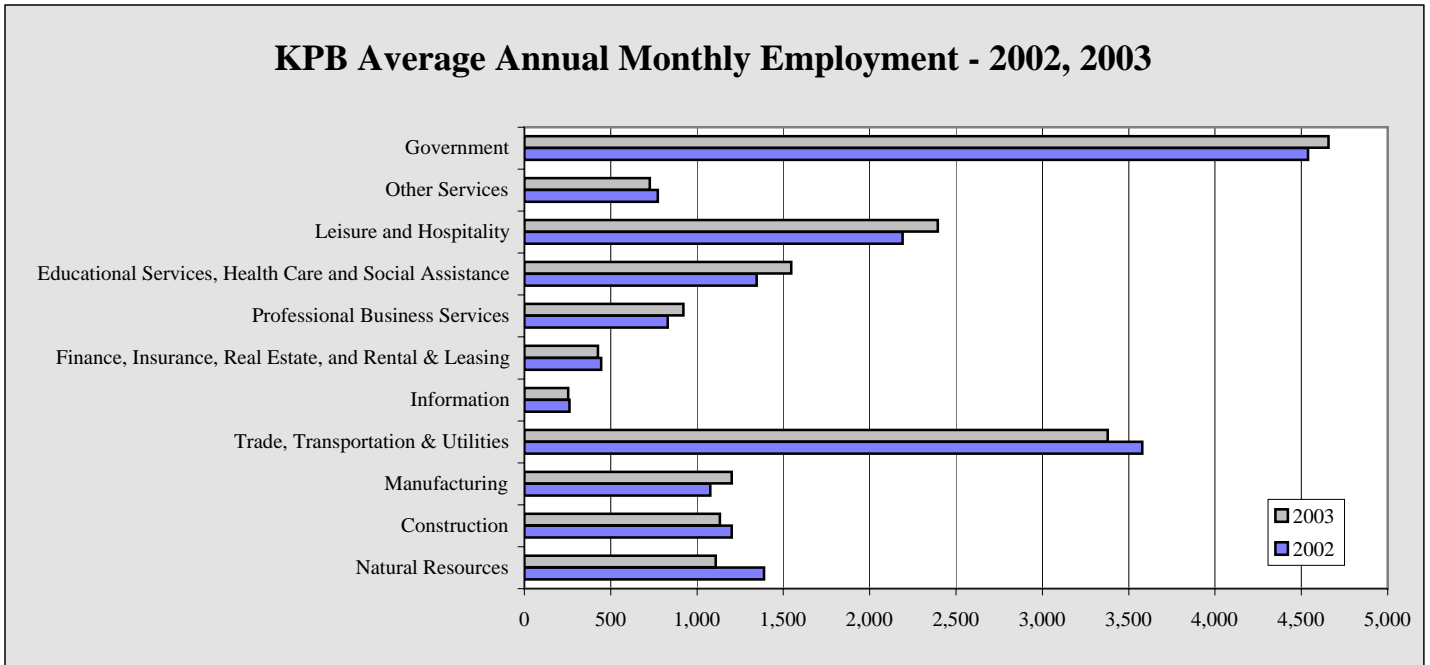


Chart 4.10

KPB Employment

Employment by Industry - SIC

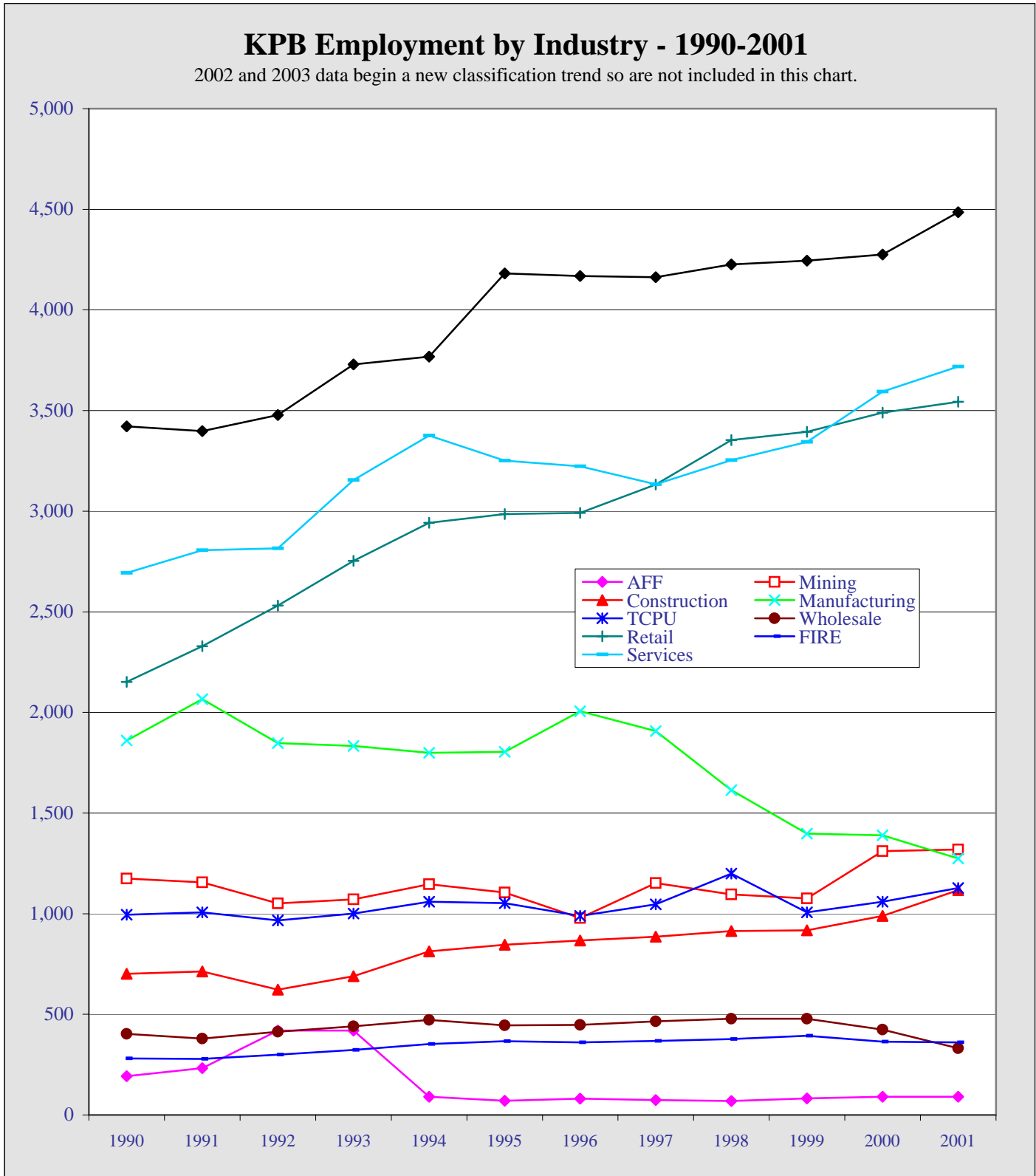


Chart 4.11

KPB Employment

The North American Free Trade Agreement (NAFTA) was signed by the United States, Canada and Mexico during 1993 and became effective January 1, 1994. The treaty included a clause to standardize industry classifications within the three countries. Since signing, the United States has phased in the new industry codes known as the North American Industry Coding System (NAICS), replacing the Standard Industry Classification (SIC) system. As of 2002, the State of Alaska, which provides all employment data, is reporting economic statistics based on NAICS codes rather than the SIC codes. To date, the KPB, which provides all sales data, has chosen to continue use of the SIC system of classification.

Under the SIC classification system, nine industry sectors were grouped by their production processes, class of consumer, or some other characteristic, extended to four levels of classes. The NAICS system has twenty industry sectors and is based on the production processes used by the industry, extending to five classification levels.

Because of the change in coding, trending of employment information is impossible. The new Information sector includes 20 new industry classifications and 14 reclassified from other sectors, allowing statistics to reflect the technological advances so noticeable in our culture. Another new sector, the Health Care & Social Assistance sector has 39 industries of which 27 are new and 1 has been transferred. The Professional, Scientific & Technical Services sector includes 47 industries of which 28 are new and 7 are transferred. Arts & Entertainment has 25 industries with 19 new and 2 transferred. The Educational Sector, Administrative & Support & Waste Management & Remediation Services, and Other Services combine to include 60 new industry classifications. Accommodation & Food Services includes 10 new industries, allowing better tracking of economic effects of tourism. Manufacturing has added 79 new industry definitions. Wholesale and Retail sectors were reclassified by how the business operates rather than how the customers are served.

The following contain detail, both of historical SIC information and 2002 and 2003 NAICS information. In the section indicating city employment, some categories have been combined because of low numbers. Information cannot be disclosed in small sectors due to confidentiality issues.

KPB Employment

1997 NAICS Codes - Sectors and Subsectors

The NAICS system is based on the production processes used by each industry and extends to five levels of classification.

Wholesale and Retail sectors are classed by how the business operates rather than the customers served.

The system was implemented by AK DOL effective 2002.

Agriculture, Forestry, Fishing and Hunting	
111	Crop Production
112	Animal Production
113	Forestry and Logging
114	Fishing, Hunting and Trapping
115	Support Activities for Agriculture and Forestry
Mining	
211	Oil and Gas Extraction
212	Mining (except Oil and Gas)
213	Support Activities for Mining
Construction	
233	Building, Developing, and General Contracting
234	Heavy Construction
235	Special Trade Contractors
Utilities	
221	Utilities
Manufacturing	
311	Food Manufacturing
312	Beverage and Tobacco Product Manufacturing
313	Textile Mills
314	Textile Product Mills
315	Apparel Manufacturing
316	Leather and Allied Product Manufacturing
321	Wood Product Manufacturing
322	Paper Manufacturing
323	Printing and Related Support Activities
324	Petroleum and Coal Products Manufacturing
325	Chemical Manufacturing
326	Plastics and Rubber Products Manufacturing
327	Nonmetallic Mineral Product Manufacturing
331	Primary Metal Manufacturing
332	Fabricated Metal Product Manufacturing
333	Machinery Manufacturing
334	Computer and Electronic Product Manufacturing
335	Electrical Equipment, Appliance, and Component Manufacturing
336	Transportation Equipment Manufacturing
337	Furniture and Related Product Manufacturing
339	Miscellaneous Manufacturing
Wholesale Trade	
421	Wholesale Trade, Durable Goods
422	Wholesale Trade, Nondurable Goods
Retail Trade	
441	Motor Vehicle and Parts Dealers
442	Furniture and Home Furnishings Stores
443	Electronics and Appliance Stores
444	Building Material and Garden Equipment and Supplies Dealers
445	Food and Beverage Stores
446	Health and Personal Care Stores
447	Gasoline Stations
448	Clothing and Clothing Accessories Stores
451	Sporting Goods, Hobby, Book, and Music Stores
452	General Merchandise Stores
453	Miscellaneous Store Retailers
454	Nonstore Retailers

Table 4.7

Transportation and Warehousing	
481	Air Transportation
482	Rail Transportation
483	Water Transportation
484	Truck Transportation
485	Transit and Ground Passenger Transportation
486	Pipeline Transportation
487	Scenic and Sightseeing Transportation
488	Support Activities for Transportation
491	Postal Service
492	Couriers and Messengers
493	Warehousing and Storage
Information	
511	Publishing Industries
512	Motion Picture and Sound Recording Industries
513	Broadcasting and Telecommunications
514	Information Services and Data Processing Services
Finance and Insurance	
521	Monetary Authorities - Central Bank
522	Credit Intermediation and Related Activities
523	Securities, Commodity Contracts, and Other Financial Investments
524	Insurance Carriers and Related Activities
525	Funds, Trusts, and Other Financial Vehicles
Real Estate and Rental and Leasing	
531	Real Estate
532	Rental and Leasing Services
533	Lessors of Nonfinancial Intangible Assets (except Copyrights)
Professional, Scientific, and Technical Services	
541	Professional, Scientific, and Technical Services
Management of Companies and Enterprises	
551	Management of Companies and Enterprises
Administrative & Support & Waste Management & Remediation Services	
561	Administrative and Support Services
562	Waste Management and Remediation Services
Educational Services	
611	Educational Services
Health Care and Social Assistance	
621	Ambulatory Health Care Services
622	Hospitals
623	Nursing and Residential Care Facilities
624	Social Assistance
Arts, Entertainment, and Recreation	
711	Performing Arts, Spectator Sports, and Related Industries
712	Museums, Historical Sites, and Similar Institutions
713	Amusement, Gambling, and Recreation Industries
Accommodation and Food Services	
721	Accommodation
722	Food Services and Drinking Places
Other Services (except Public Administration)	
811	Repair and Maintenance
812	Personal and Laundry Services
813	Religious, Grantmaking, Civic, Professional, and Similar
814	Private Households
Public Administration	
921	Executive, Legislative, and Other General Government Supp
922	Justice, Public Order, and Safety Activities
923	Administration of Human Resource Programs
924	Administration of Environmental Quality Programs
925	Administration of Housing Programs, Urban Planning, and C
926	Administration of Economic Programs
927	Space Research and Technology
928	National Security and International Affairs

KPB Employment

Annual Average Monthly Employment by Area - 2003

	Homer	Kenai	Seldovia	Seward	Soldotna	KPB
Total Employment	3,501	5,007	142	2,310	6,387	17,774
Natural Resources	40	763		11	291	1,108
Agriculture, Forestry, Fishing and Hunting	8			8	1	31
Mining	19	763		11	241	1,037
Construction	243	222	12	73	520	1,133
Manufacturing	171	667		252	111	1,200
Petroleum & Coal and Chemical Manufacturing				0		0
Seafood Product Preparation and Packaging	138	186		200	37	562
Trade, Transportation & Utilities	770	814	18	407	1,325	3,378
Wholesale Trade	14	101	1	42	39	197
Retail Trade	425	517	12	203	1,068	2,260
Information	62	130	2	10	36	253
Finance, Insurance, Real Estate, and Rental & Leasing	64	94	12	52	167	426
Professional Business Services	117	195	3	14	589	921
Educational Services, Health Care & Social Assistance	439	319		144	643	1,545
Leisure and Hospitality	567	463	15	464	693	2,394
Accommodation and Food Services	494	400	15	326	637	2,055
Other Services	105	349		103	171	726
Government	914	990	79	774	1,837	4,658

Table 4.8

Annual Average Monthly Employment by Area - 2002

	Homer	Kenai	Seldovia	Seward	Soldotna	KPB
Total Employment	2,892	5,407	131	2,134	6,065	17,614
Natural Resources	5	1,015		9	307	1,388
Agriculture, Forestry, Fishing and Hunting					52	87
Mining		1,015		9	255	1,301
Construction	197	224	8	86	595	1,185
Manufacturing	180	582		206	105	1,077
Petroleum & Coal and Chemical Manufacturing						475
Seafood Product Preparation and Packaging	70	71		148	36	328
Trade, Transportation & Utilities	626	1,017	19	440	1,214	3,580
Wholesale Trade	13	199	2	42	14	268
Retail Trade	374	605	12	190	971	2,330
Information	61	134	2	10	41	262
Finance, Insurance, Real Estate, and Rental & Leasing	63	100	16	45	167	445
Professional Business Services	106	184	3	18	512	830
Educational Services, Health Care & Social Assistance	336	325		167	504	1,345
Leisure and Hospitality	460	475	13	363	676	2,191
Accommodation and Food Services	389	423		245	634	1,894
Other Services	108	370		89	181	771
Government	752	984	71	701	1,762	4,545

Table 4.9

KPB Employment

Annual Average Monthly Earnings by Area - 2003

	Homer	Kenai	Seldovia	Seward	Soldotna	KPB
Average	\$2,407	\$3,433	\$2,129	\$2,452	\$2,565	\$2,756
Natural Resources				*	*	\$2,017
Agriculture, Forestry, Fishing and Hunting	\$2,927	\$6,224		*	*	\$5,530
Mining	*	\$6,224			\$4,465	\$5,719
Construction	\$3,254	\$2,780	*	\$2,721	\$3,702	\$3,422
Manufacturing	\$1,185	\$5,242		\$2,302	\$2,400	\$3,785
Petroleum & Coal and Chemical Manufactur		*				*
Seafood Product Preparation and Packaging	\$1,117	\$1,721		\$2,324	\$2,071	\$1,812
Trade, Transportation & Utilities	\$2,991	\$2,967	\$2,137	\$2,248	\$2,129	\$2,545
Wholesale Trade	\$2,997	\$4,295		*	\$2,765	\$3,628
Retail Trade	\$1,917	\$2,363		\$1,931	\$1,952	\$2,027
Information	\$2,639	\$2,962	*	*	\$2,968	\$2,984
Finance, Insurance, Real Estate, and Rental & Leasing	\$2,290	\$2,507	*	\$1,688	\$3,144	\$2,537
Professional Business Services	\$1,989	\$2,780	*	\$1,130	\$2,083	\$2,197
Educational Services, Health Care & Social Assistance	\$1,665	\$1,963		\$2,007	\$2,036	\$1,913
Leisure and Hospitality	\$1,060	\$1,139	\$886	\$1,745	\$1,026	\$1,243
Accomodation and Food Services	\$1,114	\$1,127	\$886	\$1,379	\$1,050	\$1,181
Other Services	\$1,702	\$1,057		\$1,531	\$1,672	\$1,361
Government	\$3,203	\$3,255	\$1,878	\$3,247	\$3,257	\$3,219

* - Confidential due to few participants

Table 4.10

Annual Average Monthly Earnings by Area - 2002

	Homer	Kenai	Seldovia	Seward	Soldotna	KPB
Average	\$2,289	\$3,512	\$1,853	\$2,441	\$2,598	\$2,798
Natural Resources		\$6,237			\$4,595	\$3,130
Agriculture, Forestry, Fishing and Hunting						\$2,644
Mining		\$6,237			*	
Construction	\$3,494	\$2,881	*	*	\$3,645	\$3,403
Manufacturing	*	\$6,002		\$2,157	*	\$4,072
Petroleum & Coal and Chemical Manufactur						6,683
Seafood Product Preparation and Packaging	*	*		*	*	\$1,987
Trade, Transportation & Utilities	\$2,644	\$2,730	*			\$4,754
Wholesale Trade	*	*			*	\$2,973
Retail Trade	\$1,908	\$2,309		\$1,815	\$1,942	\$1,977
Information	*	\$3,064			*	\$3,071
Finance, Insurance, Real Estate, and Rental & Leasing	*	\$2,274		*	\$3,011	\$2,351
Professional Business Services	\$1,665	\$2,663		*	\$2,061	\$2,141
Educational Services, Health Care & Social Assistance	\$1,835	\$1,976		*	\$2,048	\$1,961
Leisure and Hospitality	\$1,015	\$1,082	*	\$1,777	\$930	\$1,175
Accomodation and Food Services	\$1,039	\$1,075		\$1,384	\$958	\$1,112
Other Services	\$1,626	\$992		*	\$1,719	\$1,316
Government	\$3,101	\$3,742	\$1,844	\$3,286	\$3,215	\$3,130

* - Confidential due to few participants

Table 4.11

KPB Employment

Wages, Salaries by Industry, Occupation

2003* Mean Wage Rates - Railbelt, Alaska, US - in \$					
SOC Code	Occupation	Railbelt		Alaska	National
		Mean Entry	Mean		
15-1021	Computer Programmers	19.08	25.7	28.05	31.01
21-1022	Medical & Public Health Social Workers	16.23	20.61	19.86	19.1
25-2031	Teachers: Secondary School Exc Spec Ed and Voc Ed.	39,420	50690	49340	NA
29-2061	Licensed Practical & Licensed Vocational Nurses	15.13	17.54	17.99	15.97
29-1111	Registered Nurses	19.00	24.28	26.76	24.63
35-2014	Cooks, Restaurant	9.60	11.46	11.57	9.62
35-3031	Waiter/Waitress	7.22	7.76	7.63	7.58
37-2011	Janitors/Cleaners, Ex Maids & Housekeeper Cleaners	8.17	11.52	11.94	9.77
39-5012	Hairdressers, Hairstylists & Cosmetologists	7.21	12.05	12.46	10.49
41-2011	Cashier	7.74	10.04	10	8.14
41-2031	Retail Salesperson	10.89	11.63	12.17	10.7
43-3031	Bookkeeping, Accounting & Auditing Clerks	10.48	15.11	16.21	13.93
43-4171	Receptionist & Information Clerks	8.09	10.52	11.65	10.65
43-9022	Word Processors & Typists	NA	NA	13.65	13.65
47-2031	Carpenters	16.42	22.58	22.68	17.75
49-3023	Automotive Service Technicians & Mechanics	13.64	21.46	20.92	16.02
51-4121	Welders, Cutters, Solderers & Brazers	16.40	21.46	21.64	15.06
53-3032	Truck Drivers, Heavy & Tractor Trailer	15.44	20.03	19.42	16.51

Table 4.12

Mean Wage Rates - Railbelt Region - 1999, 2000, 2001, 2002					
Denali Borough, Fairbanks North Star Borough, Kenai Peninsula Borough, Matanuska-Susitna Borough, Southeast Fairbanks Census Area and Valdez-Cordova Census Area					
SOC Code	Occupation	1999	2000	2001	2002
15-1021	Computer Programmers	\$25.18	\$28.08	\$28.33	\$25.70
21-1022	Medical & Public Health Social Workers	\$13.61	\$16.53	\$18.75	\$20.61
29-2061	Licensed Practical & Licensed Vocational Nurses	\$16.43	\$17.98	\$18.58	\$17.54
29-1111	Registered Nurses	\$22.21	\$21.16	\$23.54	\$24.28
35-2014	Cooks, Restaurant	\$9.69	\$10.77	\$11.25	\$11.46
35-3031	Waiter/Waitress	\$6.78	\$6.82	\$6.85	\$7.76
37-2011	Janitors/Cleaners, Ex Maids & Housekeeper Cleaners	\$9.87	\$10.66	\$11.04	\$11.52
39-5012	Hairdressers, Hairstylists & Cosmetologists	\$8.33	\$10.69	\$11.47	\$12.05
41-2011	Cashier	\$9.22	\$9.05	\$9.18	\$10.04
41-2031	Retail Salesperson	\$11.32	\$10.71	\$11.13	\$11.63
43-3031	Bookkeeping, Accounting & Auditing Clerks	\$12.87	\$14.02	\$14.68	\$15.11
43-4171	Receptionist & Information Clerks	\$9.64	\$9.34	\$10.22	\$10.52
43-9022	Word Processors & Typists	\$11.72	\$12.75	\$14.01	NA
47-2031	Carpenters	\$20.49	\$19.78	\$21.95	\$22.58
49-3023	Automotive Service Technicians & Mechanics	\$19.53	\$20.08	\$20.36	\$21.46
51-4121	Welders, Cutters, Solderers & Brazers	\$20.95	\$21.25	\$22.53	\$21.46
53-3032	Truck Drivers, Heavy & Tractor Trailer	\$20.70	\$21.35	\$22.49	\$20.03

Table 4.13

* Effective 01/01/03, the minimum wage for Alaska increased to \$7.15/hour.

KPB Employment

The Kenai Peninsula Borough's Largest Employers

Rank		Name of Business/Organization	Location/ Headquarters	Business Activity	Employees	
2002	2003				2002	2003
1	1	Kenai Peninsula Borough School District	Soldotna	education	1,325	1,356
2	2	State of Alaska - excludes University	KPB	state government	880	853
3	3	U.S. Government	KPB	federal government	428	427
4	4	Central Peninsula General Hospital	Soldotna	hospital	372	396
5	5	Kenai Peninsula Borough	Soldotna	government	352	368
7	6	Safeway/Eagle Stores	KPB	grocery	331	343
9	7	Frontier Community Services	Soldotna	janitorial services	278	330
10	8	South Peninsula Hospital	Homer	hospital	247	268
8	9	Agrium, Inc.	North Kenai	oilfield services	297	263
13	10	University of Alaska-incl annual avg	KPB	university	198	243
11	11	Fred Meyer	Soldotna	general merchandise	225	231
6	12	Peak Oilfield Services	North Kenai	oilfield services	349	216
12	13	Alaska Petroleum Contractors	North Kenai	oilfield services	209	202
15	14	Tesoro Alaska Petroleum Company	North Kenai	refinery/gas stations	176	172
	15	Job Ready, Inc	KPB	voc rehab services		165
14	16	Union of California (Unocal)	Kenai	petroleum products/platforms	177	163
17	17	South Peninsula Behavioural Health Service Assoc.	Homer	health care	143	160
20	18	Homer Electric Association	Homer/Soldotna	utility	122	131
18	19	Spenard Builders Supply	Soldotna	building material	127	130
21	20	Katch-A-Mac dba McDonald's	KPB	eating establishment	121	128
	21	Seward Asociation for Advanced Mariners (SeaLife Center)	Seward	aquarium		117
23	22	Central Peninsula Counseling Services	Kenai	health care	115	115
19	23	City of Kenai	Kenai	local government	124	115
25	24	City of Homer	Homer	local government	112	111
	25	Laidlaw Educational Services		school bus company		110
16		Veco Alaska	North Kenai	oilfield services	161	
22		CIRI Alaska Tourism	Seward	tour operator	117	
24		Kmart	Kenai	general merchandise	113	

Table 4.14

Workers and Earnings by Place of Work & Alaska Residence - 2003

	Resident Workers Local	Resident Workers Non-Local	Non- resident Workers	Pct. Non-resident Workers	Wages Local Resident	Wages Non- local AK Resident	Non- resident Wages	Pct Non- resident Wages
State Govt	1,084	128	63	4.9	\$35,392,410	\$4,105,269	\$1,025,687	2.5
Local Govt	3,402	77	189	5.2	\$104,523,943	\$1,815,546	\$2,750,766	2.5
Private Sector	14,608	1,567	4,404	21.4	\$340,857,804	\$47,091,104	\$44,491,760	10.3

Table 4.15

Government employment includes municipal, borough, state and federal employees, but also includes each of the hospitals located within the KPB, and employees of certain native organizations.

KPB Employment

Largest Employers by City - 2002, 2003

Rank		Homer	Annual Average Employment		Rank		Kenai	Annual Average Employment	
2002	2003		2002	2003	2002	2003		2002	2003
2	1	Kenai Peninsula Borough School District	188	311	2	1	Agrium	297	263
1	2	South Peninsula Hospital	247	268	4	2	Kenai Peninsula Borough School District	245	252
3	3	South Peninsula Behavioral Health Services	143	160	3	3	State of Alaska - Excludes University	251	250
4	4	City of Homer	112	111	1	4	Peak Oilfield Services	349	216
5	5	State of Alaska - Excludes University	101	102	5	5	Union Oil of California - (Unocal)	177	163
6	6	Land End Resort	91	87	6	6	Tesoro Alaska Petroleum Company	176	197
8	7	Safeway/Eagle Store	77	81	8	7	Federal Government	155	153
9	8	Homer Electric Association	69	73	9	8	City of Kenai	124	115
	9	Chugach Electric		67	10	9	Central Peninsula Counseling Services	115	115
	10	Federal Government		55	7	10	Veco Alaska	161	95
7		Alaska Wildberry Products	82						
10		The Fish Factory	46						

Table 4.16

Table 4.17

Rank		Seldovia	Annual Average Employment		Rank		Seward	Annual Average Employment	
2002	2003		2002	2003	2002	2003		2002	2003
1	1	Seldovia Village Tribe	37	42	1	1	State of Alaska - Excludes University	266	345
2	2	Kenai Peninsula Borough School District	16	17	6	2	Seward Assoc for Advance Mariners (Sealife)	98	117
3	3	City of Seldovia	15	16	3	3	Federal Government	115	114
8	4	Hopkins Brothers Construction	4	10	4	4	Kenai Peninsula Borough School District	110	108
4	5	Seldovia Native Association	13	10	5	5	City of Seward	103	93
5	6	Main Street Market	8	8	7	6	Icicle Seafoods	90	90
6	7	Linwood Bar	6	6		7	Ocean Beauty		69
7	8	Seldovia Fuel & Lube	4	4	2	8	CIRI Alaska Tourism	117	59
	9	Kar-A-Van Transfer Inc		4	10	9	Safeway	55	58
	10	Tidepool Café		4		10	Seaview Community Services		48
9		The Saltry	4		8		AK Department of Education/AVTEC	82	
10		SOS Response Team	3		9		Wesley Rehab and Care Center	64	

Table 4.18

Table 4.19

Rank		Soldotna	Annual Average Employment	
2002	2003		2002	2003
1	1	Kenai Peninsula Borough School District	603	618
2	2	Central Peninsula General Hospital	372	396
3	3	Kenai Peninsula Borough	352	368
4	4	Frontier Community Services	278	330
5	5	Fred Meyer	225	231
6	6	Alaska Petroleum Contractors	209	202
7	7	State of Alaska - Excludes University	177	180
8	8	University of Alaska (incl student employment)	109	118
9	9	Laidlaw Education Services	104	110
10	10	Safeway	100	93

Table 4.20

KPB Farm Production

KPB Farm Production Values in \$

	Crops	Livestock /Poultry	Total
1965	124,500	403,400	527,900
1970	137,100	73,900	211,000
1975	434,600	71,500	506,100
1980	373,000	235,500	608,500
1985	658,000	934,800	1,592,800
1990	495,000	204,000	699,000
1991	489,500	147,900	637,400
1992	400,900	161,800	562,700
1993	456,000	112,800	568,800
1994	569,000	149,600	718,600
1995	520,000	127,600	647,600
1996	426,000	112,900	538,900
1997	647,000	217,400	864,400
1998	815,000	256,000	1,071,000
1999	597,000	110,900	707,900
2000	618,000	206,100	824,100
2001	558,000	189,900	747,900
2002	813,000	240,200	1,053,200
2003	920,000	182,100	1,102,100

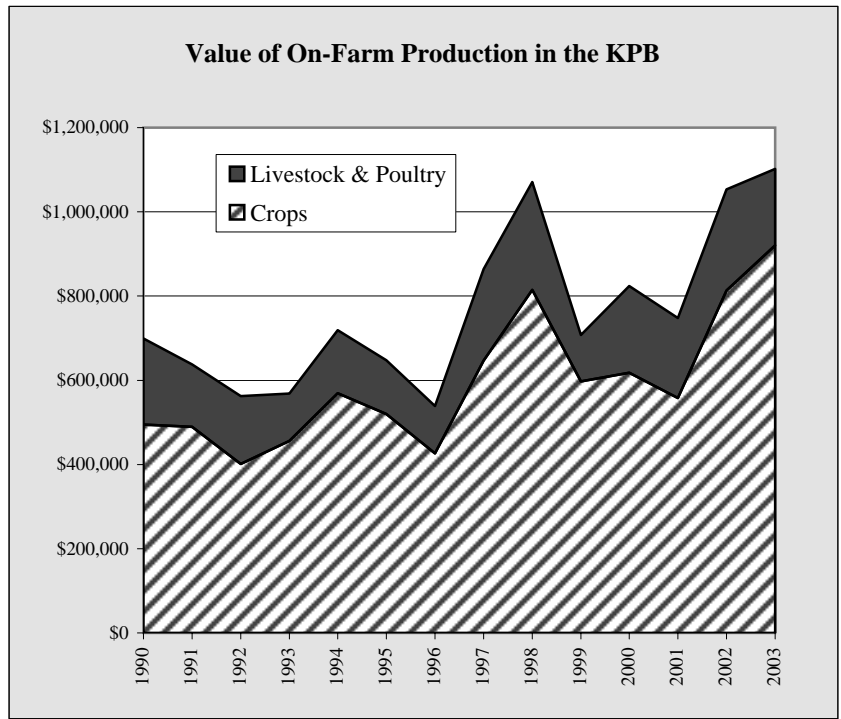


Table 5.1

Chart 5.1

KPB Farm Income and Expenses

(thousands of dollars)

	1996	1997	1998	1999	2000	2001	2002	2003
Total Cash receipts and other income:	2,746	2,930	2,997	3,184	3,393	3,319	3,236	NA
Total production expenses:	2,653	2,771	2,752	2,840	3,485	3,375	3,341	NA
Total farm labor and proprietor's income after inventory adjustments, statistical adjustments, etc.	299	300	367	357	106	185	63	NA

Table 5.2

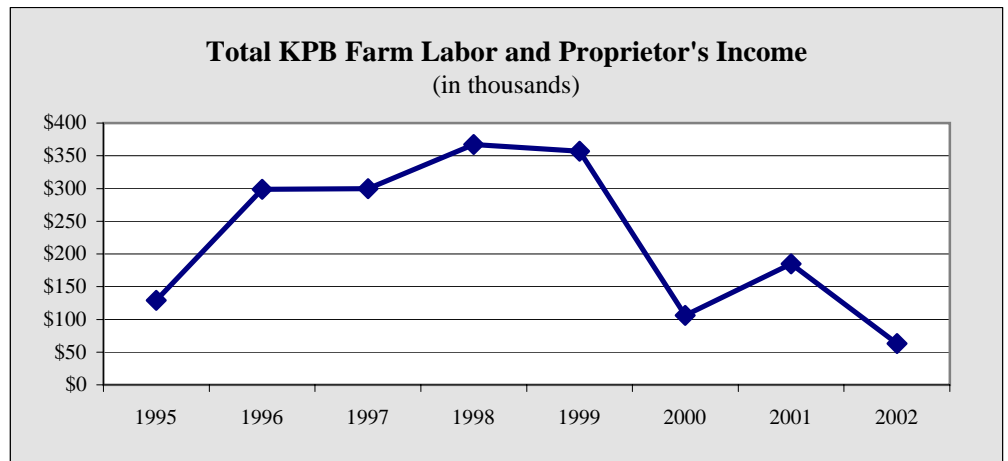


Chart 5.2

KPB Farm Production

Alaska, U.S. Prices Received for Crops, Milk

There were 98 farms during 2002, up 10 percent from the 89 farms in the KPB during 1997. The average size, however, dropped from 56,474 acres in 1997 to 36,289 acres during 1992.

Alaska - in \$					
Year	Barley (Bu)	Oats (Bu)	All Hay (Ton)	Potatoes (Cwt)	All Milk (Cwt)
1991	3.35	2.40	175.00	17.50	20.49
1992	3.35	2.40	175.00	19.00	20.61
1993	3.35	2.50	185.00	18.90	20.52
1994	3.35	2.50	180.00	19.40	20.54
1995	3.30	2.55	180.00	18.60	20.56
1996	3.15	2.50	190.00	19.80	20.53
1997	3.20	2.50	190.00	19.60	20.51
1998	3.60	2.60	200.00	20.90	20.30
1999	3.75	2.45	195.00	17.00	20.90
2000	3.60	3.15	220.00	20.70	20.30
2001	3.40	2.50	210.00	20.30	20.50
2002	3.55	2.60	215.00	19.90	20.40
2003	3.55	2.55	225.00	19.70	20.60

Table 5.3

United States - in \$					
Year	Barley (Bu)	Oats (Bu)	All Hay (Ton)	Potatoes (Cwt)	All Milk (Cwt)
1991	2.10	1.21	71.20	4.96	12.36
1992	2.04	1.32	74.30	5.52	13.25
1993	1.99	1.36	84.30	6.17	12.84
1994	2.03	1.22	86.70	5.58	13.01
1995	2.89	1.67	82.20	6.77	12.48
1996	2.74	1.96	95.80	4.91	14.75
1997	2.38	1.60	100.00	5.64	13.36
1998	1.98	1.10	84.60	5.56	15.46
1999	2.05	1.10	77.00	5.84	14.38
2000	2.15	1.05	83.00	4.95	12.40
2001	2.25	1.50	97.30	6.60	15.05
2002	2.70	1.75	94.00	6.82	12.19
2003	2.83	1.48	92.90	5.85	12.55

Table 5.4

An economic census is completed every five years by the U.S. Census Bureau. Data is beginning to be released for the most recent economic census completed for 2002 activity. The table to the left presents information from that Census.

KPB Farms by Value of Sales - 2002	
Less than \$1,000	18
\$1,000 - \$2,499	19
\$2,500 - \$4,999	10
\$5,000 - \$9,999	22
\$10,000 - \$19,999	10
\$20,000 - \$24,999	3
\$25,000 - \$39,999	2
\$40,000 - \$49,999	4
\$50,000 - \$99,999	5
\$100,000 - \$249,999	3
\$250,000 - \$499,999	2
\$500,000 or more	0

Table 5.5

KPB Farm Production

Alaska, U.S. Prices Received for Livestock and Poultry

Alaska - in \$							
Year	All Hogs (Cwt)	Beef Cattle (Cwt)	All Cows (Cwt)	Steers & Heifers (Cwt)	Milk Cows (Head)	Calves (Cwt)	All Sheep (Cwt)
1991	60.00	68.00	55.00	73.00	945.00	na	35.00
1992	69.00	65.00	54.00	76.00	940.00	na	40.00
1993	65.00	70.00	55.00	81.00	959.00	84.00	45.00
1994	55.00	69.00	56.00	79.00	1,000.00	86.00	50.00
1995	55.00	66.10	56.00	80.00	1,100.00	84.00	50.00
1996	52.50	64.00	57.00	75.00	1,150.00	80.00	55.00
1997	57.30	62.00	55.00	76.00	1,200.00	79.00	60.00
1998	64.00	64.00	57.00	78.00	1,340.00	79.00	55.00
1999	53.80	69.00	59.90	80.00	1,300.00	83.40	65.00
2000	58.40	75.60	60.00	84.00	1,350.00	100.00	67.00
2001	61.00	79.00	65.00	90.00	1,400.00	100.00	65.00
2002	61.50	79.50	70.00	90.00	1,500.00	90.00	60.00
2003	66.00	80.00	70.00	90.00	1,500.00	95.00	60.00

Table 5.6

United States - in \$							
Year	All Hogs (Cwt)	Beef Cattle (Cwt)	All Cows (Cwt)	Steers & Heifers (Cwt)	Milk Cows (Head)	Calves (Cwt)	All Sheep (Cwt)
1991	49.10	72.70	49.80	76.60	1,100.00	na	19.70
1992	41.60	71.30	47.40	75.30	1,130.00	na	25.80
1993	45.20	72.60	47.60	76.80	1,160.00	91.20	28.60
1994	39.90	66.70	43.00	69.40	1,170.00	87.20	30.90
1995	40.50	61.80	35.70	65.10	1,130.00	73.10	28.00
1996	51.90	58.70	30.50	62.50	1,090.00	58.40	29.90
1997	52.90	63.10	34.80	66.80	1,100.00	78.90	37.90
1998	34.40	59.60	33.70	62.80	1,120.00	78.80	30.60
1999	30.30	63.40	35.10	66.90	1,280.00	87.80	31.10
2000	42.30	68.60	37.90	72.30	1,340.00	104.00	34.20
2001	44.30	71.30	40.90	75.10	1,500.00	106.00	34.60
2002	33.40	66.50	37.30	70.10	1,600.00	96.40	28.20
2003	37.20	79.70	42.90	84.20	1,340.00	102.00	34.90

Table 5.7

KPB Farm Production

U.S. Per Capita Consumption Per Year in Pounds

	<u>Red Meats - trimmed/edible</u>				<u>Poultry-edible</u>		<u>Fresh and Frozen</u>		<u>Canned</u>
	Beef	Veal	Pork	Lamb Mutton	Chicken	Turkey	Fish	Shellfish	Salmon
1990	63.9	0.89	46.4	1.0	42.4	13.8	6.0	3.6	0.40
1991	62.9	0.82	46.8	1.0	44.1	14.0	5.9	3.8	0.50
1992	62.4	0.83	49.1	0.99	46.4	14.0	5.9	3.8	0.49
1993	61.0	0.75	48.5	0.96	48.1	13.9	6.2	3.8	0.40
1994	62.9	0.75	49.0	0.86	48.7	13.9	6.3	3.9	0.39
1995	63.5	0.82	48.4	0.85	48.2	13.9	6.2	3.6	0.49
1996	64.0	0.96	45.2	0.81	48.8	14.3	6.3	3.5	0.52
1997	62.6	0.84	44.7	0.80	50.0	13.6	6.0	3.7	0.42
1998	63.6	0.66	48.2	0.86	50.4	13.9	5.7	4.3	0.29
1999	64.3	0.58	49.3	0.84	53.6	13.8	5.7	4.3	0.29
2000	64.5	0.55	47.8	0.83	54.2	13.7	5.6	4.6	0.34
2001	63.1	0.49	46.9	0.85	54.0	13.8	5.7	4.6	0.40
2002	64.5	0.48	48.2	0.87	56.8	14.0	6.0	5	0.50
	<u>Dairy Products - Pounds/Gallons</u>				<u>Fruits</u>		<u>Vegetables</u>		<u>Eggs</u>
	Milk in Gallons Whole & Low Fat	Cottage Cheese Regular & Low Fat	Cheddar Cheese	Ice Cream /Sherbets /Yogurts	Fresh	Processed	Fresh	Processed	# in shell
1990	25.7	2.2	9.0	28.5	116.2	155.9	170.2	215.5	186.2
1991	25.5	2.0	9.0	29.2	112.5	141.6	170.3	225.4	182.4
1992	25.1	1.8	9.1	28.7	122.8	159.5	173.9	220.7	179.6
1993	24.4	1.7	9.1	29.1	123.5	157.4	180.7	226.5	177.8
1994	24.3	1.6	9.0	29.6	124.9	154.2	186.5	226.3	175.1
1995	23.9	1.5	9.0	29.0	122.5	161.0	180.9	226.3	172.3
1996	23.8	1.4	9.0	28.2	126.2	157.2	185.9	231.6	172.3
1997	23.4	1.3	9.4	28.2	129.4	161.1	190.1	227.9	170.0
1998	23.0	1.4	9.4	29.0	128.8	155.3	186.5	226.4	172.2
1999	22.9	1.3	9.8	28.6	129.6	162.7	191.3	222.4	177.9
2000	23.3	1.3	9.7	28.0	127.2	159.9	200.4	224.7	178.0
2001	22.0	1.3	9.9	26.9	125.4	147.4	196.7	216.5	180.0
2002	21.9	1.3	9.6	26.4	125.6	146.0	193.4	218.6	180
<u>Miscellaneous - in Pounds or Gallons</u>									
	Wheat Flour	Rice	Corn Products	Peanuts in shell	Refined Sugar	Butter	Margarine	Coffee in Pounds	Tea in Pounds
1990	124.5	15.6	21.4	0.33	64.4	4.4	10.9	10.3	0.73
1991	125.5	15.9	21.7	0.28	63.6	4.3	10.5	10.3	0.79
1992	124.7	16.3	22.1	0.39	64.2	4.3	10.9	10.0	0.86
1993	128.5	16.1	23.1	0.40	63.8	4.6	11.0	9.0	0.89
1994	129.2	17.5	24.0	0.47	64.4	4.8	9.8	8.1	0.87
1995	126.9	17.7	24.9	0.46	64.9	4.4	9.1	7.9	0.84
1996	132.9	17.8	25.9	0.47	65.2	4.3	9.0	8.7	0.81
1997	134.5	18.0	26.5	0.50	64.9	4.1	8.4	9.1	0.77
1998	131.6	17.6	27.2	0.49	64.9	4.4	8.2	9.3	0.88
1999	133.3	18.4	27.8	0.54	66.3	4.7	7.9	9.8	0.88
2000	133.7	18.8	28.4	0.57	65.5	4.5	8.3	10.3	0.84
2001	128.1	18.7	29.0	0.47	64.5	NA	NA	9.5	0.87
2002	123.9	19.2	29.7	0.48	63.2	NA	NA	9.2	0.83

Table 5.8

KPB Housing and Property

Housing Construction

Residential construction permits are not required within the Kenai Peninsula Borough except within the boundaries of the incorporated cities of Homer, Kenai, Seldovia, Seward and Soldotna. In the absence of a permitting process, the KPB Assessing Department provides new single family housing information based on reported or sighted activity.

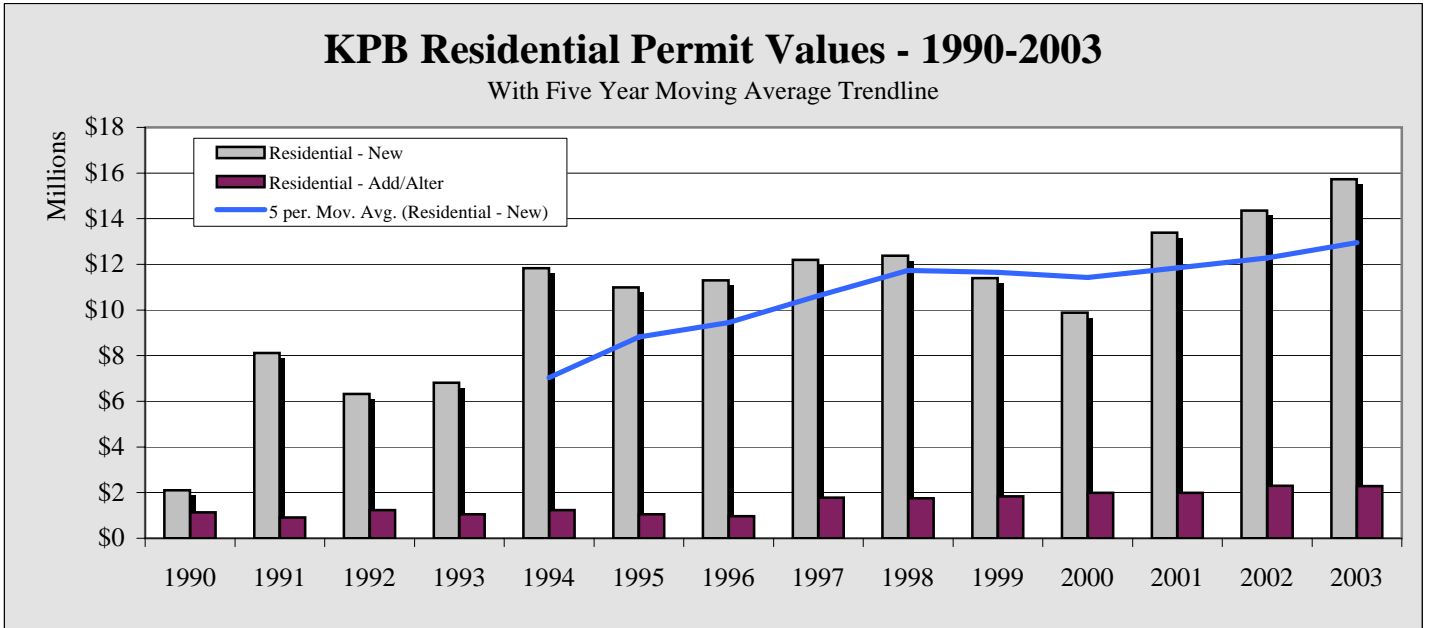


Chart 6.1

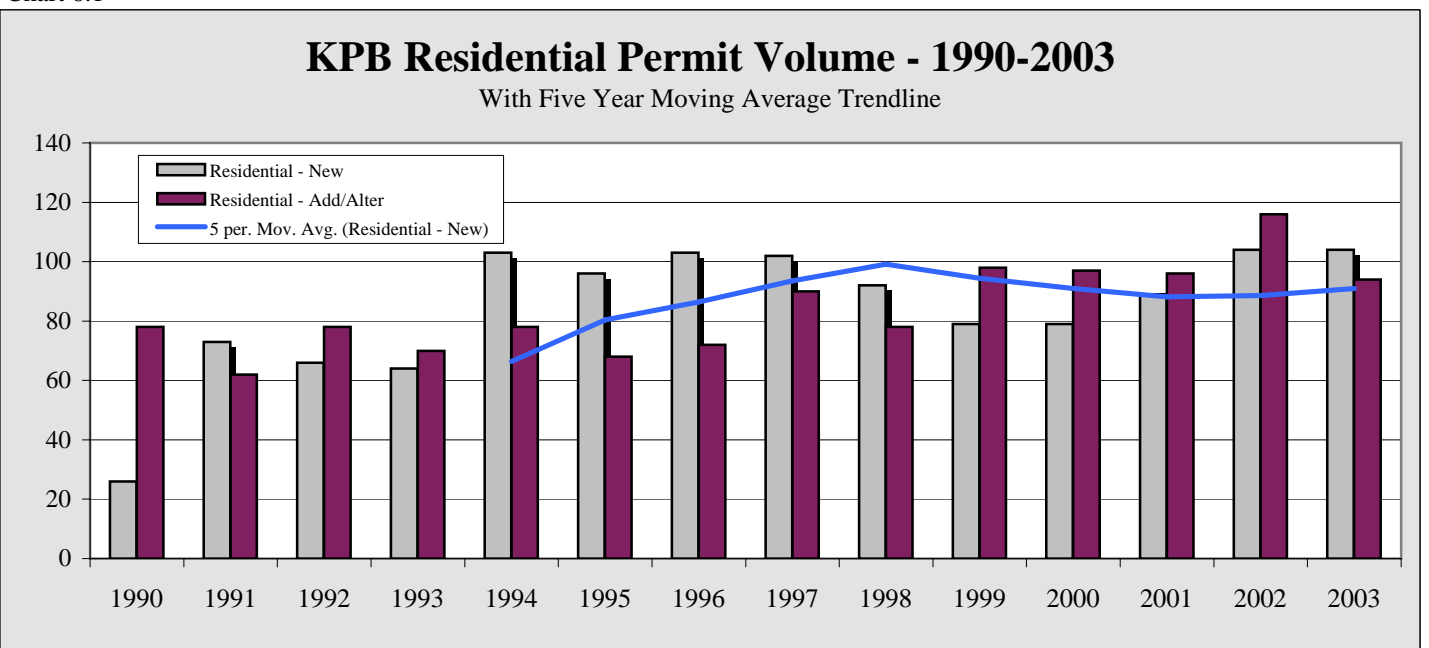


Chart 6.2

KPB Housing and Property

New Residential Construction

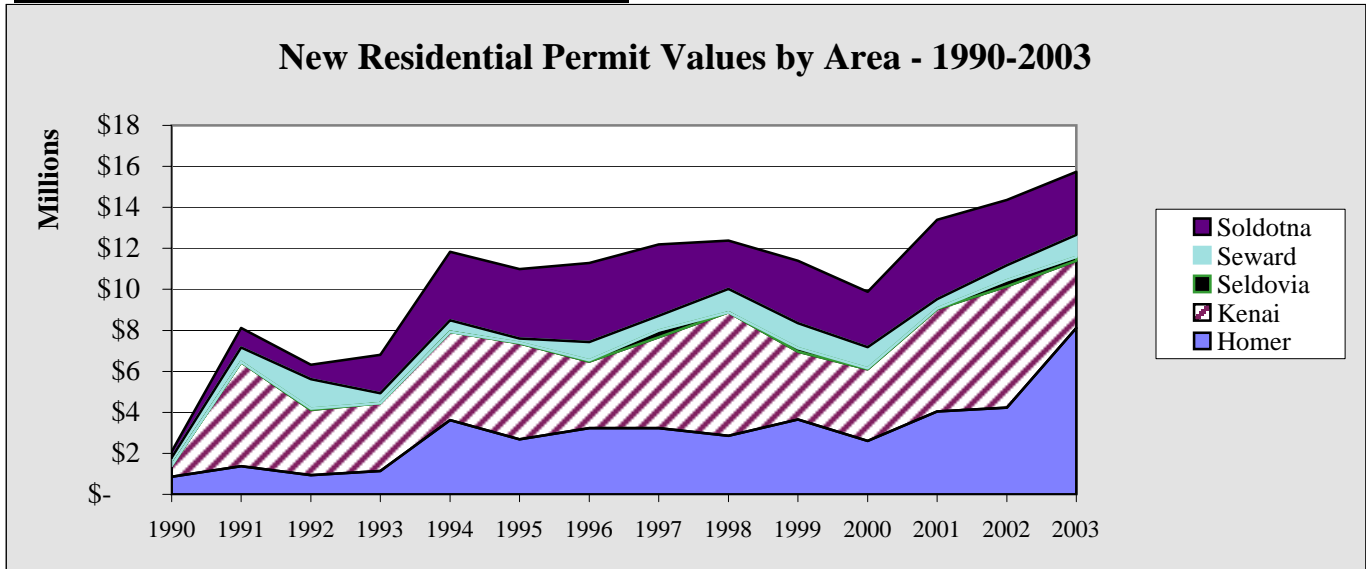


Chart 6.3

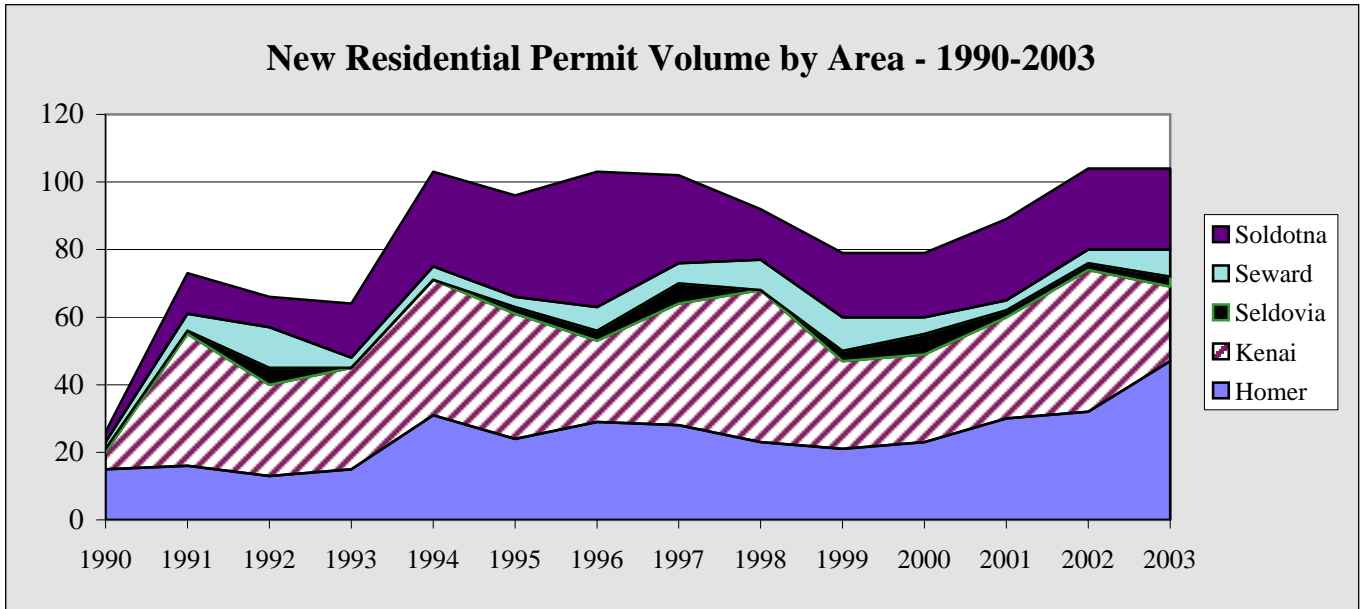


Chart 6.4

Average Values - 1994-2003				Average Values - 2003			One Year Ago
	Average Annual Total Value	Average Annual Total Volume	10 - Year Average Value		2003 Total Value	2003 Total Volume	2003 Average Value
Homer	\$3,829,097	29	\$132,955	Homer	\$8,120,455	47	\$172,776
Kenai	\$4,368,460	33	\$133,185	Kenai	\$3,282,000	22	\$149,182
Seldovia	\$115,600	3	\$42,815	Seldovia	\$176,000	3	\$58,667
Seward	\$801,295	6	\$135,813	Seward	\$1,077,500	8	\$134,688
Soldotna	\$3,229,999	25	\$129,719	Soldotna	\$3,073,933	24	\$128,081
Total	\$12,344,450	95	\$129,805	Total	\$15,729,888	104	\$151,249
							2002 Average Value
							\$132,085
							\$140,881
							\$154,000
							\$181,250
							\$132,556
							\$137,746

Table 6.1

KPB Housing and Property

Residential Construction

KPB New Residential Values by Area - 1994-2003 - in \$

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Homer	3,620,820	2,692,200	3,238,800	3,236,400	2,850,750	3,646,000	2,611,040	4,047,780	4,226,720	8,120,455
Kenai	4,307,500	4,675,000	3,235,100	4,428,500	6,033,500	3,324,000	3,497,000	4,985,000	5,917,000	3,282,000
Seldovia	0	37,000	60,000	335,000	0	160,000	45,000	35,000	308,000	176,000
Seward	568,000	200,000	900,300	706,750	1,145,000	1,217,400	1,023,000	450,000	725,000	1,077,500
Soldotna	3,332,500	3,385,400	3,858,720	3,489,756	2,347,000	3,048,462	2,709,018	3,873,853	3,181,344	3,073,933
TOTAL	11,828,820	10,989,600	11,292,920	12,196,406	12,376,250	11,395,862	9,885,058	13,391,633	14,358,064	15,729,888

Table 6.2

KPB Residential Alteration/Addition Values by Area - 1994-2003 - in \$

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Homer	98,000	298,500	133,000	518,865	539,600	367,000	230,060	609,160	536,620	806,600
Kenai	507,000	479,940	455,200	625,000	730,700	798,000	888,400	675,100	723,500	882,050
Seldovia	6,500	18,350	60,000	59,900	0	36,000	60,700	10,525	48,500	34,000
Seward	303,250	148,950	151,900	332,292	240,543	256,600	446,000	344,214	242,008	294,500
Soldotna	316,900	112,000	174,000	241,900	237,060	377,228	365,239	357,495	755,187	263,629
TOTAL	1,231,650	1,057,740	974,100	1,777,957	1,747,903	1,834,828	1,990,399	1,996,494	2,305,815	2,280,779

Table 6.3

KPB New Residential Volume by Area - 1994-2003

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Homer	31	24	29	28	23	21	23	30	32	47
Kenai	40	37	24	36	45	26	26	30	42	22
Seldovia	0	2	3	6	0	3	6	2	2	3
Seward	4	3	7	6	9	10	5	3	4	8
Soldotna	28	30	40	26	15	19	19	24	24	24
TOTAL	103	96	103	102	92	79	79	89	104	104

Table 6.4

KPB Residential Alteration/Addition Volume by Area - 1994-2003

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Homer	6	9	9	15	11	17	8	19	20	19
Kenai	33	31	28	32	33	41	45	31	45	44
Seldovia	2	6	5	7	0	9	6	5	6	4
Seward	22	18	22	26	18	15	19	18	25	11
Soldotna	15	4	8	10	16	16	19	23	20	16
TOTAL	78	68	72	90	78	98	97	96	116	94

Table 6.5

KPB Housing and Property

Single Family Residence Construction

The KPB Assessing Department provides data for single family residences constructed across the KPB, both inside and outside the incorporated cities. The numbers below include single family dwellings either reported to or noted by KPB assessors. Prior year numbers are subject to change as homes are located and added to tax rolls.

Single Family Residence Construction	
	Volume
1972	145
1973	144
1974	203
1975	363
1976	509
1977	537
1978	657
1979	384
1980	486
1981	370
1982	678
1983	792
1984	806
1985	691
1986	427
1987	280
1988	257
1989	216
1990	221
1991	246
1992	254
1993	286
1994	395
1995	456
1996	470
1997	459
1998	655
1999	479
2000	404
2001	428
2002	520
2003	486

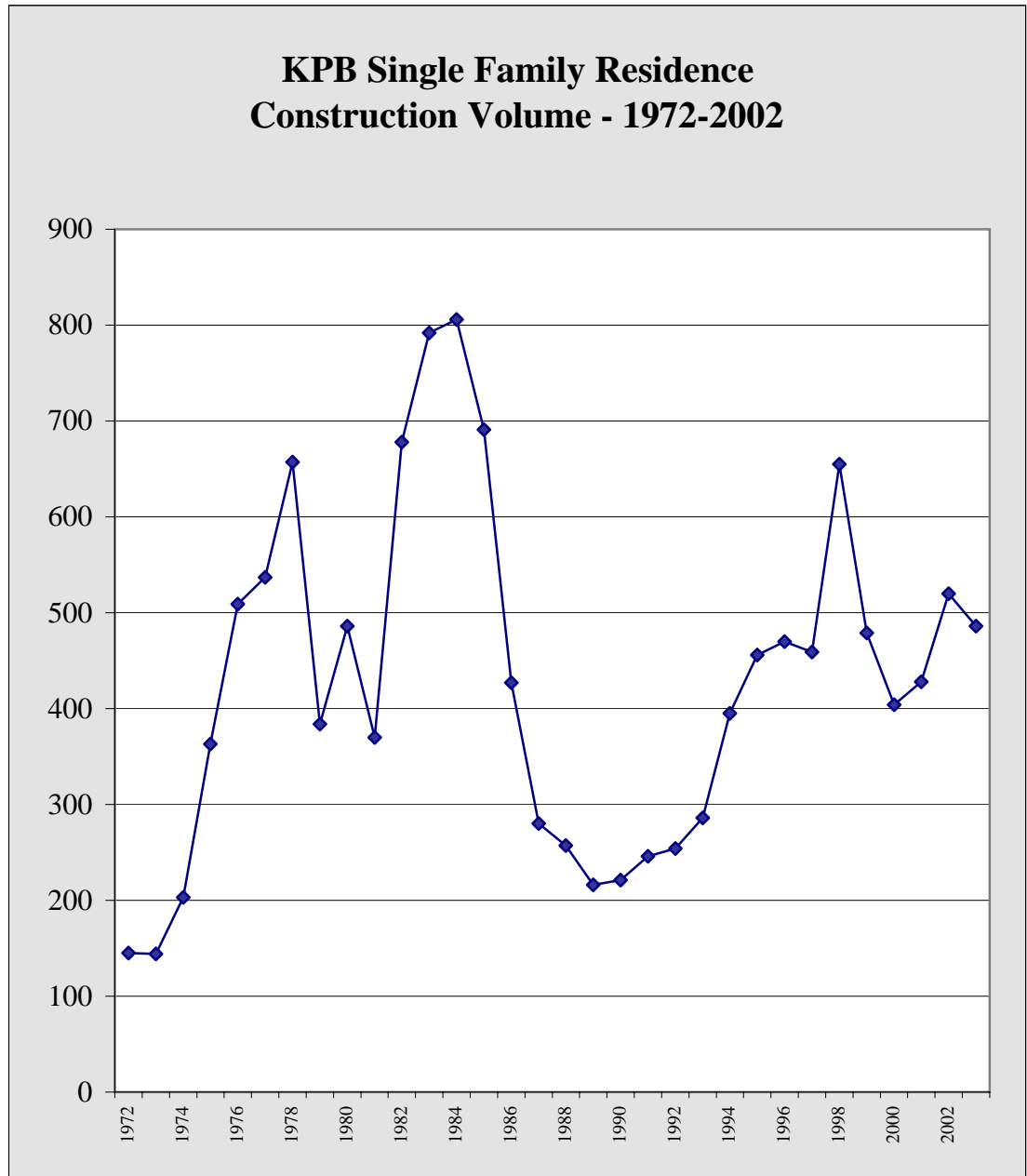


Table 6.6

Chart 6.5

KPB Housing and Property

Single Family Residences Built During 2002, 2003

This report includes structures that are still under construction, resulting in skewed values in the lower price ranges, especially in the \$0-\$50,000 range because these homes are assessed at values lower than the value the home will have after completion. Two new value ranges were added in 2002 due to increasing values of new construction. Prior year values are updated each year to reflect work completed on dwellings.

Comparison of Single Family Residences Built in 2002, 2003

Value Range	Volume		Total Value		% of Value		Average Value	
	2002	2003	2002	2003	2002	2003	2002	2003
\$0-\$50,000	172	164	4,222,700	3,982,000	9.6%	9.2%	24,551	24,280
\$50,000-\$90,000	96	111	6,540,700	7,790,500	14.8%	18.0%	68,132	70,185
\$90,000-\$105,000	27	32	2,644,800	3,140,700	6.0%	7.3%	97,956	98,147
\$105,000-\$120,000	33	37	3,686,600	4,159,400	8.4%	9.6%	111,715	112,416
\$120,000-\$150,000	59	68	8,028,400	9,053,000	18.2%	21.0%	136,075	133,132
\$150,000-\$200,000	70	43	12,043,400	7,294,300	27.3%	16.9%	172,049	169,635
\$200,000-\$250,000	21	18	4,602,700	3,916,300	10.4%	9.1%	219,176	217,572
\$250,000 Plus	8	13	2,280,900	3,837,900	5.2%	8.9%	285,113	295,223
Total	486	486	44,050,200	43,174,100	100.0%	100.0%	90,638	88,836

Table 6.7

Volume and values of KPB new single family residence construction during the past three years are listed in the table below. Some figures may have changed since last year's report. This is due in part to the re-appraisal of areas of the KPB since last year's data was provided.

New Construction Volume by Value Range

Value Range	2000		2001		2002		2003	
	Volume	Percent of Total	Volume	Percent of Total	Volume	Percent of Total	Volume	Percent of Total
\$0-\$50,000	151	41.4	109	28.2	172	35.4	164	33.7
\$50,000-\$90,000	82	22.5	99	25.6	96	19.8	111	22.8
\$90,000-\$105,000	26	7.1	37	9.6	27	5.6	32	6.6
\$105,000-\$120,000	31	8.5	35	9.0	33	6.8	37	7.6
\$120,000-\$150,000	28	7.7	40	10.3	59	12.1	68	14.0
\$150,000-\$200,000	47	12.9	67	17.3	70	14.4	43	8.8
\$200,000-\$250,000					21	4.3	18	3.7
\$250,000 Plus					8	1.6	13	2.7
TOTAL	365		387		486		486	

Table 6.8

According to Census 2000, 73.7% of KPB households own their own home. Alaska's home ownership rate is substantially lower, at 62.5% while the ownership rate within the total United States is 66.2%.

KPB Housing and Property

KPB Housing Market

This representation is based in whole or in part on data supplied by, and to the subscribers of Multiple Listing Service, Inc. MLS does not guarantee nor is it in any way responsible for its accuracy. Data is maintained for its own use and may not reflect all real estate activity in the market.

Central Peninsula MLS Listings - Housing Market and Time

KENAI	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>
Number of Sales	48	52	65	52	68	78	69	141
Average List Price	\$113,514	\$138,645	\$124,623	\$110,571	\$115,814	\$129,660	\$133,301	\$141,737
Average Sales Price	\$109,825	\$136,698	\$120,577	\$107,644	\$111,138	\$125,768	\$129,056	\$135,914
Average Market Time (days)	172	150	123	137	161	165	137	141
K BEACH	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>
Number of Sales	28	22	39	40	32	54	43	57
Average List Price	\$125,156	\$126,781	\$132,317	\$150,062	\$123,796	\$126,157	\$164,230	\$144,539
Average Sales Price	\$123,625	\$122,731	\$128,146	\$145,100	\$121,306	\$122,491	\$149,598	\$138,910
Average Market Time (days)	144	121	123	146	128	103	140	125
NORTH KENAI	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>
Number of Sales	23	37	36	41	34	39	37	27
Average List Price	\$112,623	\$96,931	\$133,123	\$117,771	\$123,814	\$115,181	\$157,121	\$126,456
Average Sales Price	\$110,553	\$92,231	\$126,656	\$114,832	\$118,464	\$109,040	\$150,030	\$121,072
Average Market Time (days)	122	163	129	161	106	214	193	172
SOLDOTNA	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>
Number of Sales	20	32	36	46	43	57	42	49
Average List Price	\$116,750	\$108,925	\$139,038	\$122,380	\$117,299	\$140,545	\$144,209	\$179,581
Average Sales Price	\$115,970	\$105,850	\$136,955	\$119,101	\$113,076	\$137,450	\$139,990	\$173,304
Average Market Time (days)	117	152	138	109	166	103	150	154
RIDGEWAY	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>
Number of Sales	11	17	23	13	20	32	19	26
Average List Price	\$110,454	\$133,494	\$126,139	\$171,907	\$146,355	\$171,939	\$118,142	\$148,950
Average Sales Price	\$111,345	\$129,911	\$122,413	\$150,934	\$143,050	\$166,221	\$112,947	\$145,016
Average Market Time (days)	247	117	135	168	92	121	138	141
HOMER	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>
Number of Sales	26	34	29	32	39	30	35	40
Average List Price	\$107,096	\$123,064	\$117,427	\$138,789	\$131,789	\$131,500	\$125,891	\$160,141
Average Sales Price	\$105,990	\$118,641	\$113,813	\$134,773	\$125,223	\$129,827	\$122,564	\$153,249
Average Market Time (days)	137	116	135	162	148	154	127	100
SEWARD, COOPER LANDING, MOOSE PASS	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>
Number of Sales	11	6	10	7	16	21	22	28
Average List Price	\$134,363	\$105,750	\$135,750	\$119,136	\$182,368	\$149,878	\$139,818	\$178,811
Average Sales Price	\$110,513	\$99,066	\$131,083	\$114,486	\$175,968	\$148,330	\$133,477	\$167,229
Average Market Time (days)	80	243	124	147	133	104	125	177

Table 6.9

According to the U.S. Census Bureau, during 2000 there were 18,438 occupied housing units within the KPB. The average household size of owner occupied units is 2.74 persons while the average household size of renter-occupied units is 2.30.

The median value of homes on the Peninsula was \$118,000 while the Alaskan median home value was \$144,200. The national median value was at \$120,467.

KPB Housing and Property

KPB Single-Family Residential Listings and Sales

Active Listings				Sales Closed						
Qtr/Yr	YTD	Number	Sales-as-% Listings	YTD	Number	Volume (\$)	Avg. Price (\$)	Sale/List Price (%)	Avg. Days on Market	
4Q2003	1,728	383	32.6	480	125	\$18,424,511	\$147,396	96.1	177	
3Q2003	1,345	441	33.1	355	146	\$20,759,302	\$142,187	95.1	150	
2Q2003	904	482	29.0	209	140	\$20,642,108	\$147,444	96.5	139	
1Q2003	422	422	16.3	69	69	\$8,972,319	\$130,034	92.6	165	
4Q2002	2,336	423	25.5	424	108	\$13,790,897	\$127,693	95.9	131	
3Q2002	1,913	487	24.2	316	118	\$16,919,597	\$143,386	95.9	152	
2Q2002	1,426	448	24.6	198	110	\$14,373,901	\$130,672	78.2	166	
1Q2002	978	978	9.0	88	88	\$11,028,826	\$125,328	78.7	198	
4Q2001	4,748	1201	7.8	401	94	\$12,155,750	\$129,316	83	97	
3Q2001	3,547	1236	11.0	307	155	\$19,554,797	\$128,650	84	170	
2Q2001	2,311	1236	12.3	152	152	\$9,113,736	\$121,516	79	205	
1Q2001	1,075	1075	7.0	75	75	\$9,113,736	\$121,516	79	205	
4Q2000	1,782	405	25.7	372	104	\$12,407,847	\$119,306	97	208	
3Q2000	1,377	509	22.2	268	113	\$13,494,251	\$119,418	NA	182	
2Q2000	868	473	18.8	155	89	\$10,196,375	\$114,566	NA	192	
1Q2000	395	395	16.7	66	66	\$8,094,830	\$122,649	NA	219	
2Q, 3Q, 4Q 1999		See Note								
1Q1999	394	394	13.2	52	52	\$5,444,557	\$104,703	NA	216	
4Q1998	1,040	253	26.5	202	67	\$8,020,151	\$119,704	NA	126	
3Q1998	787	304	18.4	135	56	\$7,152,300	\$127,720	NA	119	
2Q1998	483	286	16.1	79	46	\$5,651,892	\$122,867	NA	158	
1Q1998	197	197	16.8	33	33	\$4,030,937	\$122,150	NA	197	
4Q1997	961	189	24.9	220	47	\$6,933,237	\$147,516	NA	170	
3Q1997	772	246	34.1	173	84	\$11,021,404	\$131,207	98.79	165	
2Q1997	526	278	17.3	89	48	\$5,014,750	\$104,474	96.37	159	
1Q1997	248	248	16.5	41	41	\$4,050,279	\$98,787	95.82	166	
4Q1996	1,111	198	29.8	285	59	\$5,988,609	\$101,502	NA	121	
3Q1996	913	313	27.2	226	85	\$8,503,029	\$100,036	96.1	169	
2Q1996	600	331	25.7	141	85	\$8,861,408	\$104,252	97.11	169	
1Q1996	269	269	20.8	56	56	\$5,581,755	\$99,674	93.43	177	
4Q1995	1,090	280	35	333	98	\$9,784,317	\$99,840	96.12	173	
3Q1995	810	298	33.2	235	99	\$8,547,032	\$86,334	96.29	149	
2Q1995	512	276	32.2	136	89	\$9,022,900	\$101,381	97.29	182	
1Q1995	236	236	19.9	47	47	\$4,777,700	\$101,653	95.29	198	
4Q1994	1,106	255	30.6	364	78	\$6,999,688	\$89,740	96.08	173	
3Q1994	851	313	31.3	286	98	\$9,570,665	\$97,660	96.48	144	
2Q1994	538	305	31.8	188	97	\$9,487,241	\$97,807	97.1	142	
1Q1994	233	233	39.1	91	91	\$8,398,078	\$92,287	96.25	177	
4Q1993	1,136	230	40.9	392	94	\$8,303,894	\$88,339	96.77	178	
3Q1993	906	320	37.8	298	121	\$12,141,290	\$100,341	97.93	153	
2Q1993	586	317	31.5	177	100	\$8,647,725	\$86,477	88.4	153	
1Q1993	269	269	28.6	77	77	\$6,460,025	\$83,896	96.41	179	
4Q1992	1,128	240	24.2	262	58	\$4,900,345	\$84,489	96.95	161	
3Q1992	888	341	27.3	204	93	\$7,754,755	\$83,384	96.66	134	
2Q1992	547	324	17.6	111	57	\$4,263,800	\$74,804	95.15	131	
1Q1992	223	223	24.2	54	54	\$4,271,420	\$79,100	95.52	161	

Table 6.10

Notes: Quarterly data not available. Summary data for 1999: # sold-363; \$ volume-\$42,225,855; avg price-\$116,325; sales price as % list - 95.0; average days on market-168.

Data prior to 1999 for Upper Kenai Peninsula only.

KPB Housing and Property

Rental Market

2003 AHFC Alaska Rental Market Survey Results

Survey Area		Bedrooms	Apartment and Condominium Rental Units									
			Vacancy Rate (%)	# Units Surveyed	Median Rent (\$)		Percent Units Including Utility in Contract Rent					
					Contract	Adjusted	Heat	Light	Hot Wt.	Water	Garb.	Sewer
Kenai Peninsula Borough	Homer City	1	10	49	500	600	34.7	12.2	38.8	100.0	87.8	89.8
		2	4	91	650	753	40.7	15.4	46.2	100.0	100.0	100.0
		3	0	6	777	911	33.3	0.0	33.3	83.3	33.3	66.7
	Kenai City	2	16	153	678	645	92.8	14.4	98.0	99.3	90.8	99.3
		3	13	61	836	841	80.3	9.8	80.3	85.2	90.2	93.4
	Seward City	1	5	39	620	611	100.0	69.2	69.2	89.7	89.7	89.7
		2	10	73	842	838	75.3	34.2	49.3	69.9	71.2	69.9
		3	11	19	913	943	100.0	42.1	63.2	100.0	100.0	100.0
	Soldotna City	0	0	22	421	420	100.0	100.0	100.0	100.0	100.0	100.0
		1	3	60	553	562	100.0	46.7	100.0	100.0	100.0	100.0
		2	5	154	676	651	89.6	16.2	81.8	94.8	92.2	91.6
		3	5	19	785	778	78.9	0.0	63.2	89.5	73.7	89.5

Table 6.11

Survey Area		Bedrooms	Single Family Residence Rental Units									
			Vacancy Rate (%)	# Units Surveyed	Median Rent (\$)		Percent Units Including Utility in Contract Rent					
					Contract	Adjusted	Heat	Light	Hot Wt.	Water	Garb.	Sewer.
Kenai Peninsula Borough	Homer City	1	*									
		2	8	12	700	879	8.3	8.3	16.7	41.7	8.3	41.7
		3	0	7	822	949	14.3	14.3	14.3	42.9	14.3	28.6
	Kenai City	1	*									
		2	1	13	650	754	30.8	23.1	38.5	69.2	15.4	76.9
		3	12	25	850	922	40.0	40.0	40.0	72.0	36.0	68.0
	Seward City	1	10	10	500	619	0	0	0	10.0	0.0	10.0
		2	11	19	700	969	26.3	5.3	5.3	21.1	5.3	21.1
		3	7	14	725	1177	21.4	21.4	21.4	28.6	14.3	35.7
	Soldotna City	1	13	8	613	629	62.5	62.5	62.5	87.5	87.5	87.5
		2	0	8	615	758	25.0	25.0	25.0	50.0	0.0	50.0
		3	8	25	860	991	40.0	28.0	36.0	76.0	24.0	72.0

Table 6.12

* - Not reported due to insufficient survey responses.

KPB Housing and Property

Rental Market

2002 AHFC Alaska Rental Market Survey Results

Survey Area		Bedrooms	Apartment and Condominium Rental Units									
			Vacancy Rate (%)	# Units Surveyed	Median Rent (\$)		Percent Units Including Utility in Contract Rent					
					Contract	Adjusted	Heat	Light	Hot Wt.	Water	Garb.	Sewer
Kenai Peninsula Borough	Homer City	1	15	76	475	558	65.8	48.7	65.8	68.7	98.7	97.4
		2	17	216	600	676	74.1	59.3	71.3	94.4	94.9	94.4
		3	7	23	750	800	69.6	65.2	69.6	87	73.9	82.6
	Kenai City	1	-	73	500	500	78.1	67.1	100	100	100	100
		2	2	155	600	619	92.3	41.3	97.4	98.7	91.6	98.1
		3	3	38	650	674	86.8	39.5	86.8	89.5	86.8	89.5
	Seward City	1	2	46	550	550	100	73.9	73.9	91.3	91.3	91.3
		2	5	65	675	764	75.4	43.1	49.2	75.4	73.8	75.4
		3	7	15	800	850	100	33.3	53.3	100	100	100
	Soldotna City	1	5	72	550	562	100	40.3	100	100	100	100
		2	1	148	599	639	91.2	25.7	93.2	95.9	89.9	97.3
		3	3	26	685	712	88.5	42.3	73.1	76.9	73.1	92.3

Table 6.13

Survey Area		Bedrooms	Single Family Residence Rental Units									
			Vacancy Rate (%)	# Units Surveyed	Median Rent (\$)		Percent Units Including Utility in Contract Rent					
					Contract	Adjusted	Heat	Light	Hot Wt.	Water	Garb.	Sewer.
Kenai Peninsula Borough	Homer City	1	14	14	450	488	57.1	50	50	57.31	50	57.1
		2	4	27	650	800	33.3	33.3	33.3	37	33.3	37
		3	19	27	825	1,052	33.3	29.6	29.6	33.3	29.6	33.3
	Kenai City	1	-	-	*	*	*	*	*	*	*	*
		2	-	9	575	685	33.3	22.2	33.3	66.7	11.1	66.7
		3	-	17	850	872	58.8	52.9	58.8	100	58.8	100
	Seward City	1	10	10	475	704	20	10	10	10	-	10
		2	9	22	700	864	31.8	18.2	18.2	36.4	31.8	36.4
		3	17	12	725	1026	16.7	16.7	16.7	25	25	33.3
	Soldotna City	1	-	6	700	700	66.7	66.7	66.7	83.3	83.3	83.3
		2	-	7	630	740	-	-	-	42.9	-	42.9
		3	-	19	850	982	36.8	31.6	31.6	68.4	31.6	68.4

Table 6.14

KPB Housing and Property

Construction Costs

Average Price for Construction Materials - in \$

Alaska Suppliers							
2003							
Market Basket Items	Quantity	Units	Size	Length	Kenai	Anchorage	Kodiak
BCI 60 Series	768	ft	14"		2,523	2,204	2,496
2-4-1 T&G FF Underlay 4X8	62	pcs	1 1/8		2,309	2,256	2,316
T-111 8" Center Groove 4'X10' Siding	74	pcs	1/2"		2,340	2,450	2,443
CDX 4X8 53#	106	pcs	5/8"		2,043	1,862	1,959
Studs #2 & btr kiln-dried	164	pcs	2X4"	92 5/8"	554	409	407
Studs #2 & btr 14# kiln-dried	263	pcs	2X6"	92 5/8"	939	956	959
4X12 Plain Sheetrock 84#	95	pcs	1/2"		1,220	1,009	1,130
4X12 Type X Sheetrock 109#	68	pcs	5/8"		1,023	828	948
Fiberglass Bat of Insulation (2,560 sq ft)	27	bags	R-38X24	96 sq ft	2,329	1,915	2,160
Fiberglass Bat of Insulation (2,034 sq ft)	35	bags	R-21X15	58 sq ft	1,250	1,030	1,176
NMB Electric Wire	3	boxes	35035	250'	72	83	26
Single Breaker	15	pcs	15 Amp		127	128	67
Copper Pipe Type "M"	150	ft	3/4"		109	95	132
ABS Pipe	100	ft	3"		117	93	191
3 Tab Shingles Brown	102	bundles			1,429	1,083	1,886
Total (Without Concrete & Rebar)					18,384	16,401	18,296
Concrete	30	yds			2,831	2,649	4,950
#4 Rebar	93	yds	1/2"	20'	396	425	371
Total (With Concrete & Rebar)					21,611	19,475	23,617



Average Price for Doors and Windows in \$

Market Basket Items	Quantity	Size	Kenai	Anchorage	Kodiak
R7 Metal Insulated Doors with 6" Jamb	2 pcs	3'	328	324	340
Low E Argon Windows with R > 2.8 Vinyl Casements	3 pcs	2.6' X 3'	557	537	825
Low E Argon Windows with R > 2.8 Vinyl Casements 5.7 E-Gress	6 pcs	2.6' X 4'	1,166	1,426	1,794
Low E Argon Windows with R > 2.8 Vinyl Casements 5.7 E-Gress	2 pcs	8.0' X 4'	792	1,095	1,750
Total Cost of Windows & Doors			2,843	3,382	4,709

Table 6.15

KPB Housing and Property

Construction Costs

Average Price for Construction Materials - in \$

Alaska Suppliers							
2002							
Market Basket Items	Quantity	Units	Size	Length	Kenai	Anchorage	Kodiak
BCI 60 Series	768	ft	14"		2,493	2,061	2,496
2-4-1 T&G FF Underlay 4X8	62	pcs	1 1/8		2,333	2,250	2,510
T-111 8" Center Groove 4'X10' Siding	74	pcs	1/2"		2,598	2,498	2,443
CDX 4X8 53#	106	pcs	5/8"		1,983	1,878	2,086
Studs #2 & btr kiln-dried	164	pcs	2X4"	92 5/8"	407	472	447
Studs #2 & btr 14# kiln-dried	263	pcs	2X6"	92 5/8"	935	1,079	1,033
4X12 Plain Sheetrock 84#	95	pcs	1/2"		1,156	1,033	1,161
4X12 Type X Sheetrock 109#	68	pcs	5/8"		951	852	960
3 Tab Shingles Brown	102	bundles			1,530	1,174	1,886
Fiberglass Bat of Insulation (2,560 sq ft)	27	bags	R-38X24	96 sq ft	2,124	1,996	2,191
Fiberglass Bat of Insulation (2,034 sq ft)	35	bags	R-21X15	58 sq ft	1,255	1,041	1,294
NMB Electric Wire	3	boxes	35035	250'	69	103	78
Single Breaker	15	pcs	15 Amp		101	78	74
Copper Pipe Type "M"	150	ft	3/4"		135	106	189
ABS Pipe	100	ft	3"		108	102	183
Total (Without Concrete & Rebar)					18,178	16,725	19,031
Concrete	30	yds			2,991	2,746	4,374
#4 Rebar	93	yds	1/2"	20'	396	444	529
Total (With Concrete & Rebar)					21,566	19,915	23,934



Average Price for Doors and Windows in \$

Market Basket Items	Quantity	Size	Kenai	Anchorage	Kodiak
R7 Metal Insulated Doors with 6" Jamb	2 pcs	3'	328	313	374
Low E Argon Windows with R > 2.8 Vinyl Casements	3 pcs	2.6' X 3'	557	546	810
Low E Argon Windows with R > 2.8 Vinyl Casements 5.7 E-Gress	6 pcs	2.6' X 4'	1,166	1,269	1,812
Low E Argon Windows with R > 2.8 Vinyl Casements 5.7 E-Gress	2 pcs	8.0' X 4'	792	894	1,498
Total Cost of Windows & Doors			2,843	3,021	4,494

Table 6.16

KPB Housing and Property

Property Values

Borough Certified Taxable and Assessed Values - in \$						
	Taxable Real Property	Taxable Oil Related Property	Taxable Personal Property	Total Taxable Property	Total Exempt Properties	Total Value Including Exemptions
June 1988	2,277,229,227	487,144,680	260,066,922	3,024,440,829	1,419,966,110	4,444,406,939
June 1989	2,164,753,545	519,285,850	199,797,882	2,883,837,277	1,364,764,747	4,248,602,024
June 1990	2,160,722,591	641,923,550	219,130,033	3,021,776,174	1,358,006,037	4,379,782,211
June 1991	2,172,233,125	675,983,390	263,574,623	3,111,791,138	2,098,732,352	5,210,523,490
June 1992	2,221,408,762	574,284,280	260,993,329	3,056,686,371	2,156,175,949	5,212,862,320
June 1993	2,185,510,233	521,919,840	271,282,568	2,978,712,641	1,954,735,499	4,933,448,140
June 1994	2,292,861,788	506,342,880	291,612,624	3,090,817,292	2,393,578,479	5,484,395,771
June 1995	2,375,738,417	505,183,080	308,395,956	3,189,317,453	2,470,442,957	5,659,760,410
June 1996	2,402,010,557	507,535,270	298,195,126	3,207,740,953	2,760,449,669	5,968,190,622
June 1997	2,447,973,674	590,418,930	313,966,303	3,352,358,907	2,823,518,553	6,175,877,460
June 1998	2,540,676,847	512,562,050	238,828,387	3,292,063,560	2,853,149,371	6,145,216,655
June 1999	2,682,358,784	452,600,420	169,893,536	3,304,852,740	3,003,241,919	6,308,094,659
June 2000	2,847,696,197	462,171,190	193,996,087	3,503,863,474	5,151,508,009	8,655,371,483
June 2001	2,874,720,297	601,141,730	196,910,792	3,672,772,819	5,556,700,009	9,229,472,828
June 2002	3,124,037,329	662,906,860	203,619,413	3,990,563,602	5,643,166,024	9,633,729,626
June 2003	3,436,018,329	638,617,190	183,220,748	4,257,856,267	5,764,965,569	10,022,821,836
June 2004	3,551,139,778	667,704,080	193,721,846	4,412,565,704	5,872,792,122	10,285,357,826

Table 6.17

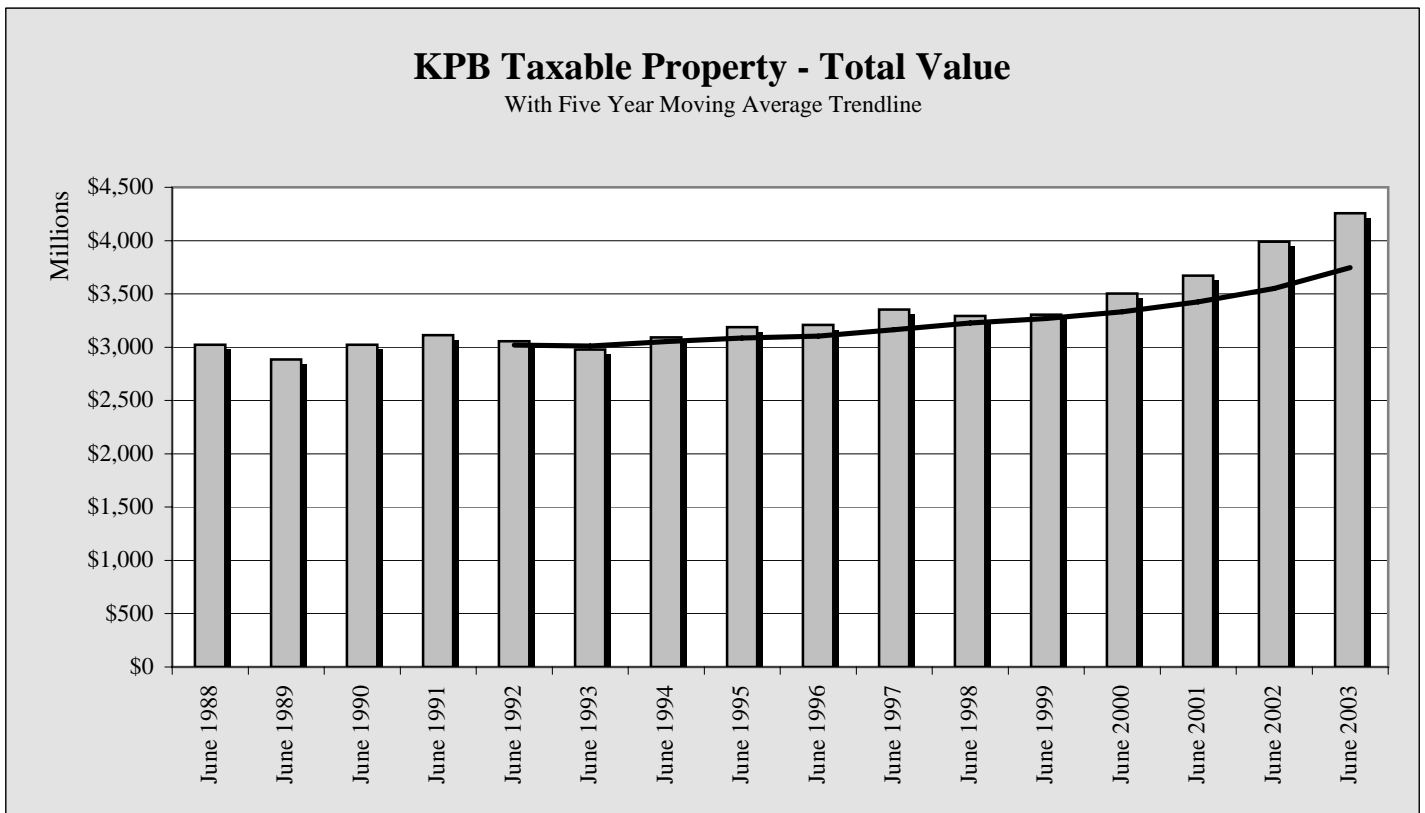


Chart 6.6

KPB Housing and Property

Assessed Value - KPB Property - in \$

	2001	2002	2003	2004	Percent Change
Taxable Real Property	2,874,720,297	3,124,037,329	3,436,018,329	3,551,139,778	3.4%
Taxable Personal Property	196,910,792	203,619,413	183,220,748	193,721,846	5.7%
Taxable Gas & Oil	601,141,730	662,906,860	638,617,190	667,704,080	4.6%
Government Exempt Property	4,498,568,200	4,526,126,100	4,605,246,200	4,681,327,700	1.7%
Native Exempt Property	560,922,800	557,655,900	553,264,700	557,496,413	0.8%
Other State & Borough Exemptions	497,209,009	559,384,024	606,454,669	633,968,009	4.5%
TOTAL KPB PROPERTY	9,229,472,828	9,633,729,626	10,022,821,836	10,285,357,826	2.6%

Table 6.18

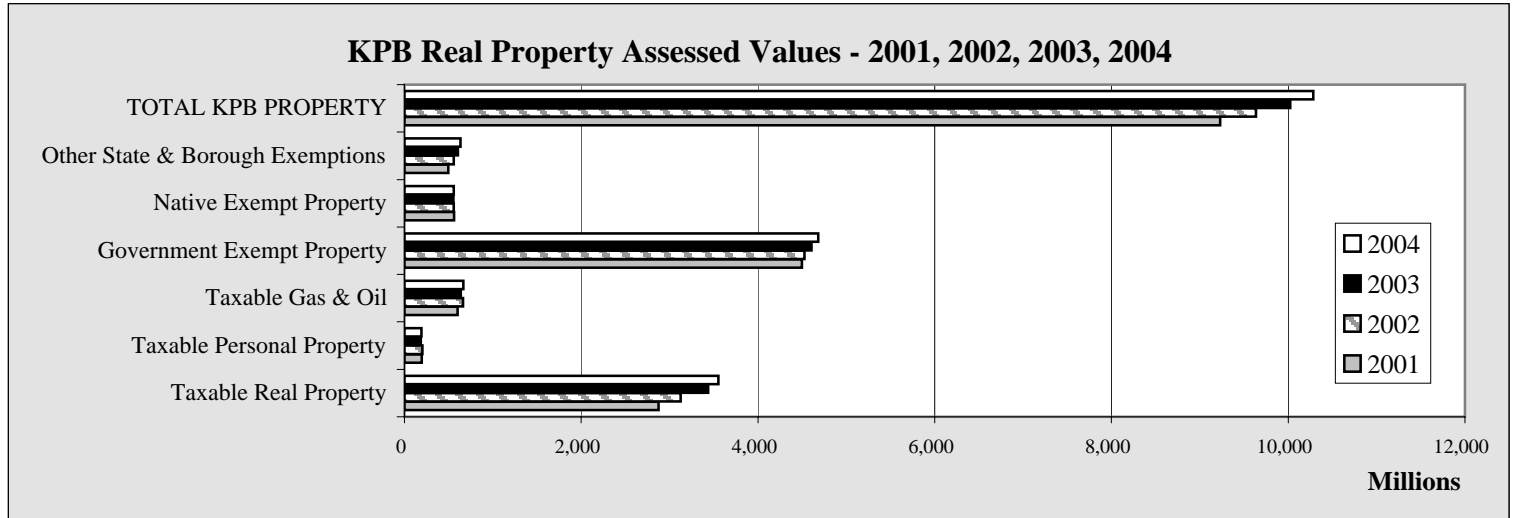


Chart 6.7

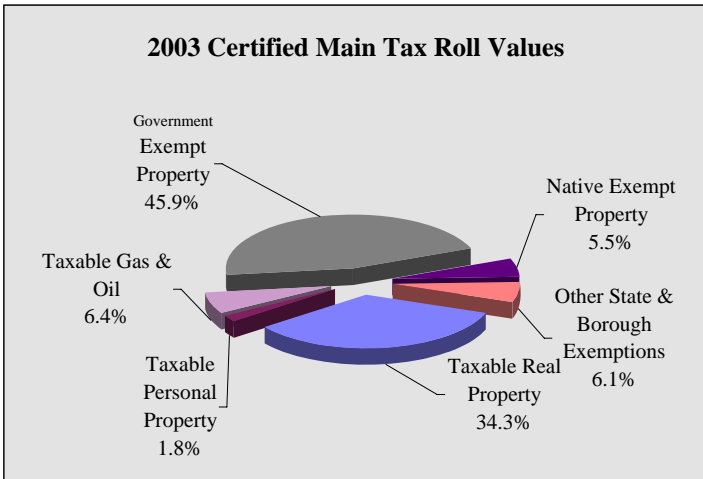


Chart 6.8

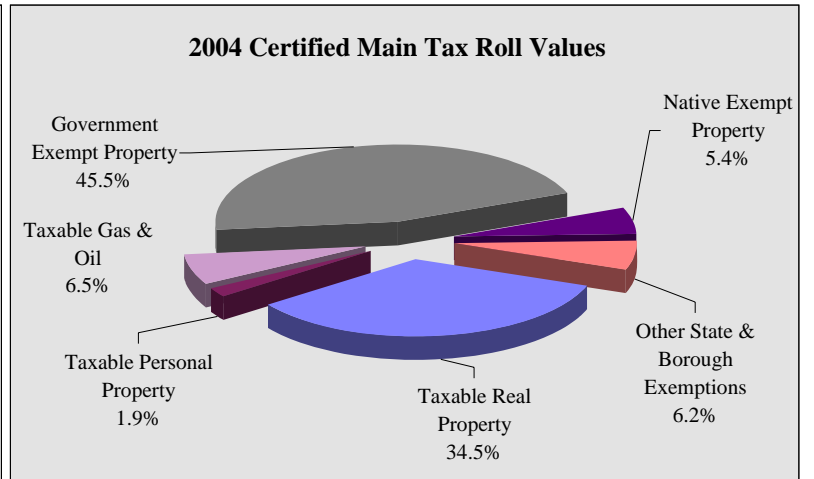


Chart 6.9

Certain real properties are exempt from taxation, as mandated by state law. Those properties are:			
Fire System Prevention	ANCSA Native	Charitable	Government
Mental Health Trust	Native Allotment	Cemetery	Farm Deferment
Electric Cooperative	Armed Forces	Religious	Senior Citizen
Conservation Easements	State Educational	Hospital	Disabled Veteran

Table 6.19

KPB Housing and Property

Land Ownership

Kenai Peninsula Borough Land Ownership		
	Square Miles	Percent of Total
University of Alaska	25.9	0.1%
Cities	26.9	0.1%
Mental Health Trust	27.7	0.1%
KPB	107.3	0.4%
Private	401.7	1.6%
Native	1,593.6	6.4%
State	3,426.6	13.9%
Federal	10,610.9	42.9%
Total Upland	16,220.6	65.5%

Per the KPB GIS:

The KPB encompasses 24,737 square miles, but 34.5% of the area is under water.

Most government-owned land is set aside for reserves, sanctuaries, parks and so forth. Private and Native owned lands are available for development but less than 8% has been developed.

Table 6.20

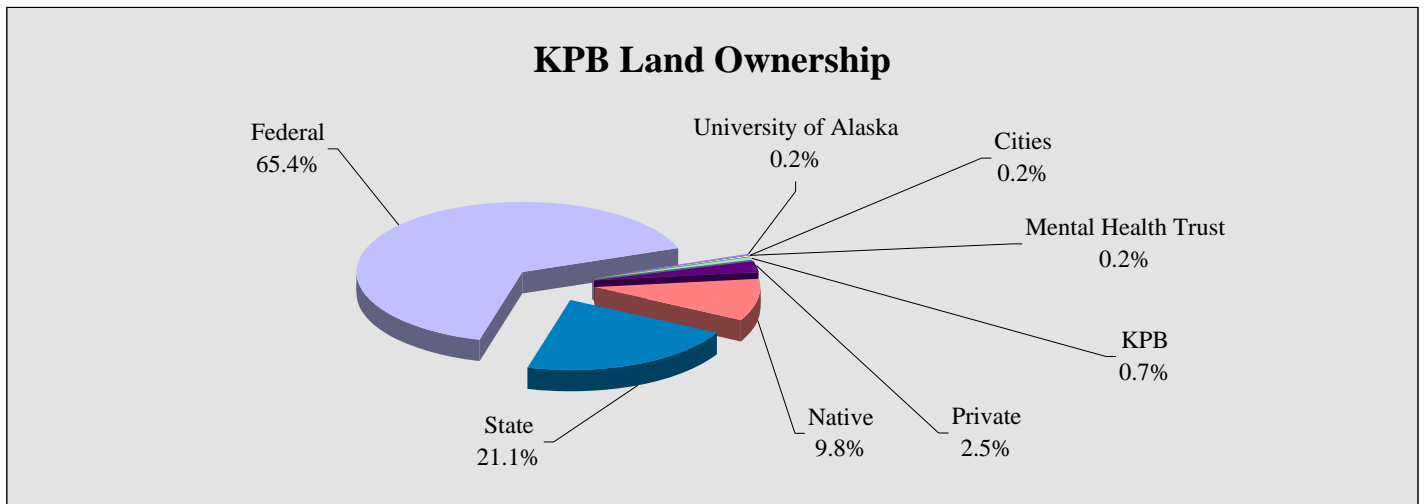


Chart 6.7

BOROUGH	TOTAL AREA	LAND	WATER	% WATER
Aleutians East Borough	14,116.5	4,396.8	9,719.7	68.9%
Anchorage	1,961.1	1,697.2	263.9	13.5%
Bristol Bay Borough	887.7	504.9	382.8	43.1%
Denali Borough	12,774.6	12,749.7	24.9	0.2%
Fairbanks North Star Borough	7,444.0	7,366.2	77.8	1.0%
Haines Borough	2,725.8	2,343.7	382.1	14.0%
Juneau	3,255.0	2,716.7	538.3	16.5%
Kenai Peninsula Borough	24,754.6	16,013.3	8,741.3	35.3%
Ketchikan Gateway Borough	1,754.0	1,233.2	520.8	29.7%
Kodiak Island Borough	12,023.6	6,559.8	5,463.8	45.4%
Lake & Peninsula Borough	30,907.0	23,782.0	7,125.0	23.1%
Matanuska-Susitna Borough	25,259.8	24,681.5	578.3	2.3%
North Slope Borough	94,762.5	88,817.0	5,945.5	6.3%
Northwest Arctic Borough	40,762.0	35,898.3	4,863.7	11.9%
Sitka	4,811.5	2,874.0	1,937.5	40.3%
Yakutat	9,458.5	7,650.5	1,808.0	19.1%

Per U.S. Census Bureau:

The table to the left defines land and water areas of Alaska boroughs and borough equivalents in square miles.

The KPB is Alaska's fifth largest borough relative to total area and contains the fifth largest percentage of water.

Table 6.21

KPB Housing and Property

Mill Rate* for Borough Cities

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
<u>Homer</u>	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5	5
Borough	8.55	8.59	8.59	8.3	8.3	8	8	7.5	7	6.5	6.5
South Peninsula Hospital	2	2	2	2	2	2	2	2	1.75	1.75	1.75
Kenai Peninsula College		0.03	0.03	0.04	0.08	0.08	0.1	0.1	0.1	0.1	0.1
TOTAL	16.05	16.12	16.12	15.84	15.88	15.58	15.6	15.1	14.35	13.35	13.35
<u>Kachemak</u>	2	2	2	1	1	1	1	1	1.75	1.75	1.00
Borough	8.55	8.59	8.59	8.3	8.3	8	8	7.5	7	6.5	6.5
South Peninsula Hospital	2	2	2	2	2	2	2	2	1.75	1.75	1.75
Road Maintenance	0.45	0.45							1	1.5	
Kenai Peninsula College		0.03	0.03	0.04	0.08	0.08	0.1	0.1	0.1	0.1	0.1
TOTAL	13	13.07	12.62	11.34	11.38	11.08	11.1	10.6	11.6	11.6	9.35
<u>Kenai</u>	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	5.0
Borough	8.55	8.59	8.59	8.3	8.3	8	8	7.5	7	6.5	6.5
Central Peninsula Hospital	0.56	0.7	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.5
Kenai Peninsula College		0.03	0.03	0.04	0.08	0.08	0.1	0.1	0.1	0.1	0.1
TOTAL	12.61	12.82	12.62	12.34	12.28	11.98	12	11.5	11	10.5	12.1
<u>Seldovia</u>	7.75	7.5	7.25	7.25	7.25	7.25	7.25	7.25	7.25	7.25	7.25
Borough	8.55	8.59	8.59	8.3	8.3	8	8	7.5	7	6.5	6.5
Kenai Peninsula College		0.03	0.03	0.04	0.08	0.08	0.1	0.1	0.1	0.1	0.1
TOTAL	16.3	16.12	15.87	15.59	15.63	15.33	15.35	14.85	14.35	13.85	13.85
<u>Seward</u>	3	3	3	3	3.12	3.12	3.12	3.12	3.12	3.12	3.12
Seward/Bear Cr. Flood											
Borough	8.55	8.59	8.59	8.3	8.3	8	8	7.5	7	6.5	6.5
Kenai Peninsula College		0.03	0.03	0.04	0.08	0.08	0.1	0.1	0.1	0.1	0.1
TOTAL	11.55	11.62	11.62	11.34	11.5	11.2	11.22	10.72	10.22	9.72	9.72
<u>Soldotna</u>	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.65
Borough	8.55	8.59	8.59	8.3	8.3	8	8	7.5	7	6.5	6.5
Central Emergency Service	2.85	2.85	2.85	2.85	2.75	2.75	2.75	2.75	2.6	2.6	2.6
Central Peninsula Hospital	0.56	0.7	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.5
Kenai Peninsula College		0.03	0.03	0.04	0.08	0.08	0.1	0.1	0.1	0.1	0.1
TOTAL	13.61	13.82	13.62	13.34	13.18	12.88	12.9	12.4	11.75	11.25	11.35

Table 6.22

*Millage Rate - A tax rate expressed in tenths of a cent; e.g., a tax rate of one mill per thousand means \$1 of taxes per \$1,000 of assessed value. (Dictionary of Real Estate Appraisal)

KPB Housing and Property

Top Taxpayers by Taxable Assessed Values

Top Twenty Taxpayers - Year Ended 6/30/04 - in \$					
Rank	Taxpayer	Real Property	Personal Property	Oil Property	TOTAL
1	UNOCAL	950,440		295,100,830	296,051,270
2	CONOCOPHILLIPS COMPANY	151,090	844,208	209,911,900	210,907,198
3	AGRIUM	325,400	14,434,680	166,816,000	181,576,080
4	TESORO ALASKA COMPANY	1,515,000	420,043	145,128,600	147,063,643
5	FOREST OIL CORPORATION	102,694,740			102,694,740
6	BP EXPLORATION	81,080,400	1,908,737		82,989,137
7	ACS	6,200	76,879,501		76,885,701
8	MARATHON OIL CO	23,194,010		37,489,140	60,683,150
9	XTO ENERGY INC			42,061,260	42,061,260
10	COOK INLET PIPELINE CO	21,992,800			21,992,800
11	ALASKA PIPELINE CO	695,000	16,766,892		17,461,892
12	FRED MEYER OF ALASKA INC	13,001,000	2,369,031		15,370,031
13	PHILLIPS GAS SUPPLY CO			12,455,660	12,455,660
14	NABORS ALASKA DRILLING	7,230,810		3,834,490	11,065,300
15	KENAI PIPELINE COMPANY			9,657,900	9,657,900
16	KMART CORPORATION	8,521,800	741,316		9,263,116
17	ERA AVIATION INC	70,300	7,440,010		7,510,310
18	ALASCOM INC	808,300	6,618,989		7,427,289
19	KENAI PLAZA/CARRS-SAFEWAY LLC	7,384,400			7,384,400
20	ALASKA HERITAGE TOURS INC	6,822,500			6,822,500

Table 6.23

Top Twenty Taxpayers - Year Ended 6/30/03 - in \$					
Rank	Taxpayer	Real Property	Personal Property	Oil Property	Total
1	UNOCAL	1,536,400	9,650	399,963,380	401,509,430
2	AGRIUM US INC	172,816,000	17,524,291		190,340,291
3	PHILLIPS PETROLEUM	67,518,300	914,832	72,644,640	141,077,772
4	TESORO ALASKA PETROLEUM CO	95,951,500	537,562		96,489,062
5	ACS	2,300	78,679,298		78,681,598
6	BP EXPLORATION	74,238,000	3,545,465		77,783,465
7	MARATHON & PARTNERS	3,918,400		56,015,210	59,933,610
8	XTO ENERGY INC	533,800		49,164,960	49,698,760
9	FOREST OIL CORPORATION	749,900		28,701,690	29,451,590
10	COOK INLET PIPELINE CO	1,145,700		21,769,640	22,915,340
11	ALASKA PIPELINE COMPANY	571,000	17,695,977	30,800	18,297,777
12	FRED MEYER OF ALASKA INC	12,417,700	2,443,374		14,861,074
13	ENSTAR NATURAL GAS CO		11,807,143		11,807,143
14	ERA		10,520,589		10,520,589
15	NABORS ALASKA DRILLING		10,520,589		10,520,589
16	KMART CORPORATION	8,521,800	916,112		9,437,912
17	KENAI PLAZA/CARRS-SAFEWAY LLC	9,106,300			9,106,300
18	ALASCOM INC	918,100	7,038,580		7,956,680
19	ALASKA HERITAGE TOURS	7,127,500			7,127,500
20	ALASKA HOTEL PROPERTIES INC	6,239,900			6,239,900

Table 6.24

KPB Public Service, Health, Utilities

Emergency Services - Fire

As any local economy develops, provision of public services becomes a vital concern. The Kenai Peninsula Borough is no different. A portion of our tax dollars provides these services, a portion of our employment comes through provision of these services, and virtually every person who enters the borough benefits from the services.

Fire Service Responses

	CES		Kenai		Nikiski		Homer		Seldovia		Seward		Total
	I	O	I	O	I	O	I	O	I	O	I	O	
1990	166	8	151	27	129	45	55	29	12	13	170	1	818
1991	149	6	168	25	93	22	49	27	9	12	185	7	NA
1992	207	1	143	28	86	42	55	28	6	11	158	1	NA
1993	204	3	174	24	77	38	69	25	NA	NA	160	2	792
1994	235	0	161	26	85	39	66	17	6	6	148	9	803
1995	228	0	164	22	121	4	67	29	3	1	NA	NA	674
1996	282	2	207	30	80	43	71	29	5	0	143	8	907
1997	261	1	170	45	87	47	63	22	3	0	132	6	848
1998	264	7	168	37	152	37	67	12	3	0	164	0	930
1999	321	13	155	50	232		59	39	1	4	NA	NA	874
2000	238	9	152	40	146	27	45	55	2	2	NA	NA	716
2001	276	8	182	58	131	29	93	45	NA	NA	216	2	1,040
2002	250	3	200	36	125		77	36	NA	NA	74	36	837
2003	267	7	337	29	181		89	34	22	3	169	10	1,148

Table 7.1

I = Inside service area; O = Outside service area

* - CES - Central Emergency Services - Soldotna area

** - Homer does not have a designated Service Area, but rather a Response Area

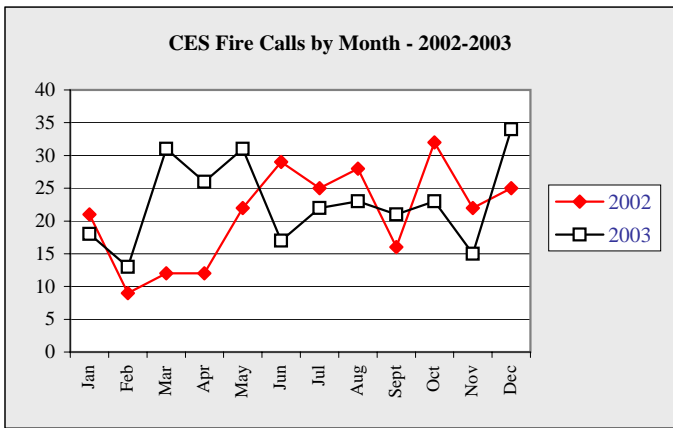


Chart 7.1

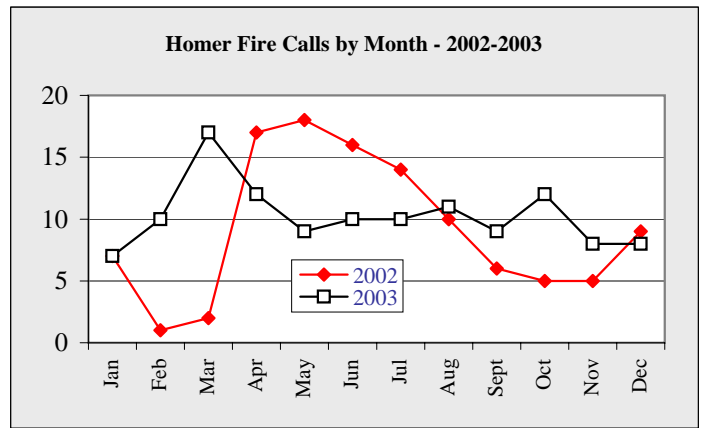


Chart 7.2

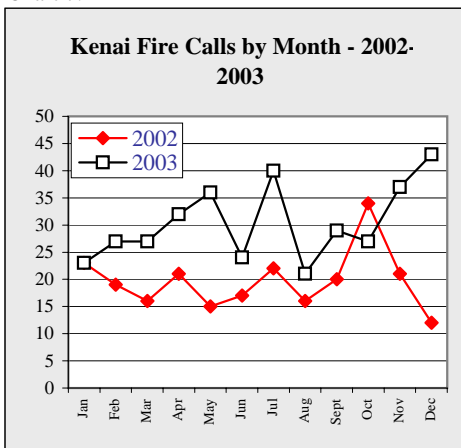


Chart 7.3

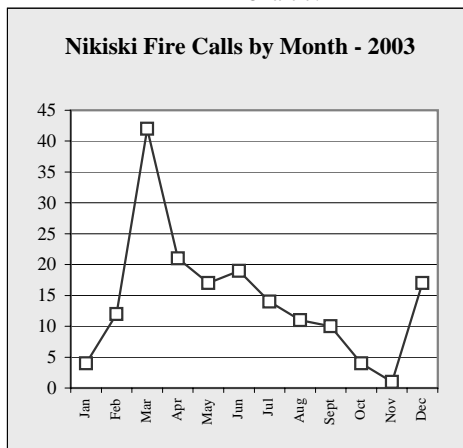


Chart 7.4

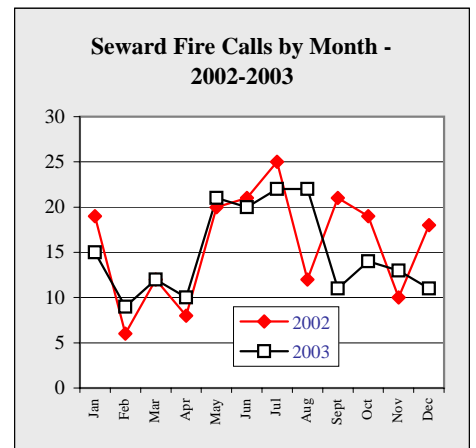


Chart 7.5

KPB Public Service, Health, Utilities

Emergency Services - Medical

Emergency Medical Treatment Responses

	CES		Kenai		Nikiski		Homer		Seldovia		Seward		Total
	I	O	I	O	I	O	I	O	I	O	I	O	
1990	1,084	70	424	2	482	15	214	43	57	3	304	0	2,729
1991	842	43	478	2	489	3	197	44	48	7	309	0	2,504
1992	806	70	494	1	320	113	223	50	58	8	273	0	2,456
1993	722	32	629	4	430	12	213	62	NA	NA	284	0	2,404
1994	820	15	595	3	404	12	225	47	29	9	275	0	2,459
1995	763	13	559	7	464	3	225	53	24	5	312	0	2,504
1996	849	18	567	33	444	6	269	52	33	5	394	4	2,713
1997	878	14	539	4	436	2	267	63	24	3	444	2	2,728
1998	888	17	541	1	489	0	322	12	26	2	NA	NA	2,298
1999	958	29	506	31	495		276	62	25	3	NA	NA	2,385
2000	1,078	23	563	39	437	173	243	68	13	0	NA	NA	2,637
2001	1,120	31	566	NA	493	NA	281	78	NA	NA	NA	NA	2,569
2002	1,154	31	607	79	503	NA	307	62	35	0	307	62	3,147
2003	1,255	22	643	92	476	NA	391	66	28	5	NA	NA	2,978

Table 7.2

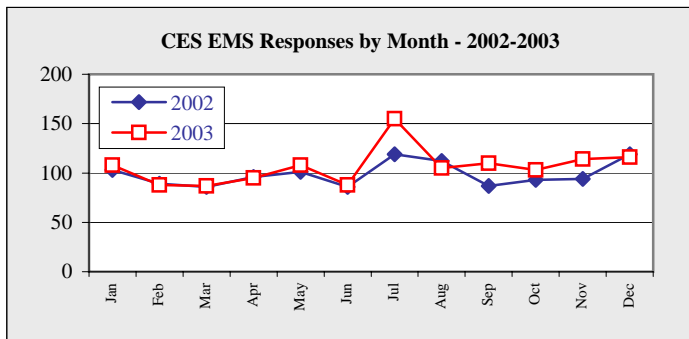


Chart 7.6

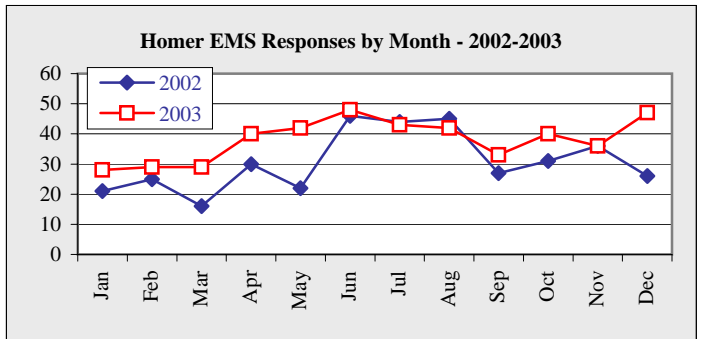


Chart 7.7

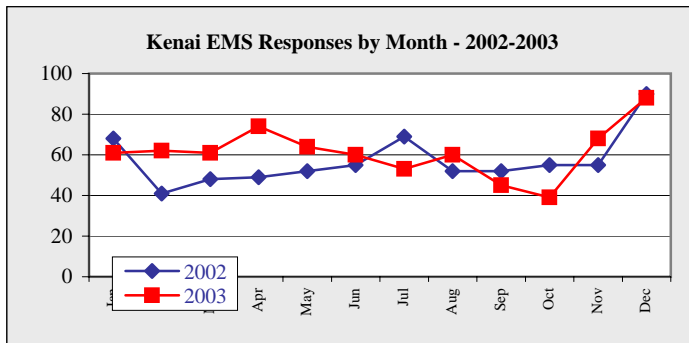


Chart 7.8

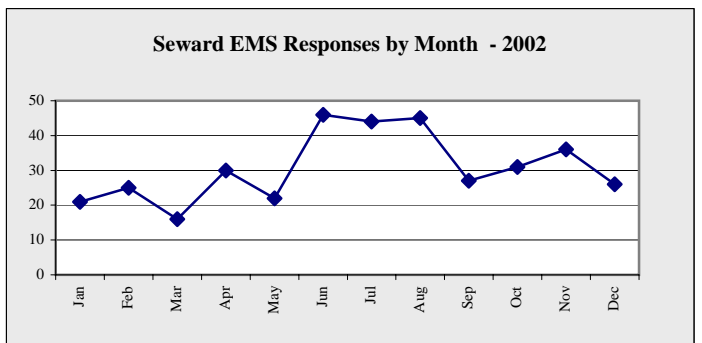


Chart 7.9

KPB Public Service, Health, Utilities

Property Crimes

Each city tracks incidents of crime through a standardized procedure based upon property or violent crime definitions. Those definitions are:

Property Crime - Offense involving property only. No assault to persons are involved. Categories involved: arson, burglary, embezzlement/theft, fraud/forgery, trespass, vandalism/criminal mischief, and vehicle theft.

Violent Crime - Offense involving assault to a person. Categories involved: assaults, resisting arrest, robbery, sex abuse/assault, stalking, weapons offense.

The City of Kenai implemented new management software, effective 2001. The increase does not reflect an increase in crime, but rather more accurately defined activity.

KPB Property Crimes Reported by City					
	Homer	Kenai	Seldovia	Seward	Soldotna
1990	512	458	na	na	484
1991	575	451	na	na	579
1992	634	504	na	na	515
1993	587	498	na	na	475
1994	644	476	na	na	547
1995	565	489	na	na	588
1996	602	472	na	na	438
1997	387	484	na	na	486
1998	418	399	na	na	445
1999	287	339	na	227	289
2000	340	478	42	419**	261
2001	436	787*	21	397**	360
2002	477	842	na	226	323
2003	608	875	na	170***	219

* - New management software, not actual increase in crime, just more definitive reporting.

** - Includes property and violent crimes reported

*** - Estimate from UCR - Seward records were packed to moving to different offices.

Table 7.3

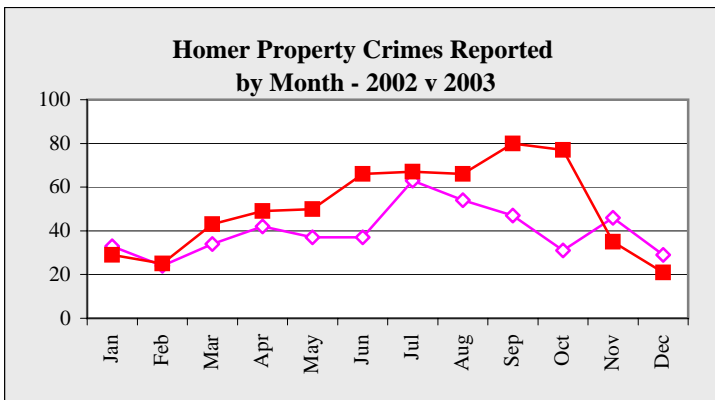


Chart 7.10

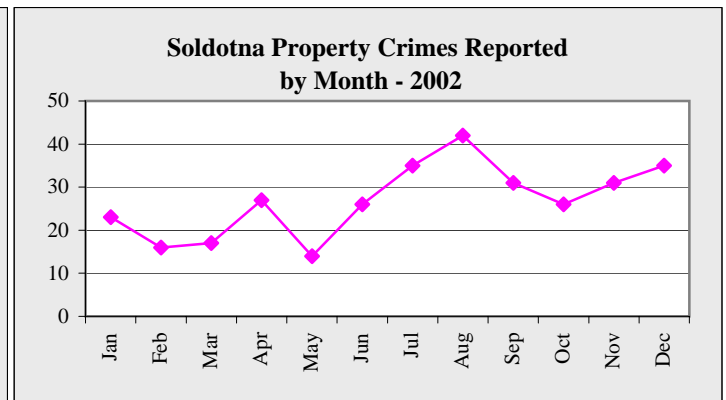


Chart 7.11

KPB Public Service, Health, Utilities

Violent Crimes Reported

	Homer	Kenai	Seldovia	Seward	Soldotna
1987	75	132	na	na	51
1988	82	194	na	na	83
1989	113	171	na	na	93
1990	110	156	na	na	152
1991	85	212	na	na	147
1992	157	196	na	na	174
1993	173	204	na	na	193
1994	183	240	na	na	150
1995	122	267	na	na	200
1996	122	249	na	na	126
1997	91	288	na	na	128
1998	95	211	na	na	84
1999	72	218	na	97	112
2000	84	197	na	419**	108
2001	83	352*	4	397**	147
2002	73	312	na	84	116
2003	104	293	na	84***	88

* - New management software, not actual increase in crime, just more definitive reporting.

** - Includes property and violent crimes reported

*** - Estimate from UCR - Seward records were packed to move to different offices.

Table 7.4

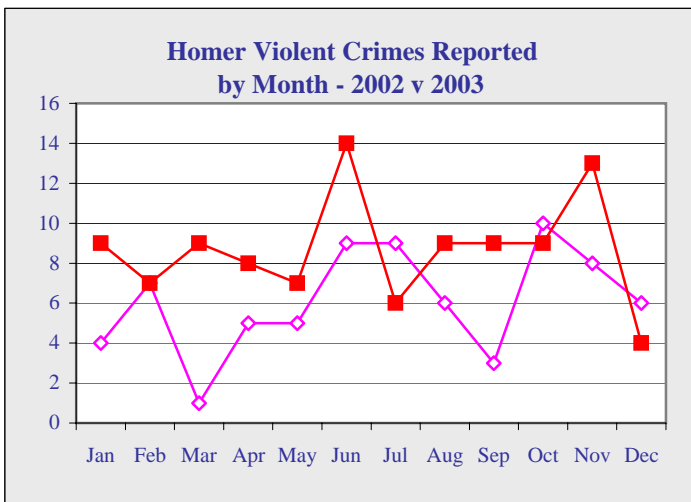


Chart 7.12



Chart 7.13

According to the U.S. Census Bureau, the 1990 violent crime rate per 100,000 in Alaska was 525, placing Alaska in 25th place among states with a national rate of 732 crimes per 100,000. During 1997, the Alaskan rate had moved up to 701 per 100,000, ranking 10th in the nation, which had an average of 611 violent crimes per 100,000 population. Alaska had 477 federal and state prisoners per 100,000 during 1990, increasing to 692 by 2000. The U.S. average was 311, increasing to 465 with Alaska 3rd in the national ranking for both years.

KPB Public Service, Health, Utilities

Classification of Criminal Offenses

Offenses Known to Law Enforcement - 2000, 2001, 2002, 2003																
	Homer				Kenai				Seward				Soldotna			
	2000	2001	2002	2003	2000	2001	2002	2003	2000	2001	2002	2003	2000	2001	2002	2003
Homicide															1	
Rape	1				1	6	5	11			1		4	5	3	4
Robbery	1			1		5	3	3		2			3		3	2
Assault	75	86	75	118	192	217	175	154	72	105	80	84	104	117	109	82
Burglary	44	39	39	33	65	47	42	47	23	24	44	34	42	25	21	24
Larceny-Theft	143	186	186	270	336	348	335	334	172	193	166	125	207	193	287	182
Motor Vehicle Theft	25	36	26	27	40	39	32	34	15	15	12	11	17	10	15	12
Total	289	347	326	449	634	662	592	583	282	339	303	254	377	350	439	306
Value Property Stolen by Classification - 2000, 2001, 2002, 2003 - in \$																
	Homer				Kenai				Seward				Soldotna			
	2000	2001	2002	2003	2000	2001	2002	2003	2000	2001	2002	2003	2000	2001	2002	2003
Forcible Rape/Robbery								90								
Robbery						305		53					2,020		588	1,185
Burglary	50,898	5,107	13,257	3,229	13,216	11,717	40,262	46,775	70		520	25	8,137	8,428	36,983	10,498
Larceny-Theft	73,869	114,056	61,424	138,523	60,037	85,318	97,549	77,928	29,345	5,185	6,426	5,233	85,466	70,187	154,028	67,145
Motor Vehicle Theft	245,767	120,000	65,300	24,700	59,900	196,300	311,694	165,213	3,500		7,000	100	104,345	105,200	111,519	52,911
Total	370,534	239,163	139,981	166,452	133,153	293,640	449,505	290,059	32,915	5,185	13,946	5,358	199,968	183,815	303,118	131,739
Property Value Recovered by Type - 2000, 2001, 2002, 2003 - in \$																
	Homer				Kenai				Seward				Soldotna			
	2000	2001	2002	2003	2000	2001	2002	2003	2000	2001	2002	2003	2000	2001	2002	2003
Currency, Notes	2,745	697	200	4,635	280	90	4,383	351	7	1,196	400		6,286	590	35	2,469
Jewelry & Precious Metals		100			49	74	3,000	484					81	427	464	345
Clothing and Furs	369	125	25	325	172	162	613	1,175					1,283	1,772	330	481
Locally Stolen Motor Vehicle	425,500	111,000	62,800	21,200	13,000	223,300	238,450	124,500	3,500		5,000		84,305	104,500	93,476	41,900
Office Equipment					160								350		1,109	200
TV, Radios, Cameras, Etc	6,000		30		829	710		2,225					4,782	30	1,176	12
Firearms		350		650	200	200	650	150	500				100		375	150
Household Goods	260	945	80	10	125		2,000	10,075					18	386		
Consumable Goods	22		18	260	430	793	421	2,273	9				103	407	889	656
Livestock													0	8	396	
Miscellaneous	5,620	8,524	299	1,001	16,818	7,522	8,334	12,598	7,341	1,300		710	8,263	3,977	18,814	12,577
Total	440,516	121,741	63,452	28,081	32,063	232,851	257,851	153,831	11,357	2,496	5,400	710	112,097	112,977	117,064	58,790
Person Arrested, Age, Race - 2000, 2001, 2002, 2003																
	Homer				Kenai				Seward				Soldotna			
	2000	2001	2002	2003	2000	2001	2002	2003	2000	2001	2002	2003	2000	2001	2002	2003
Over 18	273	348	390	422	375	664	647	689	292	416	312	341	297	335	321	260
Under 18	97	145	131	107	103	139	147	120	26	32	17	37	65	76	126	89
White	363	479	512	513	412	708	686	731	235	352	277	317	344	384	423	318
Black			1	3	3	13	11	7	9	22	8	4	5	5	2	4
Indian	7	13	5	12	60	80	92	68	73	66	44	53	10	21	20	19
Asian		1	3	1	3	2	5	3	1	8		4	3	2	2	8
Total	370	493	521	529	478	803	794	809	318	448	329	378	362	412	447	349
Arson Cases		3	1	2	3	1	1		3	1				1		3
Officer Assaulted or Killed								1					2			

Table 7.5

KPB Public Service, Health, Utilities

Medical Services

Provision of Inpatient Care by Institution					
	Central Peninsula General Hospital	Providence Seward Medical Center	South Peninsula General Hospital	Heritage Place	Wesley Rehabilitation and Care Center
1988	2,170		690	28	57
1989	2,129		778	29	49
1990	2,018		782	28	48
1991	2,024		873	37	45
1992	2,167		820	41	46
1993	2,135		873	43	45
1994	2,135		NA	43	50
1995	2,035		872	45	49
1996	2,258	New Entity	1,099	45	43
1997	2,763		1,049	44	38
1998	2,884	98	959	44	33
1999	2,550	48	1,041	45	32
2000	2,562	158	1,066	46	62
2001	2,634	194	1,153	100	58
2002	2,531	122	1,080	99	47
2003	2,445	181	1,016	102	47

Table 7.6

Provision of Outpatient Care by Institution					
	Central Peninsula General Hospital	Providence Seward Medical Center	South Peninsula General Hospital	Heritage Place	
South Peninsula data does not include the 8,068 Home Health visits made during 2003.	1988	23,134		8,868	
	1989	20,892		9,832	
	1990	23,461		10,868	
	1991	29,425		9,724	
	1992	30,213		11,316	
	1993	29,966		11,927	
	1994	30,981		NA	
	1995	31,333		15,232	
	1996	31,958		5,912	
	1997	33,617	New Entity	12,128	
	1998	41,311		14,013	
	1999	47,089	15,413	14,454	
	2000	49,422	14,135	17,183	New Entity
	2001	53,688	13,714	17,266	
2002	52,844	12,119	17,113	11	
2003	54,372	12,481	22,079	19	

KPB Public Service, Health, Utilities

Landfill Activities

Central Peninsula Baling Facility (CPBF) Recycling Tonnages

	Aluminum	Metals	Newspaper	Cardboard	Glass	Vehicles	Tin Cans	Office Pack	Plastic	Phone Books
92/93	46.88	532.41	223.93	217.49	105.94	0				
93/94	35.26	477.89	182.60	324.99	141.44	0				
94/95	25.83	418.18	231.41	207.63	113.99	0				
95/96	25.99	465.12	221.79	130.41	35.44	352.02				
96/97	107.67	483.21	277.14	196.47	108.78	97.22				
97/98	54.06	703.88	212.73	146.64	119.50	240.88				
98/99	16.38	109.58	213.44	116.43	NA	166.81				
99/00	28.68	0	234.66	134.66	284.39	247.64				
00/01	27.88	245.60	233.17	128.04	0	315.48	New Categories			
01/02	14.70	113.75	296.70	197.91	467.60	79.68		12.32		7.45
02/03	18.11	35.93	262.46	213.03	314.00	239.91	14.75	6.73	1.68	2.11

Table 7.8

CPBF Solid Waste Tonnages

FY 92/93	42,473
FY 93/94	39,887
FY 94/95	40,927
FY 95/96	43,336
FY 96/97	54,229
FY 97/98	44,165
FY 98/99	44,085
FY 99/00	46,553
FY 00/01	49,030
FY 01/02	51,318
FY 02/03	51,788
Less Recycle Tonnages	

Table 7.9

CPBF Recycle Tonnages by Type

FY 92/93 - FY 02/03

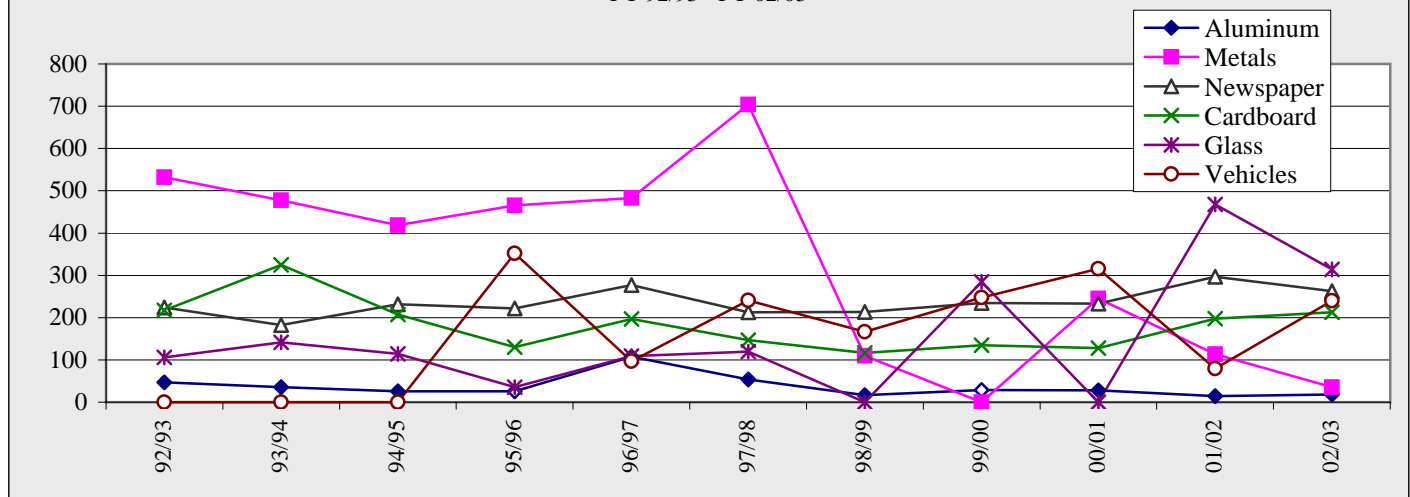


Chart 7.14

KPB Public Service, Health, Utilities

Landfill Activities

Recycling Tonnages									
Homer Baling Facility (HBF)					Seward Transfer Facility				
	Aluminum	Newspaper	Cardboard	Office Paper		Aluminum	Newspaper	Office Paper	Cardboard
1992	6.94	51.56	41.63	0.00	1992	20.38	23.35	0.00	48.20
1993	4.07	41.36	22.02	1.50	1993	5.69	57.86	3.31	51.24
1994	6.13	58.38	51.25	2.79	1994	3.09	33.44	10.93	113.45
1995	7.93	79.32	84.05	0.90	1995	2.26	25.57	5.54	76.97
1996	5.44	70.46	104.86	3.42	1996	3.65	43.09	11.39	121.23
1997	3.53	67.97	81.05	0.00	1997	2.14	32.49	5.54	62.10
1998	4.36	77.80	83.56	1.30	1998	1.78	15.03	3.59	25.87
1999	4.76	76.69	100.59	2.12	1999	0.00	3.00	1.15	10.93
2000	4.36	83.04	99.54	0.55	2000	1.34	15.35	0.00	15.37
2001	4.14	69.62	83.36	2.94	2001	1.34	12.12	0.00	12.34
2002	3.99	80.86	95.18	3.64	2002	1.09	12.94	1.46	18.75
2003	4.35	95.00	92.15	7.89	2003	1.27	12.23	3.61	18.77

Table 7.10

Above totals do not include any junk vehicles, scrap metal, or glass recycling tonnages.

HBF Solid Waste Tonnages	
1992	Estimated annual tonnage is 8,000 tons.
1993	
1994	
1995	
1996	
1997	
1998	
1999	
2000	
2001	
2002	
2003	
Less Recycle Tonnages	

Table 7.11

Seward Solid Waste Tonnages	
1992	5,122.31
1993	5,312.96
1994	4,973.07
1995	4,845.93
1996	4,786.67
1997	5,413.89
1998	5,497.71
1999	5,348.09
2000	5,400.10
2001	5,433.91
2002	5,323.84
2003	5,370.51
Less Recycle Tonnages	

Table 7.12

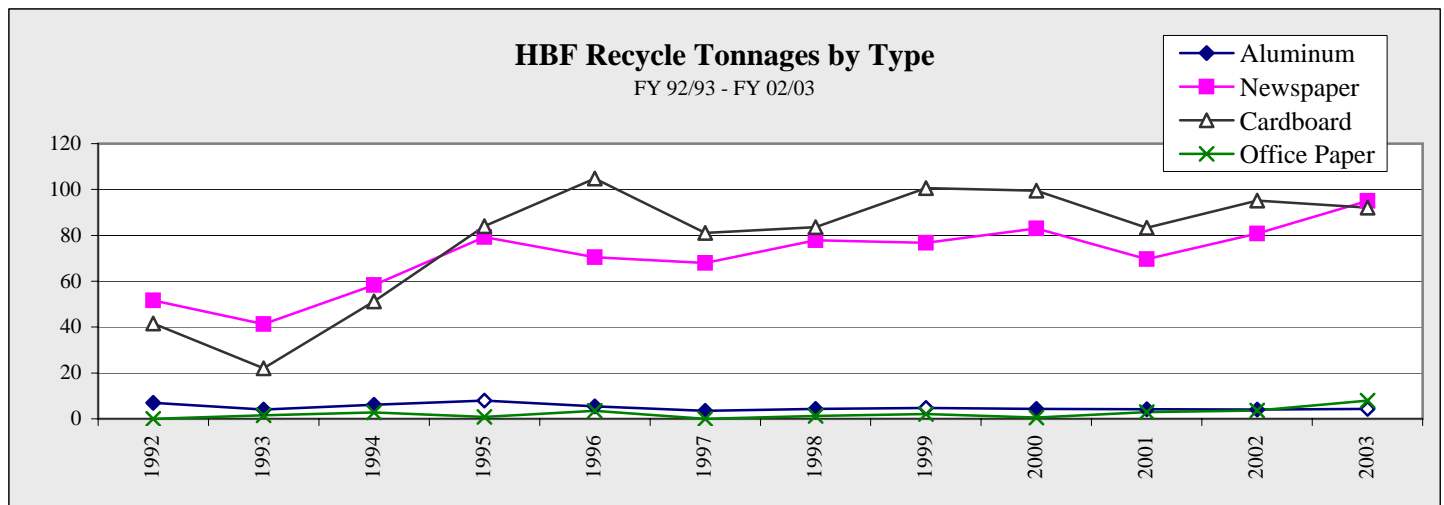


Chart 7.15

KPB Public Service, Health, Utilities

Utilities

Enstar

Enstar provides natural gas service to the communities of Kenai, Nikiski, Soldotna, and Sterling. Enstar is unique because it does not install service lines until customers request them. There is no speculative determination of future need but rather a response to requests for service.

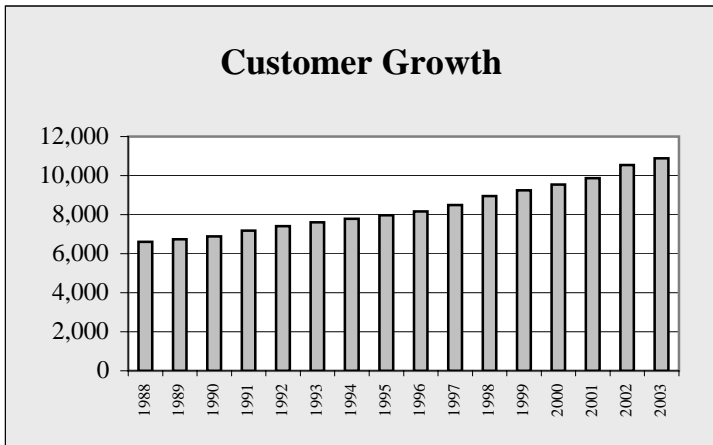


Chart 7.16

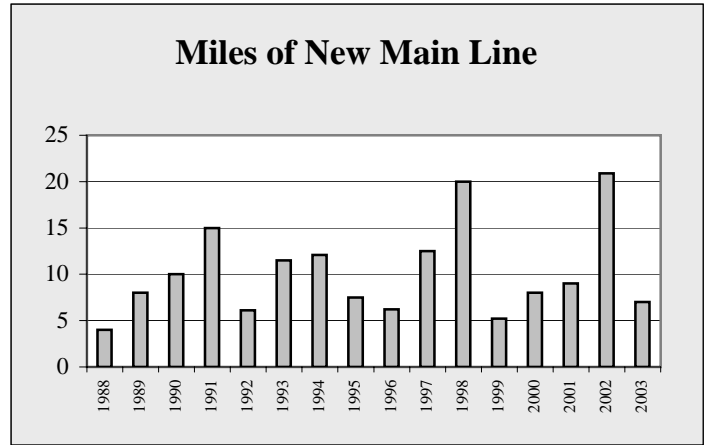


Chart 7.17

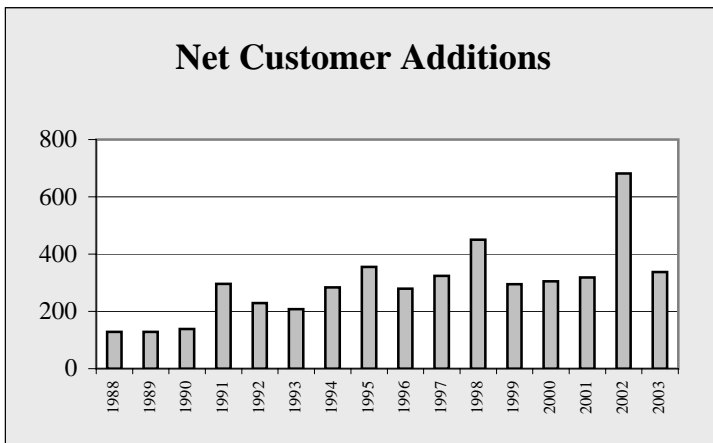


Chart 7.18

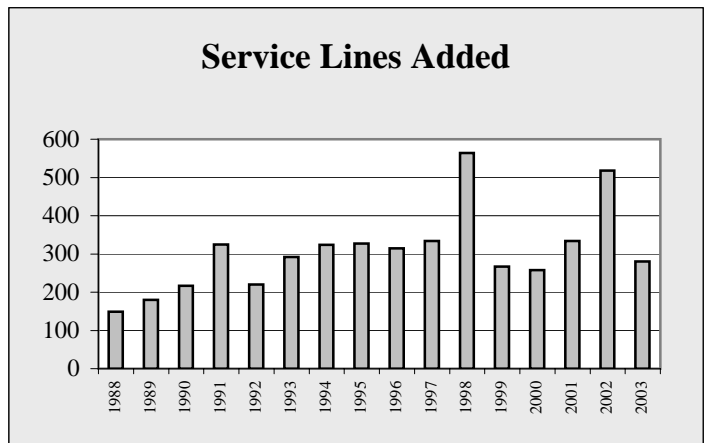


Chart 7.19

Communications

The KPB has two new players in the communications industry this year. PTI sold out to ACS to provide service in the central and southern peninsula and TelAlaska began providing service to Seward, Moose Pass and Cooper Landing after years of service from GTE. ACS has declined sharing of data.

Tel Alaska Monthly Average Accounts				
	2000	2001	2002	2003
Seward	3,265	3,372	3,319	3,260
Moose Pass	220	242	242	244
Cooper Landing	333	343	318	353
TOTAL	3,818	3,957	3,879	3,857

Table 7.13

KPB Public Service, Health, Utilities

Utilities

Homer Electric Association

HEA Accounts by Month - 2003

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Residential	21,266	21,266	21,237	20,658	22,316	21,700	21,756	21,918	22,072	21,941	21,785	21,760	21,640
Small Commercial	3,282	3,284	3,292	3,035	3,609	3,401	3,395	3,394	3,419	3,375	7,133	3,572	3,683
Large Commercial	26	26	26	24	28	27	26	26	26	27	24	26	26
Public St/Hwy	86	86	86	43	129	86	86	88	88	89	46	135	87
Total	24,660	24,662	24,641	23,760	26,082	25,214	25,263	25,426	25,605	25,432	28,988	25,493	25,436

Table 7.14

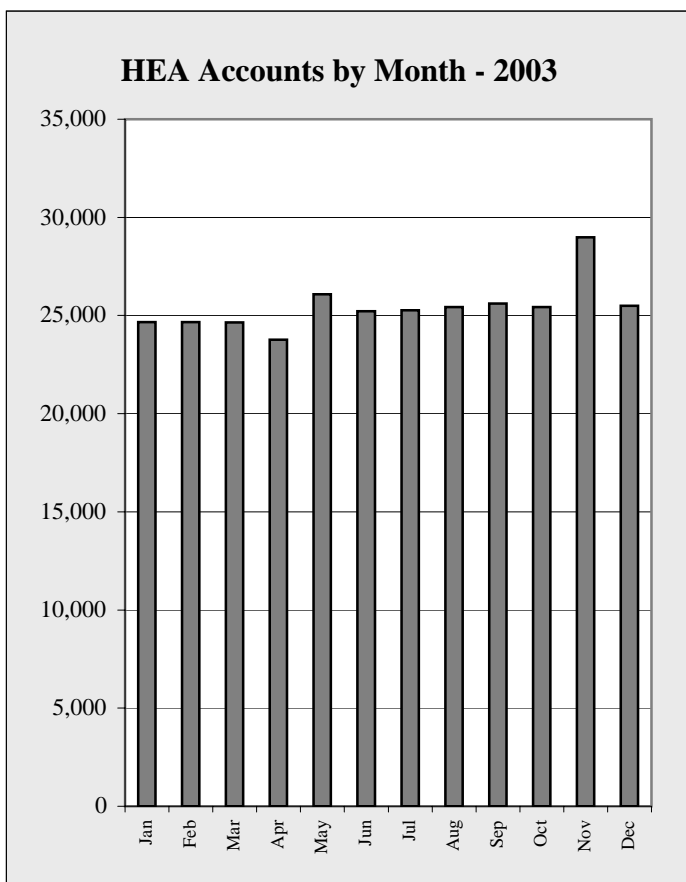


Chart 7.20

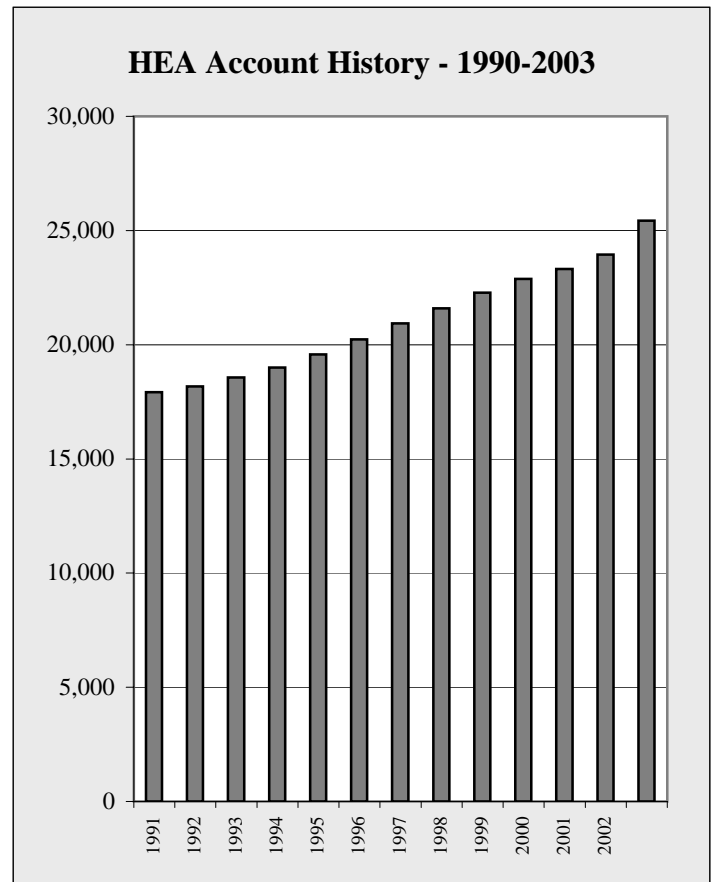


Chart 7.21

Average Annual Utility Access Accounts

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Residential	15,242	15,467	15,820	16,199	16,701	17,314	17,956	18,544	19,178	19,724	20,098	20,624	21,640
Small Commercial	2,611	2,640	2,684	2,746	2,809	2,843	2,888	2,941	2,993	3,043	3,102	3,191	3,683
Large Commercial	26	24	25	23	23	23	24	25	25	24	24	26	26
Public St/Hwy	42	42	37	35	45	49	61	84	89	91	89	87	87
Total	17,921	18,173	18,565	19,002	19,579	20,229	20,928	21,594	22,285	22,882	23,314	23,942	25,436

Table 7.15

Other Notes of Interest

Historic and Economic Landmarks in the KPB

1788	Captain Cook first voyaged into Cook Inlet.	1961	First manned American space flight - Alan B. Shepherd, Jr.
1861	January - South Seceded from Union.	1961	Kachemak City Incorporated
1865	April 9 - surrender of Troops - End of Civil War.	1962	February 20 - John Glenn completes three orbits of earth.
1867	March 30 - Secretary of State Seward agreed to purchase Alaska for \$7 million.	1963	President John F. Kennedy assassinated.
1890	Census of the KPB - 585 persons.	1963	Lyndon Johnson sworn in as President of the United States.
1897	July - the steamer <i>PORTLAND</i> reached Seattle with word of gold, lots of gold - beginning of Klondike gold rush.	1964	Kenai Peninsula Borough incorporated.
1898	Beginning of Nome gold rush.	1964	Homer incorporated.
1990	Census - 63,592 Alaskans; 835 residents of the Kenai Peninsula.	1964	March 27 - Good Friday Earthquake - 9.2 in Richtor scale.
1910	Census - 64,356 Alaskans; 1,692 residents in the Kenai district; 534 in Seward.	1965	July 1 - KPB Sales Tax enacted.
1912	Seward Incorporated.	1969	Richard Nixon elected President of the United States.
1917	WWI began.	1969	July 20 - First lunar landing.
1918	November 11- Armistice Day - End of WW I.	1970	Census - 300,382 Alaskans; 12,474 in Kenai-Cook Inlet district; 3,727 in Seward district.
1920	Census - 55,036 Alaskans; 1,851 in the Kenai district; 652 in Seward.	1974	President Nixon resigned, Gerald Ford became President of the United States.
1929	October 29 - Black Tuesday - Seen by many as beginning of the Great Depression	1976	Jimmy Carter elected President of the United States.
1930	Census - 59,278 Alaskans; 468 in the Kenai district; 378 in Seldovia district; 1,279 in Seward district.	1980	Census - 401,851 Alaskans; 22,282 in the Kenai Peninsula Borough.
1937	Beginning of second economic depression in U.S.	1980	Ronald Reagan elected President of the United States.
1939	WWII begins	1982	First Peninsula McDonald's opens in Soldotna
1940	(10/1/1939) Census - 72,524 Alaskans; 497 in the Kenai district; 980 in Seldovia district; 1,525 in Seward district.	1985	1st KPB Traffic Light - Kenai Spur Road and Willow Street
1941	December 7 - Japan attacks Pearl Harbor	1986	St. Augustine eruption - prior most recent - 1976
1941	December 8 - U.S. declares war on Japan	1987	January 8 - DOW Industrial average breaks 2,000.
1941	December 11 - Hitler declares war on U.S.	1987	Mt. Iliamna eruption - steam, prior most recent volcanic eruption - 1953
1942	March - work begun on AK highway - completed in 8 months.	1988	January 28 - Challenger space ship disaster during launch.
1944	June 6 - D Day.	1988	George H. W. Bush elected President of the United States.
1945	May 7 - Germany unconditional surrender - End of WW II.	1989	March 24 - Exxon Valdez oil tanker spill.
1945	August 6 - U.S. bombs Hiroshima	1998-	Series of eruptions by Mt. Redoubt - prior most recent - 1966-67-
1945	August 9 - U.S. bombs Nagasaki	1990	Census - 550,043 Alaskans; 40,802 residents in the Kenai Peninsula Borough.
1945	September 12 - Japan surrenders	1991	January 19 - Desert Storm initiative against Iraq begins after Iraq invaded Kuwait on August 2, 1990.
1945	Seldovia Incorporated.	1992	Mt. Spurr eruption - prior most recent - 1953.
1950	Census - 128,643 Alaskans; 62 in Kasilof; 321 in Kenai; 907 in Homer district; 701 in Seldovia district; 2,708 in Seward district.	1992	William J Clinton elected President of the United States.
1950	June 25 - Begin Korean War.	1993	June - KMart opened in Kenai
1953	Dwight Eisenhower elected President of the United States.	1994	April - Fred Meyer opened in Soldotna.
1953	July 27 - Korean War Armistice Signed.	1995	November 21, 1995 - DOW industrial average breaks 5,000.
1957	Swanson River oil field discovered.	1999	March 29 - DOW Industrial average breaks 10,000.
1957	October 4 - Soviet Union successfully launched Sputnik.	2000	Census - 550,043 Alaskans; 40,802 residents in the Kenai Peninsula Borough.
1959	Alaska officially becomes a state, a part of the United States.	2000	George W. Bush elected President of the United States.
1960	Census - 226,167 Alaskans; 11,867 in Kenai-Cook Inlet district; 3,127 in Seward district.	2001	September 11 terror attack in New York City and Washington
1960	John F. Kennedy elected President of the United States.	2001	October 7 - U. S. implements Operation Enduring Freedom, targeting the Iraqi terrorist government.
1960	Soldotna incorporated.	2003	February 1 - Columbia space shuttle destroyed during reentry.
1960	Kenai incorporated.	2003	April - BigKMart closes in Kenai.

Other Notes of Interest

Kenai Peninsula Borough, Alaska (02122)

Kenai Peninsula Borough is one of 27 counties in Alaska. It is not part of a Metropolitan Area. Its 2002 population of 50,944 ranked 4th in the state.

PER CAPITA PERSONAL INCOME

In 2002 Kenai Peninsula Borough had a per capita personal income (PCPI) of \$30,074. This PCPI ranked 14th in the state and was 92 percent of the state average, \$32,799, and 97 percent of the national average, \$30,906. The 2002 PCPI reflected an increase of 2.6 percent from 2001. The 2001-2002 state change was 3.0 percent and the national change was 1.2 percent. In 1992 the PCPI of Kenai Peninsula Borough was \$21,781 and ranked 14th in the state. The 1992-2002 average annual growth rate of PCPI was 3.3 percent. The average annual growth rate for the state was 3.3 percent and for the nation was 4.0 percent.

TOTAL PERSONAL INCOME

In 2002 Kenai Peninsula Borough had a total personal income (TPI) of \$1,532,085. This TPI ranked 4th in the state and accounted for 7.3 percent of the state total. In 1992 the TPI of Kenai Peninsula Borough was \$947,379 and ranked 3rd in the state. The 2002 TPI reflected an increase of 4.2 percent from 2001. The 2001-2002 state change was 4.5 percent and the national change was 2.3 percent. The 1992-2002 average annual growth rate of TPI was 4.9 percent. The average annual growth rate for the state was 4.2 percent and for the nation was 5.2 percent.

COMPONENTS OF TOTAL PERSONAL INCOME

Total personal income includes net earnings by place of residence; dividends, interest, and rent; and personal current transfer receipts received by the residents of Kenai Peninsula Borough. In 2002 net earnings accounted for 63.3 percent of TPI (compared with 70.7 in 1992); dividends, interest, and rent were 18.2 percent (compared with 15.8 in 1992); and personal current transfer receipts were 18.5 percent (compared with 13.6 in 1992). From 2001 to 2002 net earnings increased 5.3 percent; dividends, interest, and rent increased 1.2 percent; and personal current transfer receipts increased 3.8 percent. From 1992 to 2002 net earnings increased on average 3.8 percent each year; dividends, interest, and rent increased on average 6.4 percent; and personal current transfer receipts increased on average 8.2 percent.

EARNINGS BY PLACE OF WORK

Earnings of persons employed in Kenai Peninsula Borough increased from \$926,305 in 2001 to \$973,166 in 2002, an increase of 5.1 percent. The 2001-2002 state change was 5.5 percent and the national change was 1.5 percent. The average annual growth rate from the 1992 estimate of \$679,705 to the 2002 estimate was 3.7 percent. The average annual growth rate for the state was 3.4 percent and for the nation was 5.3 percent.

Note: All income estimates with the exception of PCPI are in thousands of dollars, not adjusted for inflation.

Other Notes of Interest

Per Capita Personal Income

Per Capita Personal Income - KPB, AK, US					
	KPB	AK	U.S.	KPB as Percent of AK	KPB as Percent of U.S.
1980	\$13,930	\$14,866	\$10,114	93.70%	137.73%
1981	\$15,314	\$16,569	\$11,246	92.43%	136.17%
1982	\$16,869	\$18,538	\$11,935	91.00%	141.34%
1983	\$16,816	\$19,174	\$12,618	87.70%	133.27%
1984	\$16,978	\$19,503	\$13,891	87.05%	122.22%
1985	\$18,830	\$20,321	\$14,758	92.66%	127.59%
1986	\$17,245	\$19,807	\$15,442	87.07%	111.68%
1987	\$16,505	\$19,357	\$16,240	85.27%	101.63%
1988	\$17,987	\$19,907	\$17,331	90.36%	103.79%
1989	\$20,708	\$21,628	\$18,520	95.75%	111.81%
1990	\$21,479	\$22,804	\$19,477	94.19%	110.28%
1991	\$21,590	\$23,161	\$19,892	93.22%	108.54%
1992	\$21,768	\$23,786	\$20,854	91.52%	104.38%
1993	\$23,039	\$24,538	\$21,346	93.89%	107.93%
1994	\$23,168	\$25,050	\$22,172	92.49%	104.49%
1995	\$23,673	\$25,504	\$23,076	92.82%	102.59%
1996	\$23,378	\$25,805	\$24,175	90.59%	96.70%
1997	\$23,597	\$26,759	\$25,334	88.18%	93.14%
1998	\$24,654	\$27,560	\$26,883	89.46%	91.71%
1999	\$24,779	\$28,100	\$27,939	88.18%	88.69%
2000	\$27,867	\$29,863	\$29,847	93.32%	93.37%
2001	\$28,506	\$31,837	\$30,527	89.54%	93.38%
2002	\$30,074	\$32,799	\$30,906	91.69%	97.31%
2003	NA	\$33,568	\$31,632	NA	NA

Table 8.1

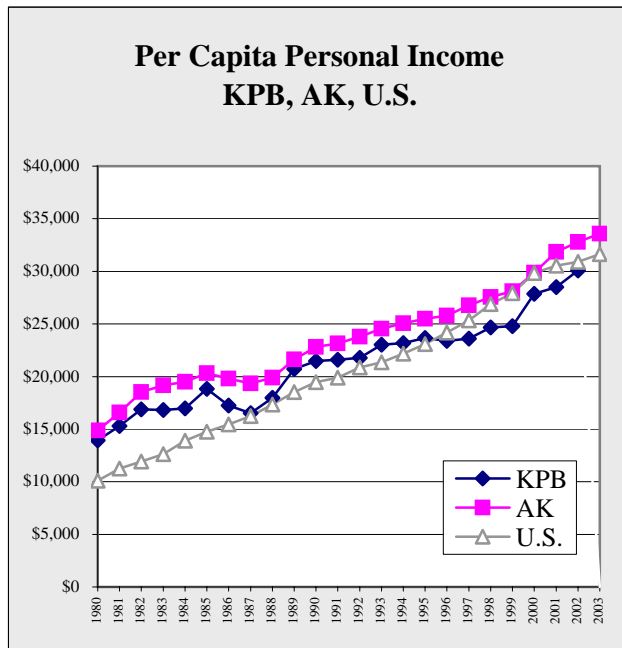


Chart 8.1

The 2002 per capita personal income for the KPB was calculated at \$30,074, less than Alaska at \$32,799 by 8.3% and the U.S. rate of \$30,906 by 2.7%. Data is not available for 2003 at the time of writing.

Until 1995, the U.S. per capita personal income was consistently below both that of the KPB and Alaska. In 1996, the U.S. exceeded the KPB remaining above but losing ground during 2002.

During 2003, Alaska ranked 12th among the states in per capita personal income, with Connecticut in the #1 spot at \$43,173 and Mississippi at the other end of the spectrum at \$23,448.

Per capita income - Total personal income divided by total resident population.

Personal income - Income received by persons from all sources. It is the sum of compensation of employees (received), proprietors' income, rental income, income receipts on assets, and current transfer receipts less contributions for government social insurance.

Cost of Food

Cost of Food surveys are conducted each quarter by the University of Alaska Fairbanks, Alaska Cooperative Extension in various communities throughout Alaska. Within the KPFB, only the Kenai/Soldotna surveys have been consistent for the past several years, therefore, year-end information is presented for only that area.

Cost of Food for One Week in \$									
	Dec-96	Dec-97	Dec-98	Dec-99	Dec-00	Dec-01	Dec-02	Dec-03	Change Since 2002
Family of 2, 20-50 years of age	64.59	60.53	63.22	63.38	64.49	70.79	70.65	75.14	6.36%
Family of 2, 51 years and older	62.13	58.19	60.83	61.01	62.11	68.20	67.97	72.53	6.71%
Family of 4, children 1-5 years	93.36	87.21	91.25	91.48	92.89	101.92	101.54	107.93	6.29%
Family of 4, children 6-11 years	109.84	102.59	107.57	107.81	109.57	120.09	119.76	127.52	6.48%
Children									
Children 1 year of age	16.57	15.38	16.15	16.16	16.34	17.91	17.78	19.25	8.27%
Children 2 years of age - New Line Item						17.91	17.78	18.88	6.19%
Children 3-5 years of age	18.07	16.81	17.60	17.69	17.92	19.66	19.53	20.73	6.14%
Children 6-8 years of age	23.94	22.24	23.50	23.52	23.87	26.11	26.03	27.88	7.11%
Children 9-11 years of age	27.18	25.33	26.57	26.66	27.06	29.63	29.50	31.20	5.76%
Females									
Females 12-19 years of age	26.47	24.67	25.89	25.89	26.31	28.91	28.72	30.63	6.65%
Females 20-50 years of age	27.43	25.75	26.83	26.82	27.39	29.97	29.94	31.85	6.38%
Females 51 and older	26.66	24.92	26.06	26.15	26.64	29.28	29.16	30.98	6.24%
Males									
Males 12-14 years of age	30.67	28.59	29.99	30.13	30.49	33.51	33.32	35.30	5.94%
Males 15-19 years of age	31.57	29.43	30.84	30.97	31.41	34.57	34.37	36.36	5.79%
Males 20-50 years of age	31.29	29.26	30.67	30.80	31.24	34.39	34.29	36.46	6.33%
Males 51 and older	29.83	28.01	29.22	29.28	29.83	32.72	32.62	34.95	7.14%
Utilities									
Electricity, 1000 kWh	111.00	114.37	120.65	119.34	113.17	122.05	126.11	113.87	-9.71%
Gasoline, auto, 55 gal	74.75	79.64	73.87	79.75	97.35	80.12	89.10	100.65	12.96%
Lumber, 2X4X8	3.86	3.55	3.10	3.69	3.26	3.13	3.28	2.92	-10.98%
Propane, 100 lb. refill	41.13	na	36.68	37.52	42.24	43.42	43.42	48.14	10.87%

Table 8.2

Consumer Price Index

1982-1984 = 100

	1996	1997	1998	1999	2000	2001	2002	2003	% change
Anchorage	142.37	144.8	146.9	148.4	150.9	155.2	158.2	162.5	0.027
U.S. Average	156.9	160.5	163	166.6	175.1	176.7	179.9	184	0.018

Table 8.3

The Consumer Price Index is a measure of living costs based on changes in retail prices. Such indexes are generally based on a survey of a sample of the population in question to determine which goods and services compose the typical "market basket." These goods and services are then priced periodically, and their prices are combined in proportion to the relative importance of the goods.

Source - "consumer price index" Encyclopædia Britannica

<<http://search.britannica.com/eb/article?eu=26444>> [Accessed July 18, 2002].

Other Notes of Interest

Kenai Peninsula Food Bank

Incoming Food by Pounds - 2003

Month	TEFAP	AFC	Second Harvest	FBA	Stores	Business	Individuals	Food Drives	Others	Fish/Salmon
January	2,700	0	4,377	432	23,931	3,287	725	23	135	0
February	19,909	0	4,522	10,692	24,546	198	1,046	134	93	207
March	2,844	0	4,623	12,645	30,688	132	2,208	1,525	166	121
April	18,486	0	4,439	9,476	32,908	0	4,269	5,245	345	134
May	4,970	4,054	553	10,724	25,546	145	5,766	2,088	200	683
June	4,812	0	0	0	22,924	734	3,988	800	26	1,093
July	4,200	3,468	11,856	8,503	27,726	254	3,182	238	137	168
August	14,964	0	0	0	29,415	2,808	3,713	185	361	3,239
September	1,899	0	0	0	37,651	1,025	3,697	0	763	4,303
October	2,020	0	10,358	6,732	29,164	115	4,078	1,550	226	377
November	13,634	0	4,584	7,442	27,446	0	5,442	3,826	719	81
December	11,671	0	0	0	26,060	815	3,411	1,748	637	199
Annual Total	102,109	7,522	45,312	66,646	338,005	9,513	41,525	17,362	3,808	10,605

Table 8.4

Outgoing Food by Pounds - 2003

Month	TEFAP	Direct Service	Agencies	Giveaway	Soup Kitchen	Musher & Farm	Trash	Fish/Salmon
January	9,508	9,295	21,851	4,826	1,603	1,332	5,052	572
February	6,336	7,073	20,065	5,176	1,565	1,001	2,518	207
March	7,234	9,367	23,784	8,269	2,224	666	3,140	121
April	10,418	10,481	26,736	8,498	3,773	836	5,056	134
May	8,512	10,192	24,285	4,706	3,268	502	3,699	0
June	8,212	10,557	18,413	2,706	3,110	1,144	3,321	1,093
July	7,907	10,837	19,562	4,708	3,351	1,407	3,969	168
August	6,837	11,022	18,271	6,404	2,774	1,240	4,804	563
September	8,899	10,619	20,975	4,904	3,027	9,606	4,009	7,878
October	5,970	8,592	26,202	3,298	3,523	1,864	3,652	238
November	7,730	8,618	24,743	3,119	2,218	485	3,954	0
December	5,630	8,816	22,138	3,271	2,709	951	4,350	0
Annual Total	93,193	115,469	267,025	59,885	33,145	21,034	47,524	10,974

Table 8.5

Soup Kitchen

Agency Distribution Programs

Month	Meals	Total Pounds Distributed	Agency Distribution Programs							
			Adults	Children	Boxes	Meals	Snacks	Disabled	Vets	Both
January	1,482	1,603	5,323	5,268	628	8,150	3,583	260	209	134
February	1,384	1,565	4,126	5,771	809	8,717	9,285	349	212	157
March	1,632	2,224	5,567	3,814	952	10,165	1,966	704	179	194
April	1,781	3,773	4,475	7,850	763	10,805	4,367	539	262	236
May	1,774	3,268	4,452	8,045	547	14,433	1,121	528	246	101
June	2,490	3,110	3,849	1,977	465	7,884	809	440	299	170
July	1,818	3,351	3,717	1,478	403	8,080	586	484	221	113
August	1,783	2,774	5,288	2,296	851	8,611	1,484	342	335	155
September	1,815	3,027	4,326	6,214	722	10,286	1,933	425	292	138
October	1,871	3,523	5,010	6,195	206	12,207	1,334	487	36	94
November	1,659	2,218	4,604	3,091	804	7,202	1,266	250	68	52
December	1,607	2,709	2,889	3,179	613	6,920	1,426	406	226	38
Annual Total	21,096	33,145	53,626	55,178	7,763	113,460	29,160	5,214	2,585	1,582

Table 8.6

Other Notes of Interest

Central Area Rural Transit (CARTS)

CARTS Activity by Destination					
	2000 (3 months)	2001	2002	2003	2004
Child/Adult Care Programs	131	323	576	1,829	1,253
Mental Health/Substance Abuse	0	714	2,289	2,125	1,822
Medical/Physical Therapy	81	1,001	2,634	1,522	1,714
Support Service	0	2,393	5,587	1,911	2,398
Personal/Shopping/Recreational	106	3,912	10,614	8,992	6,554
School	82	4,704	7,272	9,323	6,973
Work	583	8,567	12,369	9,744	10,781
ILC					1,726
Total	983	21,614	41,341	35,446	33,221

Table 8.7

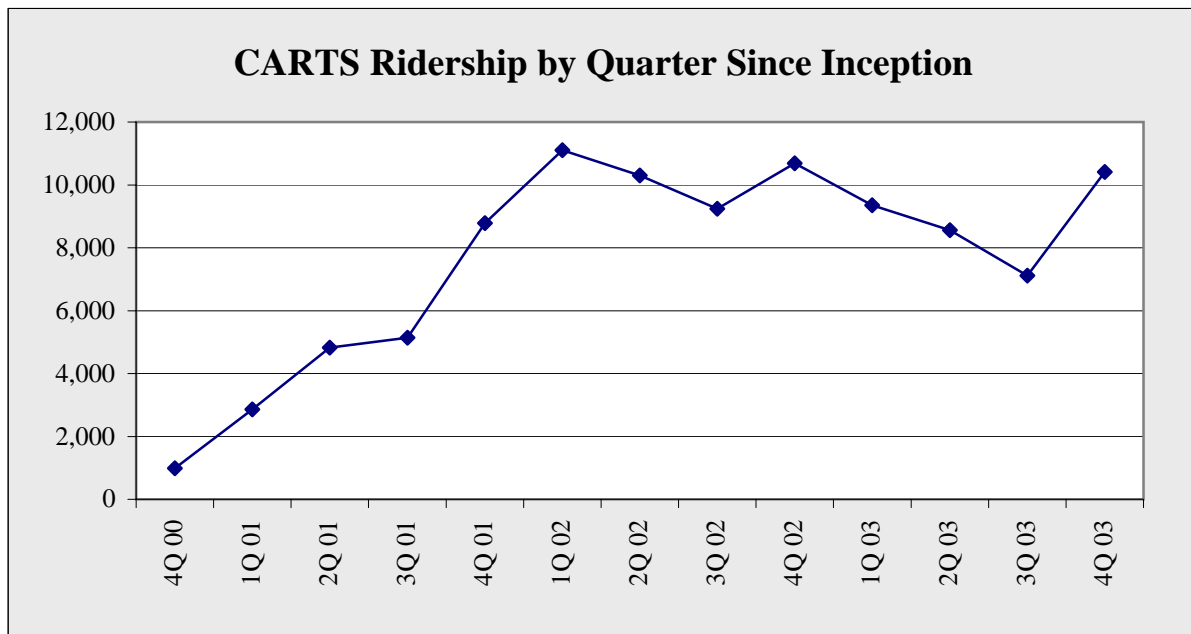


Chart 8.2

CARTS (Central Area Rural Transportation System) was incorporated and riders began enjoying the benefits of this non-profit organization during October 2000. Rides are pre-scheduled, with rates based upon zones of service.

Other Notes of Interest

Food Stamp Program

	FY 1999	FY 2000	FY 2001	FY 2002	FY 2003
Average Monthly Participation (Number of Persons)					
U.S.	18,182,595	17,139,225	17,313,403	19,093,798	21,259,842
Change in U.S.		-5.7%	1.0%	10.3%	11.3%
Alaska	41,262	37,524	37,897	46,165	50,687
Change in Alaska		-9.1%	1.0%	21.8%	9.8%
Average Monthly Participation (Houses)					
U.S.	7,668,372	7,324,628	7,446,981	8,192,596	9,153,735
Change in U.S.		-4.5%	1.7%	10.0%	11.7%
Alaska	13,909	13,208	13,184	16,138	17,797
Change in Alaska		-5.0%	-0.2%	22.4%	10.3%
Program Benefits in \$					
U.S.	15,755,368,366	14,952,174,801	15,547,017,668	18,257,136,244	21,406,886,450
Change in U.S.		-5.1%	4.0%	17.4%	17.3%
Alaska	48,889,936	45,834,562	46,477,327	59,454,787	65,728,367
Change in Alaska		-6.2%	1.4%	27.9%	10.6%
Average Monthly Benefit Per Person in \$					
U.S.	72.21	72.70	74.83	79.68	83.91
Change in U.S.		0.7%	2.9%	6.5%	5.3%
Alaska	98.74	101.79	102.20	107.32	108.06
Change in Alaska		3.1%	0.4%	5.0%	0.7%
Average Monthly Benefit Per Person in \$					
U.S.	171.22	170.11	173.97	185.71	194.88
Change in U.S.		-0.6%	2.3%	6.7%	4.9%
Alaska	292.91	289.18	293.77	307.02	307.77
Change in Alaska		-1.3%	1.6%	4.5%	0.2%

Table 8.8

FY 2003 data is preliminary.

All data is subject to change.

Municipal Finances - Select Revenue Sources - 2003

	Homer	Kenai	Seldovia	Seward	Soldotna	KPB
Taxes	\$5,317,372	\$5,363,764	\$276,755	\$4,045,976	\$5,576,221	\$55,337,589
Service Charges	\$1,005,308	\$1,826,454	\$59,634	\$2,435,538	\$642,735	\$1,337,292
Enterprises	\$6,459,632	\$1,972,565	\$320,898	\$10,110,322	\$795,543	\$68,262,492
State Fish Tax Share	\$92,842	\$90,117	\$3,544	\$275,345	\$0	\$0
Revenue Per Capita	\$2,827	\$1,715	\$2,404	\$6,513	\$2,041	\$2,935
Expenditures Per Capita	\$2,322	\$1,675	\$2,238	\$5,209	\$1,314	\$3,664

Other Notes of Interest

Food Stamp Program by State								
State	Average Monthly Participation					Households	Avg Mthly Benefit/ Person	Program Benefits
	Persons							
	FY 1999	FY 2000	FY 2001	FY 2002	FY 2003 Preliminary	FY 2003 Preliminary	FY 2003 Preliminary	FY 2003 Preliminary
Alabama	405,273	396,057	411,292	443,547	472,066	185,028	82.28	466,123,805
Alaska	41,262	37,524	37,897	46,165	50,687	17,797	108.06	65,728,367
Arizona	257,362	259,006	291,372	378,722	466,153	181,146	88.96	497,638,214
Arkansas	252,957	246,572	256,441	283,909	310,359	124,288	81.72	304,339,830
California	2,027,089	1,831,698	1,668,352	1,710,306	1,708,354	661,219	88.19	1,807,987,279
Colorado	173,497	155,948	153,952	178,490	208,053	90,096	81.43	203,312,158
Connecticut	178,168	165,059	157,031	168,591	180,512	94,147	76.1	164,854,160
Delaware	38,571	32,218	31,886	39,628	46,027	19,141	86.53	47,791,321
Dist of Columbia	84,082	80,803	73,494	74,271	81,777	39,104	91.83	90,113,910
Florida	933,435	882,341	887,256	985,130	1,041,315	502,669	79.306	987,926,276
Georgia	616,600	559,468	573,537	645,633	750,208	314,687	86.91	782,410,910
Guam	19,758	22,234	22,723	24,457	23,934	7,098	186.06	53,437,307
Hawaii	125,155	118,041	108,313	106,370	100,382	48,766	129.66	156,191,451
Idaho	57,201	58,191	59,667	69,998	81,524	32,428	78.28	76,579,605
Illinois	820,034	760,472	825,295	886,344	953,929	422,487	91.97	1,052,739,082
Indiana	298,213	300,314	346,551	410,884	470,182	196,688	85.73	483,700,392
Iowa	128,790	123,322	126,494	140,729	153,816	66,436	80.86	149,243,938
Kansas	114,875	116,511	124,285	140,403	160,705	70,845	72.8	140,386,993
Kentucky	396,440	403,479	412,680	450,102	502,677	209,532	80.61	486,231,294
Louisiana	516,285	499,851	518,384	588,458	655,300	250,388	87.14	685,267,266
Maine	108,749	101,598	104,383	111,147	132,582	65,760	77.98	124,070,012
Maryland	264,393	219,180	208,426	228,329	252,294	114,927	84.86	256,924,246
Massachusetts	261,021	231,829	219,223	242,542	292,200	135,195	72.37	253,770,540
Michigan	682,680	602,857	641,269	750,037	837,629	364,166	77.91	783,076,440
Minnesota	208,062	196,050	197,727	216,960	234,631	110,088	80.67	227,125,515
Mississippi	288,057	275,856	297,805	324,852	355,783	142,641	78.48	335,073,821
Missouri	408,331	423,320	454,427	515,006	591,532	248,540	79.96	567,586,201
Montana	60,898	59,466	61,957	63,347	71,320	30,208	80.56	68,950,195
Nebraska	92,404	82,414	80,652	88,459	99,243	42,507	74.99	89,301,600
Nevada	61,673	60,905	69,825	97,035	111,352	49,214	84.32	112,673,472
New Hampshire	37,438	36,266	35,554	41,053	44,783	22,150	74.22	39,886,906
New Jersey	384,888	344,677	317,579	319,799	339,047	157,874	83.28	338,821,016
New Mexico	178,439	169,343	163,245	170,457	194,795	74,645	78.5	183,505,381
New York	1,540,784	1,438,568	1,353,542	1,346,644	1,434,936	723,371	97.36	1,676,508,940
North Carolina	505,410	488,247	493,672	574,369	649,426	276,321	82.82	645,418,451
North Dakota	33,442	31,824	37,755	36,781	39,663	17,273	77.11	36,702,542
Ohio	639,786	609,717	640,503	734,679	855,401	379,354	85.61	878,758,371
Oklahoma	271,351	253,287	271,001	316,684	379,743	152,628	79.54	362,454,708
Oregon	223,978	234,387	283,705	359,138	398,377	199,205	79.7	380,986,642
Pennsylvania	834,898	777,112	748,074	766,615	822,696	373,597	79.56	785,458,544
Rhode Island	76,394	74,256	71,272	71,933	74,068	34,121	77.41	68,800,619
South Carolina	308,570	295,335	315,718	379,310	450,556	184,771	82.00	443,355,574
South Dakota	44,065	42,887	44,594	47,663	51,176	20,018	82.26	50,515,060
Tennessee	510,828	496,031	521,510	598,012	728,305	314,792	82.59	721,795,073
Texas	1,400,526	1,332,785	1,360,642	1,554,428	1,873,627	718,232	83.65	1,880,851,630
Utah	88,163	81,917	79,716	89,899	105,630	41,282	80.63	102,205,566
Vermont	44,287	40,831	38,874	39,914	41,333	20,519	75.87	37,629,392
Virginia	16,866	15,668	13,266	12,447	12,938	4,394	119.12	18,494,328
Virgin Islands	361,581	336,080	332,312	352,172	393,911	174,196	77.47	366,217,567
Washington	306,654	295,061	308,589	350,373	403,992	192,735	81.35	394,382,981
West Virginia	247,249	226,897	221,361	235,736	246,890	105,365	72.93	216,064,512
Wisconsin	182,206	193,021	215,786	262,310	296,719	119,455	65.57	233,462,771
Wyoming	23,477	22,447	22,539	23,530	25,306	10,205	79.21	24,054,276
Total	18,182,595	17,139,228	17,313,405	19,093,797	21,259,844	9,153,739	83.91	21,406,886,450

Table 8.9

Other Notes of Interest

Report of Alcoholic Beverages Distributed or Sold - Third Judicial District

Taxable Gallons

1999	January	February	March	April	May	June	July	August	September	October	November	December	Total
Liquor	104,046	36,055	52,068	59,253	66,686	55,894	86,529	57,473	64,203	58,848	58,387	68,992	768,434
Wine	120,184	46,231	60,557	84,600	81,512	72,371	101,772	85,529	90,200	78,864	73,784	100,388	995,992
Beer	853,252	548,838	566,056	841,005	798,900	808,991	1,075,336	941,981	940,300	852,540	773,552	805,017	9,805,768
Total	1,077,482	631,124	678,681	984,858	947,098	937,256	1,263,637	1,084,983	1,094,703	990,252	905,723	974,397	11,570,194
2000	January	February	March	April	May	June	July	August	September	October	November	December	Total
Liquor	110,133	33,681	50,880	57,084	60,030	52,011	88,021	52,962	74,383	62,845	67,401	47,108	756,539
Wine	122,392	52,465	68,760	73,846	68,037	82,188	109,839	71,062	100,440	75,898	82,768	68,143	975,838
Beer	889,230	722,664	659,586	748,378	726,295	956,472	1,006,572	874,235	1,019,782	688,202	760,279	457,159	9,508,854
9	1,121,755	808,810	779,226	879,308	854,362	1,090,671	1,204,432	998,259	1,194,605	826,945	910,448	572,410	11,241,231
2001	January	February	March	April	May	June	July	August	September	October	November	December	Total
Liquor	76,019	51,742	51,593	62,191	68,724	62,367	76,980	66,687	87,611	59,430	72,131	69,776	805,251
Wine	103,781	64,212	77,978	75,830	65,530	91,383	96,150	99,364	110,253	80,146	96,462	122,664	1,083,753
Beer	759,299	666,646	573,504	728,992	703,988	1,021,228	998,864	995,601	970,834	702,367	794,210	747,273	9,662,806
Total	939,099	782,600	703,075	867,013	838,242	1,174,978	1,171,994	1,161,652	1,168,698	841,943	962,803	939,713	11,551,810
2002	January	February	March	April	May	June	July	August	September	October	November	December	Total
Liquor	85,790	50,559	54,989	62,864	53,724	50,205	55,117	135,212	106,868	341,044	25,134	30,754	1,052,260
Wine	98,583	67,961	74,219	90,534	59,373	66,821	64,858	201,955	120,346	242,723	61,141	77,119	1,225,633
Malt Beverage*											530,388	525,294	1,055,682
Beer*	741,732	676,927	607,519	714,344	478,252	627,263	610,862	2,106,346	1,073,803	1,081,055	80,146	85,178	8,883,427
Total	926,105	795,447	736,727	867,742	591,349	744,289	730,837	2,443,513	1,301,017	1,664,822	696,809	718,345	12,217,002

* Alaska Statute 43.60 changed effective 10/1/2002; Beer qualifying for a reduced rate of tax reported separately.

2003	January	February	March	April	May	June	July	August	September	October	November	December	Total
Liquor	45,653	39,051	28,872	41,112	61,190	41,472	46,807	82,303	64,905	49,475	59,633	59,371	619,844
Wine	91,464	61,307	41,608	64,204	100,355	55,273	62,328	134,322	107,249	59,619	98,097	103,719	979,545
Malt Bev	895,658	573,373	332,833	584,148	933,493	501,976	499,621	1,217,112	821,830	423,389	717,802	638,661	8,139,896
Beer	121,548	77,261	64,615	70,303	111,554	107,307	123,672	178,695	136,475	85,204	103,799	87,187	1,267,620
Total	1,154,323	750,992	467,928	759,767	1,206,592	706,028	732,428	1,612,432	1,130,459	617,687	979,331	888,938	11,006,905

Table 8.10



Other Notes of Interest

Comparison of Alcohol Tax Rates - January 2003

Since many states charge a sales tax as well as an alcohol tax, Alaska's total tax on alcohol is not actually the highest among the states.

State	Rate \$/gal -Liquor	Rank*1	Rate \$/gal-Wine	Rank *2	Rate \$/gal -Beer	Rank
Alabama	Footnote 1	N/A	1.7	N/A	0.53	4
Alaska	12.80	1	2.50	1	1.07	1
Arizona	3.00	19	0.84	19	0.16	30
Arkansas	2.50	23	0.75	23	0.23	19
California	3.30	17	0.20	17	0.20	21
Colorado	2.28	28	0.32	28	0.08	44
Connecticut	435.00	8	0.60	8	0.19	23
Delaware	3.75	15	0.97	15	0.16	30
Florida	6.35	2	2.25	2	0.48	6
Georgia	3.79	14	1.51	14	0.48	6
Hawaii	5.92	5	1.36	5	0.92	2
Idaho	Footnote 1	N/A	0.45	N/A	0.15	33
Illinois	4.50	8	0.73	8	0.185	26
Indiana	2.68	22	0.47	22	0.12	38
Iowa	Footnote 1	N/A	1.75	N/A	0.19	23
Kansas	2.50	23	0.30	23	0.18	27
Kentucky	1.92	31	0.50	31	0.08	44
Louisiana	2.50	23	0.11	23	0.32	13
Maine	Footnote 1	N/A	0.60	N/A	0.35	11
Maryland	1.50	32	0.40	32	0.09	42
Massachusetts	4.05	12	0.55	12	0.11	40
Michigan	Footnote 1	N/A	0.51	N/A	0.20	21
Minnesota	5.03	7	0.30	7	0.15	33
Mississippi	Footnote 1	N/A	0.35	N/A	0.43	8
Missouri	2.00	30	0.36	30	0.06	48
Montana	Footnote 1	N/A	1.06	N/A	0.14	35
Nebraska	3.00	19	0.75	19	0.23	19
Nevada	2.05	29	0.40	29	0.09	42
New Hampshire	Footnote 1	N/A	Footnote 1	N/A	0.30	14
New Jersey	4.40	10	0.70	10	0.12	38
New Mexico	6.06	4	1.70	4	0.41	9
New York	6.44	3	0.19	3	0.125	37
North Carolina	Footnote 1	N/A	0.79	N/A	0.53	4
North Dakota	2.50	23	0.50	23	0.16	30
Ohio	Footnote 1	N/A	0.32	N/A	0.18	27
Oklahoma	5.56	6	0.72	6	0.40	10
Oregon	Footnote 1	N/A	0.67	N/A	0.08	44
Pennsylvania	Footnote 1	N/A	Footnote 1	N/A	0.08	44
Rhode Island	3.75	15	0.60	15	0.10	41
South Carolina	2.72	21	0.90	21	0.77	3
South Dakota	3.93	13	0.93	13	0.27	15
Tennessee	4.40	10	1.21	10	0.14	35
Texas	2.40	27	0.20	27	0.19	23
Utah	Footnote 1	N/A	Footnote 1	N/A	0.35	11
Vermont	Footnote 1	N/A	0.55	N/A	0.265	16
Virginia	Footnote 1	N/A	1.51	N/A	0.26	18
Washington	Footnote 1	N/A	0.87	N/A	0.261	17
West Virginia	Footnote 1	N/A	1.00	N/A	0.18	27
Wisconsin	3.25	18	0.25	18	0.06	48
Wyoming	Footnote 1	N/A	Footnote 1	N/A	0.02	50

Table 8.11

Footnote 1 - Sales are through state stores. Revenue is generated from various taxes, fees and net profits.

*1 - Out of 32 state which levy a per gallon tax, highest to lowest.

*2 - Out of 46 state which impose a per gallon tax, highest to lowest.

Other Notes of Interest

State by State Comparison of Other Tax Rates - January 2004				
State	Cigarettes- Cents per Pack	Rank	State Sales Tax Rates	Rank
Alabama	16.5	5	0.53	4
Alaska	100	36	1.07	1
Arizona	118	40	0.16	30
Arkansas	59	25	0.23	19
California	87	33	0.20	21
Colorado	20	8	0.08	44
Connecticut	151	47	0.19	23
Delaware	55	20	0.16	30
Florida	33.9	11	0.48	6
Georgia	37	14	0.48	6
Hawaii	130	44	0.92	2
Idaho	57	24	0.15	33
Illinois	98	35	0.185	26
Indiana	55.5	23	0.12	38
Iowa	36	12	0.19	23
Kansas	79	31	0.18	27
Kentucky	3	2	0.08	44
Louisiana	36	13	0.32	13
Maine	100	37	0.35	11
Maryland	100	38	0.09	42
Massachusetts	151	48	0.11	40
Michigan	125	42	0.20	21
Minnesota	48	17	0.15	33
Mississippi	18	7	0.43	8
Missouri	17	6	0.06	48
Montana	70	29	0.14	35
Nebraska	64	27	0.23	19
Nevada	80	32	0.09	42
New Hampshire	52	18	0.30	14
New Jersey	205	50	0.12	38
New Mexico	91	34	0.41	9
New York	150	46	0.125	37
North Carolina	5	3	0.53	4
North Dakota	44	16	0.16	30
Ohio	55	21	0.18	27
Oklahoma	23	10	0.40	10
Oregon	128	43	0.08	44
Pennsylvania	100	39	0.08	44
Rhode Island	171	49	0.10	41
South Carolina	7	4	0.77	3
South Dakota	53	19	0.27	15
Tennessee	20	9	0.14	35
Texas	41	15	0.19	23
Utah	69.5	28	0.35	11
Vermont	119	41	0.265	16
Virginia	2.5	1	0.26	18
Washington	142.5	45	0.261	17
West Virginia	55	22	0.18	27
Wisconsin	77	30	0.06	48
Wyoming	60	26	0.02	50

Table 8.12

Other Notes of Interest

State by State Comparison of Fuel Tax Rates - January 2004						
State	Highway Gasoline Tax Rates		Diesel Fuel Tax Rates		Gasohol	
	Total (Cents per gallon)	Rank	Total (Cents per gallon)	Rank	Total (Cents per gallon)	Rank
Alabama	18	36	19.0	34	18.0	35
Alaska	8	49	8.0	49	0.0	50
Arizona	18	37	18.00	38	18.0	36
Arkansas	21.5	22	22.5	21	21.5	21
California	18	38	18.0	37	18.0	37
Colorado	22	20	20.5	28	22.0	20
Connecticut	25	8	26.0	10	24.0	11
Delaware	23	18	22.0	24	23.0	17
Florida	14.3	47	27.0	7	14.3	46
Georgia	8	50	7.5	50	7.5	48
Hawaii	16	44	16.0	44	16.0	43
Idaho	25	9	25.0	14	22.5	19
Illinois	19.8	31	22.3	22	19.8	29
Indiana	18	39	16.0	43	18.0	38
Iowa	20.3	26	22.5	20	19.0	31
Kansas	24	13	26.0	9	24.0	12
Kentucky	16.4	43	13.4	48	16.4	42
Louisiana	20	27	20.0	31	20.0	25
Maine	24.6	10	25.7	12	24.6	8
Maryland	23.5	17	24.25	17	23.5	16
Massachusetts	21	24	21.0	26	21.0	23
Michigan	19	33	15.0	45	19.0	32
Minnesota	20	28	20.0	30	20.0	26
Mississippi	18.4	35	18.40	36	18.4	34
Missouri	17.03	41	17.03	40	17.0	40
Montana	27	4	27.8	5	27.0	4
Nebraska	25.7	6	25.7	11	25.7	6
Nevada	24	14	27.0	6	24.0	13
New Hampshire	19.5	32	19.5	33	19.5	30
New Jersey	14.5	46	17.5	39	14.50	45
New Mexico	18.9	34	19.9	32	18.9	33
New York	22.6	19	20.9	27	22.6	18
North Carolina	24.55	11	24.6	15	24.55	9
North Dakota	21	25	21.0	25	21.0	24
Ohio	24	15	24.0	19	24.0	14
Oklahoma	17	42	14.00	47	17.0	41
Oregon	24	16	24.0	18	24.0	15
Pennsylvania	26.2	5	31.2	1	26.2	5
Rhode Island	31	1	31.0	2	31.0	1
South Carolina	16	45	16.0	42	16.0	44
South Dakota	22	21	22.0	23	20.0	27
Tennessee	21.4	23	18.4	35	21.4	22
Texas	20	29	20.0	29	2.0	49
Utah	24.5	12	24.5	16	24.5	10
Vermont	20	30	26.0	8	20.0	28
Virginia	17.5	40	16.0	41	17.5	39
Washington	28	3	28.0	4	28.0	3
West Virginia	25.35	7	25.35	13	25.35	7
Wisconsin	28.5	2	28.5	3	28.5	2
Wyoming	14	48	14.0	46	14.0	47
District of Columbia	20		20.0		20.0	
Federal	18.4		24.40		13.1	

Table 8.13

Other Notes of Interest

2003 State by State Tax Revenue					
State	Total Taxes (\$ millions)	Per Capita	Rank	% of Personal Income	Rank
Alabama	6,416	1,426	48	5.6	38
Alaska	1,069	1,648	37	5.1	46
Arizona	8,692	1,557	41	6.1	33
Arkansas	5,146	1,888	21	8.1	5
California	79,198	2,232	10	6.9	17
Colorado	6,636	1,458	47	4.4	50
Connecticut	9,509	2,730	2	6.5	26
Delaware	2,126	2,602	4	8.2	4
Florida	26,905	1,581	40	5.4	43
Georgia	13,412	1,544	42	5.4	41
Hawaii	3,570	2,838	1	9.6	1
Idaho	2,344	1,716	33	6.9	18
Illinois	22,148	1,750	30	5.3	45
Indiana	11,216	1,810	27	6.5	25
Iowa	5,059	1,719	31	6.1	31
Kansas	5,008	1,839	26	6.4	27
Kentucky	8,319	2,022	16	8	7
Louisiana	7,448	1,656	36	6.6	22
Maine	2,697	2,065	15	7.4	13
Maryland	10,980	1,993	17	5.5	39
Massachusetts	15,611	2,427	7	6.2	29
Michigan	22,748	2,257	9	7.6	11
Minnesota	13,404	2,649	3	8	6
Mississippi	4,947	1,717	32	7.7	10
Missouri	8,627	1,513	45	5.3	44
Montana	1,487	1,620	38	6.6	21
Nebraska	3,348	1,925	19	6.6	20
Nevada	4,129	1,843	25	6.2	28
New Hampshire	1,959	1,521	44	4.5	49
New Jersey	19,936	2,308	8	5.9	36
New Mexico	3,607	1,924	20	7.8	9
New York	40,558	2,114	13	5.9	35
North Carolina	15,849	1,885	22	6.9	16
North Dakota	1,178	1,858	24	6.9	14
Ohio	20,652	1,806	28	6.2	30
Oklahoma	5,906	1,682	34	6.5	24
Oregon	5,702	1,602	39	5.6	37
Pennsylvania	23,187	1,875	23	6	34
Rhode Island	2,257	2,097	14	6.8	19
South Carolina	6,353	1,532	43	6.1	32
South Dakota	1,010	1,322	49	4.9	47
Tennessee	8,812	1,508	46	5.5	40
Texas	29,099	1,316	50	4.6	48
Utah	3,951	1,680	35	6.9	15
Vermont	1,559	2,518	5	8.5	2
Virginia	12,969	1,756	29	5.4	42
Washington	12,960	2,114	12	6.5	23
West Virginia	3,589	1,983	18	8.4	3
Wisconsin	12,185	2,227	11	7.5	12
Wyoming	1,217	2,429	6	7.9	8
U.S. Total	546,694	1,884		6.2	

Table 8.14

Other Notes of Interest

Select Economic Detail of Select Countries

	Country's Budget (revenues) (per capita)	Tourist Arrivals 1997	Life Expectancy at Birth	School Life Expectancy (Education) Years-1999/2000	Economic Aid - Donor Per Capita	Gross Domestic Product Per Person	Population 2003 Estimates
Andorra	\$5,567.60		83.49		0	18,799.71	
Aruba	\$1,917.02		78.83		0	27,384.11	
Austria	\$6,472.72		78.17	14.7	50.07	27,808.28	8,188,207
Australia	\$4,398.94		80.13	16.6	45.30	26,631.88	19,731,984
Bangladesh				5.1	0		138,448,210
Belgium	\$11,021.38	6,037,000	78.29	15.8	74.25	29,127.94	10,289,088
Bermuda	\$9,452.25		77.41		0	34,893.45	
Brazil		2,850,000		13.4	0	7,559.08	182,032,604
Canada	\$5,545.35	17,636,000	79.83	14.8	40.36	29,002.91	32,207,113
Cayman Islands	\$6,324.22		79.67		0	30,285.68	
China		23,770,000	72.22		0		1,286,975,468
Czech Republic	\$1,629.39	16,830,000	75.18	13.5	0	15,328.00	10,249,216
Denmark	\$9,824.70	2,158,000	77.10	15.6	302.72	28,842.66	
Egypt		3,657,000		10.3	0		74,718,797
Finland	\$6,954.63	1,832,000	77.92	16.7	73.01	25,776.44	
France	\$4,752.36	67,310,000	79.28	15.4	104.68	25,888.77	60,180,529
Germany	\$9,733.20	15,837,000	78.42	15.3	67.96	26,214.12	82,398,326
Gibraltar	\$11,052.70		79.38		0	18,001.15	
Greece	\$4,219.01	10,070,000	79.89	14.3	0	19,060.58	10,665,989
Guernsey	\$5,882.62		80.04		0	20,056.15	
Hong Kong	\$3,083.51		79.93		0	26,845.47	7,394,170
Hungary	\$1,294.12	17,248,000	72.17	13.6	0	13,339.42	10,045,407
Iceland	\$12,464.47	202,000	79.80	15.8	0	30,071.43	
India		2,374,000			0		1,049,700,118
Indonesia		5,185,000		10	0		234,893,453
Ireland	\$7,823.37	5,557,000	77.35	14.9	72.11	28,974.50	
Italy	\$8,689.90	34,087,000	79.40	14.7	17.24	25,086.91	57,998,353
Japan	\$3,466.58	4,218,000	80.93	14.3	71.53	28,699.55	127,214,499
Luxembourg	\$12,110.34		77.66	13.1	352.3	48,309.28	
Mexico	\$1,296.37	19,351,000	72.30	11.5	0	8,811.53	104,907,991
Netherlands	\$8,296.95		78.74	15.9	216.71	27,107.50	16,150,511
New Zealand	\$7,389.95		78.32	16.2	25.23	19,841.53	
Nigeria					0		133,881,703
Norway	\$15,771.68		79.09	16.9	307.95	32,797.17	
Pakistan		375,000			0		150,694,740
Phillippines		2,223,000		11.2	0		84,619,974
Poland	\$1,284.22	19,520,000	73.91	14.4	0	9,662.72	38,622,660
Portugal	\$4,454.55	1,072,000	76.35	15.2	26.82	19,322.86	10,102,022
Russia		15,350,000			0	9,749.09	144,526,278
San Marino	\$14,225.25	532,000	81.43		0	33,429.35	
Singapore	\$6,053.90		80.42		0	24,389.21	
Spain	\$2,610.80	43,252,000	79.23	15.3	33.07	21,152.52	40,217,413
Sweden	\$13,403.79	2,388,000	79.97	16	191.48	25,985.33	8,878,085
Switzerland	\$4,099.12		79.99	15	150.30	31,891.17	7,318,638
Turkey		9,040,000		9.5	0	7,189.89	68,109,469
United Kingdom	\$9,401.83	25,515,000	78.16	16.4	74.88	25,426.55	60,094,648
United States	\$6,702.42	47,752,000	77.14	15.2	23.76	35,991.96	290,342,554
Vietnam				10.4	0		81,624,716

Table 8.15

Other Notes of Interest

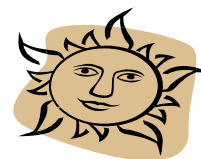
Rank	Country	Imports	Exports	Net Gain	Date of Information
.	World	\$6,531,000,000,000	\$6,421,000,000,000	(\$110,000,000,000)	2002 est.
2	United States	\$1,260,000,000,000	\$714,500,000,000	(\$545,500,000,000)	2003 est.
3	Germany	\$585,000,000,000	\$696,900,000,000	\$111,900,000,000	2003 est.
4	China	\$397,400,000,000	\$436,100,000,000	\$38,700,000,000	2003 est.
5	United Kingdom	\$363,600,000,000	\$304,500,000,000	(\$59,100,000,000)	2003 est.
6	Japan	\$346,600,000,000	\$447,100,000,000	\$100,500,000,000	2003 est.
7	France	\$339,900,000,000	\$346,500,000,000	\$6,600,000,000	2003 est.
8	Italy	\$271,100,000,000	\$278,100,000,000	\$7,000,000,000	2003 est.
9	Canada	\$240,400,000,000	\$279,300,000,000	\$38,900,000,000	2003 est.
10	Hong Kong	\$230,300,000,000	\$225,900,000,000	(\$4,400,000,000)	2003 est.
11	Netherlands	\$217,700,000,000	\$253,200,000,000	\$35,500,000,000	2003 est.
12	Spain	\$197,100,000,000	\$159,400,000,000	(\$37,700,000,000)	2003 est.
13	Korea, South	\$175,600,000,000	\$201,300,000,000	\$25,700,000,000	2003 est.
14	Belgium	\$173,000,000,000	\$182,900,000,000	\$9,900,000,000	2003 est.
15	Mexico	\$168,900,000,000	\$164,800,000,000	(\$4,100,000,000)	2003 est.
16	Singapore	\$121,600,000,000	\$142,400,000,000	\$20,800,000,000	2003 est.
17	Taiwan	\$119,600,000,000	\$143,000,000,000	\$23,400,000,000	2003 est.
18	Switzerland	\$102,200,000,000	\$110,000,000,000	\$7,800,000,000	2003 est.
19	Sweden	\$83,270,000,000	\$102,800,000,000	\$19,530,000,000	2003 est.
20	Australia	\$82,910,000,000	\$68,670,000,000	(\$14,240,000,000)	2003 est.
21	Austria	\$81,590,000,000	\$83,450,000,000	\$1,860,000,000	2003 est.
22	Russia	\$74,800,000,000	\$134,400,000,000	\$59,600,000,000	2003 est.
23	Malaysia	\$74,400,000,000	\$98,400,000,000	\$24,000,000,000	2003 est.
24	India	\$74,150,000,000	\$57,240,000,000	(\$16,910,000,000)	2003 est.
25	Thailand	\$65,300,000,000	\$75,990,000,000	\$10,690,000,000	2003 est.
26	Poland	\$63,650,000,000	\$57,600,000,000	(\$6,050,000,000)	2003 est.
27	Turkey	\$62,430,000,000	\$49,120,000,000	(\$13,310,000,000)	2003 est.
28	Ireland	\$57,540,000,000	\$98,310,000,000	\$40,770,000,000	2003 est.
29	Denmark	\$54,470,000,000	\$64,160,000,000	\$9,690,000,000	2003 est.
30	Czech Republic	\$50,400,000,000	\$46,770,000,000	(\$3,630,000,000)	2003 est.
31	Brazil	\$48,250,000,000	\$73,280,000,000	\$25,030,000,000	2003 est.
32	Hungary	\$46,190,000,000	\$42,030,000,000	(\$4,160,000,000)	2003 est.
33	Portugal	\$43,730,000,000	\$31,130,000,000	(\$12,600,000,000)	2003 est.
34	Indonesia	\$40,220,000,000	\$63,890,000,000	\$23,670,000,000	2003 est.
35	Norway	\$40,190,000,000	\$67,270,000,000	\$27,080,000,000	2003 est.
36	Finland	\$37,350,000,000	\$54,280,000,000	\$16,930,000,000	2003 est.
37	United Arab Emirates	\$37,160,000,000	\$56,730,000,000	\$19,570,000,000	2003 est.
38	Philippines	\$35,970,000,000	\$34,560,000,000	(\$1,410,000,000)	2003 est.
39	South Africa	\$33,890,000,000	\$36,770,000,000	\$2,880,000,000	2003 est.
40	Greece	\$33,270,000,000	\$5,899,000,000	(\$27,371,000,000)	2003 est.
41	Israel	\$32,270,000,000	\$29,320,000,000	(\$2,950,000,000)	2003 est.
42	Saudi Arabia	\$30,380,000,000	\$86,530,000,000	\$56,150,000,000	2003 est.
43	Puerto Rico	\$29,100,000,000	\$46,900,000,000	\$17,800,000,000	2001
44	Iran	\$25,260,000,000	\$29,880,000,000	\$4,620,000,000	2003 est.
45	Ukraine	\$23,580,000,000	\$23,630,000,000	\$50,000,000	2003 est.
46	Vietnam	\$22,500,000,000	\$19,880,000,000	(\$2,620,000,000)	2003 est.
47	Romania	\$22,170,000,000	\$17,630,000,000	(\$4,540,000,000)	2003 est.
48	Slovakia	\$21,900,000,000	\$21,250,000,000	(\$650,000,000)	2003 est.
49	Chile	\$17,400,000,000	\$20,440,000,000	\$3,040,000,000	2003 est.
50	New Zealand	\$16,060,000,000	\$15,860,000,000	(\$200,000,000)	2003 est.

Table 8.16

source: <http://www.cia.gov/cia/publications/factbook/docs/notesanddefs.html#2087>

Other Notes of Interest

Average Weather Conditions for Select Kenai Peninsula Borough Sites ...



	Average Summer Temperature	Average Winter Temperature	Average Temperature	Average Total Precipitation	Average Snowfall
Homer	52	23.8	37.4	24.64 inches	54.9 inches
Hope	55.4	19.8	36.7	22.15 inches	89.5 inches
Kenai	52.9	14.1	33.7	19.27 inches	61.3 inches
Nikiski	53.6	16.4	34.8	17.89 inches	33 inches
Seward	54.5	26.1	39.7	66.18 inches	79.5 inches



and Select Alaska Sites



Anchorage	56.5	16.3	35.8	15.74 inches	71 inches
Barrow	37.4	-14.4	9.9	4.53 inches	29.4 inches
Fairbanks	59.5	-7.2	26.7	10.45 inches	68.1 inches
Juneau	55	26.7	40.8	56.21 inches	99.9 inches
Mt. McKinley	52.3	2.5	26.5	15.24 inches	82.8 inches

Temperatures are listed in degrees Fahrenheit

Summer – June, July, August

Winter – December, January, February

Term of averages varies from site to site, category to category



Table 8.17

Elevation of Kenai Peninsula Borough Cities



Homer	27.1 meters	88.9 feet
Kenai	26.2 meters	85.9 feet
Seward	6.7 meters	22.0 feet
Soldotna	34.1 meters	111.8 feet

Table 8.14

The highest point within the Kenai Peninsula Borough is Mt. Spurr at 11,100 ft +/-, and one of the lowest points is a 580 ft. hole off the end of the Homer Spit. Areas in the Kenai Fjords have depths near 600 feet as well.

Hours of Sunlight

The shortest day of the year in the central Kenai Peninsula is December 20 when the sun rises at 10:11 AM and sets at 3:54 PM for 5 hours and 43 minutes of daylight. On the longest day, June 21, the sun rises at 3:34 AM and sets at 10:38 PM for 17 hours and 4 minutes of daylight.

KPB Commercial Fishing Industry

Industry Overview

The State of Alaska Constitution directs that natural resources be managed for the maximum benefit of its people. It also directs that renewable resources be managed for maximum sustainable yield. Each of these directives impact management of commercial fisheries in KPB waters, namely Cook Inlet and Prince William Sound. Salmon fisheries within the KPB include five species; sockeye or red salmon, chinook or king salmon, coho or silver salmon, pink salmon or humpy, and chum or dog salmon. Other fisheries include groundfish such as halibut or sole; middle fish such as cod, sablefish, herring, and pollock; and shellfish - shrimp, scallops, oysters; as well as other developing fisheries.



Salmon fisheries are more politicized than other fisheries as commercial fishers, sport fishers and subsistence users vie for greater shares of the resource. More permits are issued, and greater production is harvested, in this fishery than any other within KPB waters. Management of fisheries was under federal jurisdiction from the time Alaska was purchased until statehood. Federal management was weak so the State took over and a science-based management style was implemented. Two management goals were adopted; to ensure spawning stock escapement and to provide allocation of fish to user groups by management plan priorities. Management plans provide that subsistence uses must be given top priority, a dynamic political issue. As of October 1999, the federal government regained management authority in response to perceived issues of management inequities.

Harvesting. The customary salmon harvest methods are gill netting - either set or drift, and purse seining. Allocation conflicts occur within these commercial fishery sub-groups as well. Purse seiners, generally 30' to 40' long, play a net into the water while traveling in a circle around a school of fish. When the circle is complete, the bottom of the net is closed to capture the fish. Gillnetters set nets along the coastline, catching fish as they migrate to spawning beds. Individual nets are 30 to 40 fathoms long.



Shrimp and other bottom fish may be harvested by pots placed in likely locations at depths greater than 100 feet, and by trawlers, where vessels in the Cook Inlet which may be 80 to 100 feet in length tow large cone-shaped, weighted nets near the bottom of the body of water. Finally, longliners are those vessels that set a line that may be up to a mile long, harvesting halibut, blackcod, lingcod and rockfish. Vessels used in this fishery are generally 50 to 100 feet long.

Commercial fishing in the region now known as the Kenai Peninsula Borough began in the 1880's when salting was the primary preservation method. Since that time, canning and more recently, freezing have emerged as preservation methods of choice by commercial buyers.

Management issues include potential for over harvest, pollution, conservation, equity between fisheries, predatory threats, oceanic environmental conditions and jurisdictional rights. Some of these issues are poorly understood and may be impossible to manage.

KPB Commercial Fishing Industry

Industry Overview - continued

Salmon. Of all fisheries, the salmon fishery has the greatest impact on the KPB economy due to its size in relation to other fisheries. It is difficult to assess the impact on employment because many operations are family-owned and operated, releasing them from normal labor reporting practices.

The Kenai Wild Salmon branding project successfully completed the third year of its program to provide the high quality Cook Inlet salmon for premium prices, through a quality assurance program dovetailed with a brand marketing and promotional campaign. The aim of the project is to elevate the awareness of Cook Inlet salmon domestically, and impact the revitalization of the commercial salmon fishing industry in the area by focusing training and grant funding on improved handling and processing of a value-added consumer ready salmon product.

Several taxes are paid within the industry for development and maintenance of the fishery with various intents. A 1% tax is imposed on permit holders by the State for operations of the Alaska Seafood Marketing Institute. This tax is based upon the ex-vessel value paid by processors to commercial fishermen. A 2% Salmon Enhancement Tax is also assessed on the ex-vessel value paid to salmon fishers. Finally, the 3% Raw Fish Tax is paid by the processor, based upon the ex-vessel value of all fish processed in the facility. This tax is refunded to local governments as revenue sharing. See page 101 for more complete detail.

Halibut. Halibut farms are in experimental stages in Norway and other countries in this global economy and may be a factor affecting the Kenai Peninsula Borough commercial halibut industry in the not-to-distant future. Farmed halibut are provided shelving because they like to rest on the floor of the ocean. Shelving provides an abundance of space for each fish while not requiring the full extent of ocean floor that would normally be required for the same number of fish in the wild. Homer and Seward are two of the top landing ports in pounds of halibut. Homer received slightly more than 12 million pounds during 2003, the top landing port, while Seward received nearly 7.3 million pounds, third highest following Kodiak with 7.8 million pounds and Akutan and Dutch Harbor with near 5.6 million pounds.

Sablefish. Sablefish, also known as black cod, are a high quality fish producing white meat. The fish are not commonly fished for sport as they are found in cold, deep water. The high oil content of Sablefish makes it especially rich in Omega-3 fatty acids which many experts believe reduce the incidence of heart disease. As with halibut, Homer and Seward are the top landing ports with 6.3 million pounds landed in Seward and 2.4 million pounds landed in Homer during the 2003 season.



KPB Commercial Fishing Industry

Employment

The AK DOLWD provides Industry employment detail for employees whose employers are not exempt from reporting. The fishing industry includes family business employees that are not reported due to reporting exemptions, so these employees are enumerated by crewmember licenses sold.

Crewmember counts and employment in "food and kindred products," the sector that includes fish processing, are presented. Sector employment as a percent of KPB employment has declined from 14.7% during 1980 to 3.3% during 2003. All 2003 data is preliminary.

Permit Holders & Crew Members All Species - 2001, 2002, 2003						
Community	Permit Holders			Crew Members		
	2001	2002	2003	2001	2002	2003
Anchor Point	80	64	67		65	54
Beluga River			0		0	0
Clam Gulch	29	35	32		16	20
Cooper Landing	3	4	4		3	6
Fritz Creek	11	12	11		10	13
Halibut Cove	9	9	8		3	2
Homer	525	497	505		462	487
Hope	1	1	1		0	1
Kasilof	158	152	149		76	103
Kenai	235	234	239		189	254
Moose Pass	2	2	1		2	5
Nanwalek/English Bay	6	6	5		2	11
Nikiski/Nikishka	57	57	52		55	54
Nikolaevsk	20	20	19		12	15
Ninilchik	53	51	57		36	36
Port Graham	11	10	11		6	8
Seldovia	59	49	50		23	30
Seward	77	72	66		103	106
Soldotna	168	156	147		145	196
Sterling	18	20	25		32	26
Tyonek	20	20	20		6	4
Total	1,542	1,471	1,469	NA	1,246	1,431

Table 9.2

Totals 1999-2003		
1999	1,535	2,017
2000	1,554	1,900
2001	1,542	NA
2002	1,471	1,246
2003	1,469	1,431

Table 9.4

Commercial Fishing Industry Average Monthly Employment			
Year	Processing	KPB	Processing as % of Whole
1980	1,235	8,398	14.71%
1981	1,118	9,116	12.26%
1982	1,090	9,854	11.06%
1983	888	10,400	8.54%
1984	735	11,403	6.45%
1985	826	12,214	6.76%
1986	730	11,436	6.38%
1987	783	10,804	7.25%
1988	948	11,089	8.55%
1989	1,034	13,063	7.92%
1990	1,161	13,891	8.36%
1991	1,284	14,376	8.93%
1992	1,137	14,474	7.86%
1993	1,024	15,451	6.63%
1994	989	15,816	6.25%
1995	967	16,107	6.00%
1996	1,097	16,110	6.81%
1997	1,076	16,328	6.59%
1998	808	16,586	4.87%
1999	641	16,340	3.92%
2000	658	16,984	3.87%
2001	474	17,367	2.73%
2002	328	17,614	1.86%
2003	586	17,777	3.30%

Table 9.3

Public Intents to Transfer - 3/2/2003
Cook Inlet Salmon, Purse Seine - 3
Cook Inlet Salmon - Set Gill Net - 21
Cook Inlet Salmon - Drift Gill Net - 30

Table 9.5

Source - ST AK DOL,

http://www.cfec.state.ak.us/menus/mnur_STN.htm;

<http://www.cfec.state.ak.us/GPBYCEN/2002/147121.HTM> Page 115

Situations and Prospects

KPB Commercial Fishing Industry

Permit Values

Estimated Average Permit Value				
	Cook Inlet Salmon Purse Seine	Cook Inlet Salmon Drift Gill Net	Cook Inlet Salmon Set Gill Net	Cook Inlet Herring Purse Seine
1985	58,375	62,605	16,312	16,700
1986	60,000	64,962	18,191	31,058
1987	60,455	86,944	26,837	111,364
1988	66,089	138,725	43,766	206,250
1989	90,000	176,844	61,511	241,667
1990	186,667	202,058	98,514	228,333
1991	163,000	177,500	71,900	128,000
1992	134,500	88,800	43,000	80,600
1993	134,500	89,800	35,500	80,600
1994	134,500	65,000	28,400	67,000
1995	90,800	85,500	30,300	74,600
1996	37,400	75,100	37,100	104,800
1997	32,000	75,800	24,700	108,000
1998	24,100	42,000	20,600	108,000
1999	17,200	25,200	13,200	55,000
2000	15,800	32,300	12,200	24,400
2001	15,800	22,300	10,600	23,000
2002	11,500	11,700	8,000	23,000
2003	10,800	15,700	8,600	23,000

Table 9.6

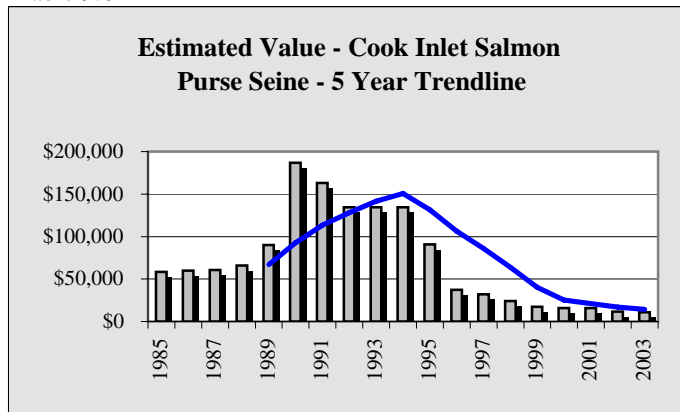


Chart 9.1

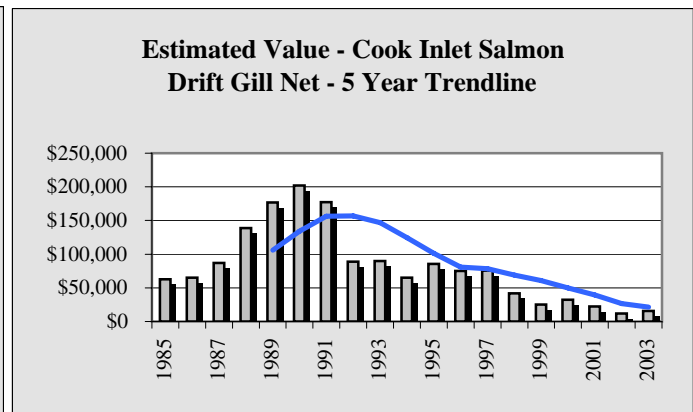


Chart 9.2

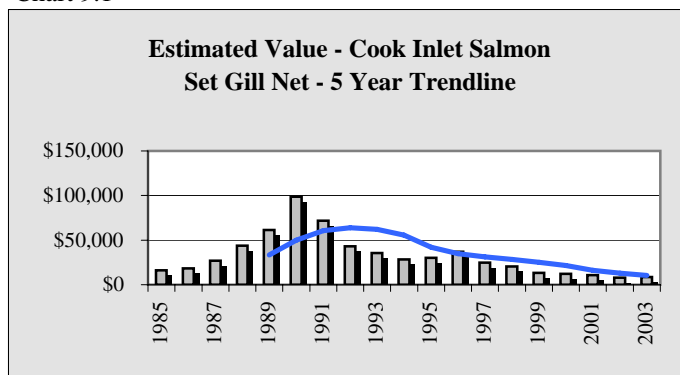


Chart 9.3

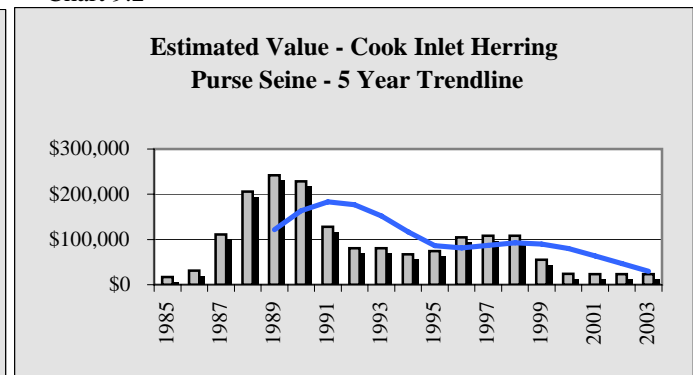


Chart 9.4

KPB Commercial Fishing Industry

Salmon Permitting Activity

Salmon Permits and Fishing Activity by Area of Residence - 2002, 2003

	Number of Permit Holders		Number of Permits Fished		Total Pounds Landed		Estimated Gross Earnings in \$	
	2002	2003	2002	2003	2002	2003	2002	2003
Anchor Point	41	40	24	25	1,508,819	1,484,662	374,183	438,057
Clam Gulch	29	25	25	18	645,393	782,073	308,438	476,095
Cooper Landing	4	4	3	4	X	88,247	X	43,142
Fritz Creek	5	3	5	3	227,402	X	78,036	X
Halibut Cove	5	5	4	3	156,256	X	79,720	X
Homer	322	342	206	248	30,245,766	33,195,907	6,104,218	9,587,248
Hope	1	1	0	0	0	0	0	0
Kasilof	141	140	107	113	5,362,563	6,453,268	1,611,046	2,148,323
Kenai	213	217	155	177	5,505,701	5,909,198	2,605,185	3,089,569
Moose Pass	2	1	1	1	X	X	X	X
Nanwalek	5	5	4	4	52,702	84,246	29,070	50,144
Nikiski	50	46	44	39	1,525,835	1,272,076	496,282	524,616
Nikolaevsk	13	12	10	9	357,786	228,028	157,382	113,370
Ninilchik	46	50	32	40	1,134,871	1,369,952	491,168	760,662
Port Graham	11	11	0	2	0	X	0	X
Seldovia	34	33	18	19	928,576	989,992	558,316	636,414
Seward	40	37	20	16	4,245,088	2,529,685	730,091	715,976
Soldotna	136	126	93	99	3,912,744	5,357,395	1,393,933	1,932,132
Sterling	16	19	9	15	X	407,865	X	234,741
Tyonek	20	20	7	4	6,038	X	6,878	X
Kenai Peninsula Borough	1,137	1,139	769	809	56,585,524	60,923,383	15,381,131	21,147,849

Table 9.7

Totals may not agree due to masking for confidentiality in certain areas.

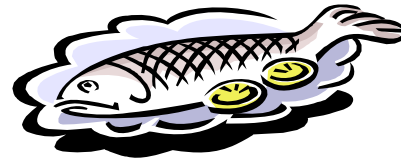
2003 data is preliminary.

Kenai Peninsula Borough	Number of Permit Holders	Number of Permits Fished	Total Pounds Landed	Estimated Gross Earnings in \$
1999	1,149	945	56,808,070	38,095,724
2000	1,156	938	54,289,724	24,090,722
2001	1,160	876	53,451,920	18,065,964
2002	1,137	769	56,585,524	15,381,131
2003	1,139	809	60,923,383	21,147,849

Table 9.8

KPB Commercial Fishing Industry

Cook Inlet Commercial Salmon



Weight

Average Weight in Pounds – 1994-2003

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Chinook	30.61	24.6	22.00	26.38	21.63	22.88	25.28	17.79	21.79	19.65
Sockeye	5.64	5.6	6.20	6.44	5.31	5.59	6.75	5.89	6.30	5.76
Coho	7.18	6.5	6.50	6.43	6.97	5.88	7.20	6.61	6.74	6.50
Pink	3.22	2.9	2.83	3.09	3.30	2.52	2.51	3.12	3.46	3.25
Chum	6.89	7.2	10.00	7.33	7.27	7.99	8.10	8.12	7.89	6.96

Table 9.9

Cook Inlet Salmon - Average Weight in Pounds by Species

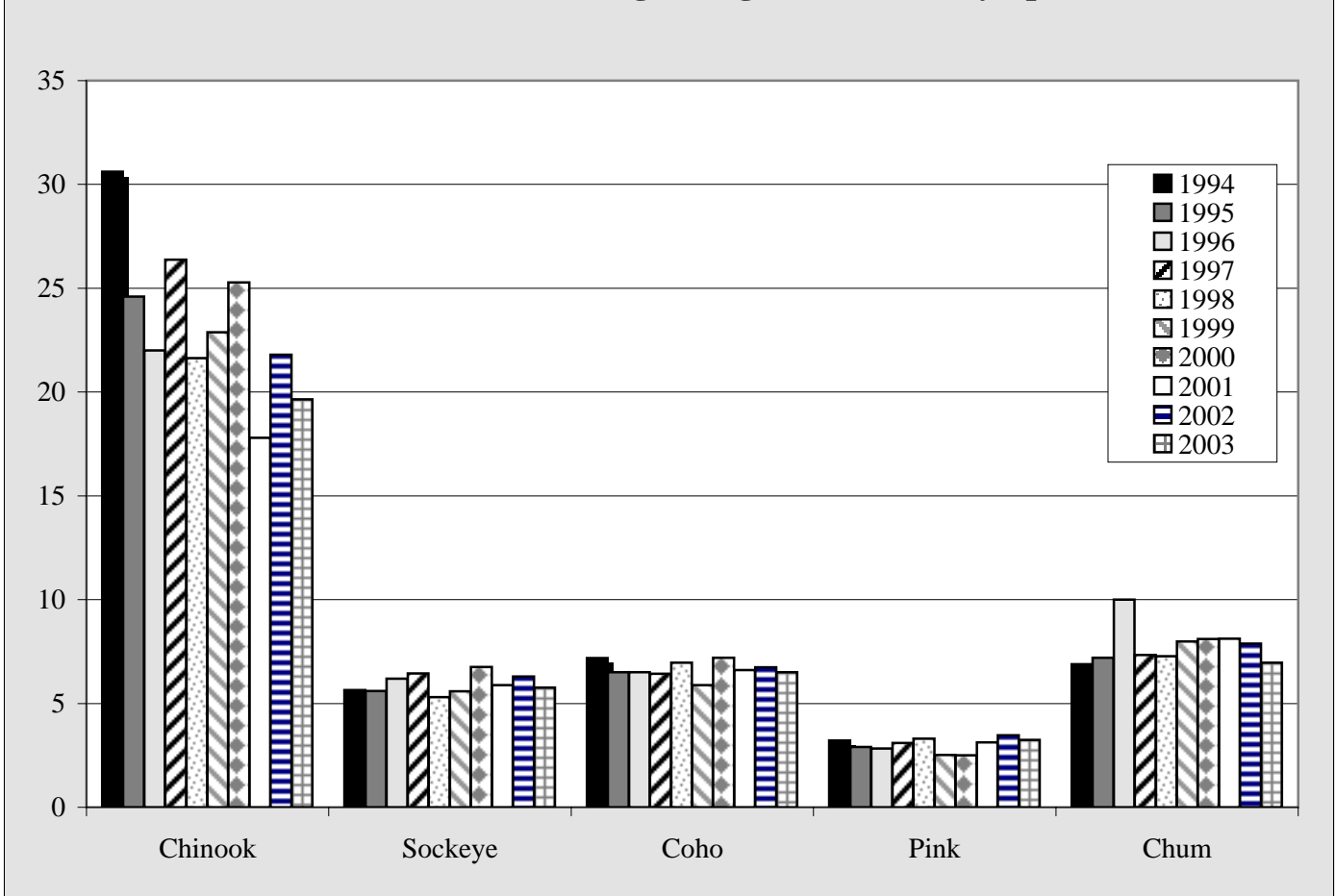


Chart 9.5

KPB Commercial Fishing Industry

Cook Inlet Commercial Salmon

Price Per Pound



Average Price Per Pound – 1994-2003 - in \$

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Chinook	0.93	0.99	1.15	0.98	1.25	1.18	1.21	1.09	1.15	1.15
Sockeye	1.45	1.18	1.15	1.15	1.35	1.34	0.85	0.65	0.56	0.65
Coho	0.67	0.49	0.50	0.40	0.55	0.45	0.40	0.30	0.22	0.27
Pink	0.15	0.17	0.07	0.14	0.12	0.16	0.14	0.13	0.07	0.07
Chum	0.29	0.26	0.12	0.21	0.15	0.18	0.18	0.29	0.14	0.13

Table 9.10

Cook Inlet Salmon - Average Price Per Pound by Species

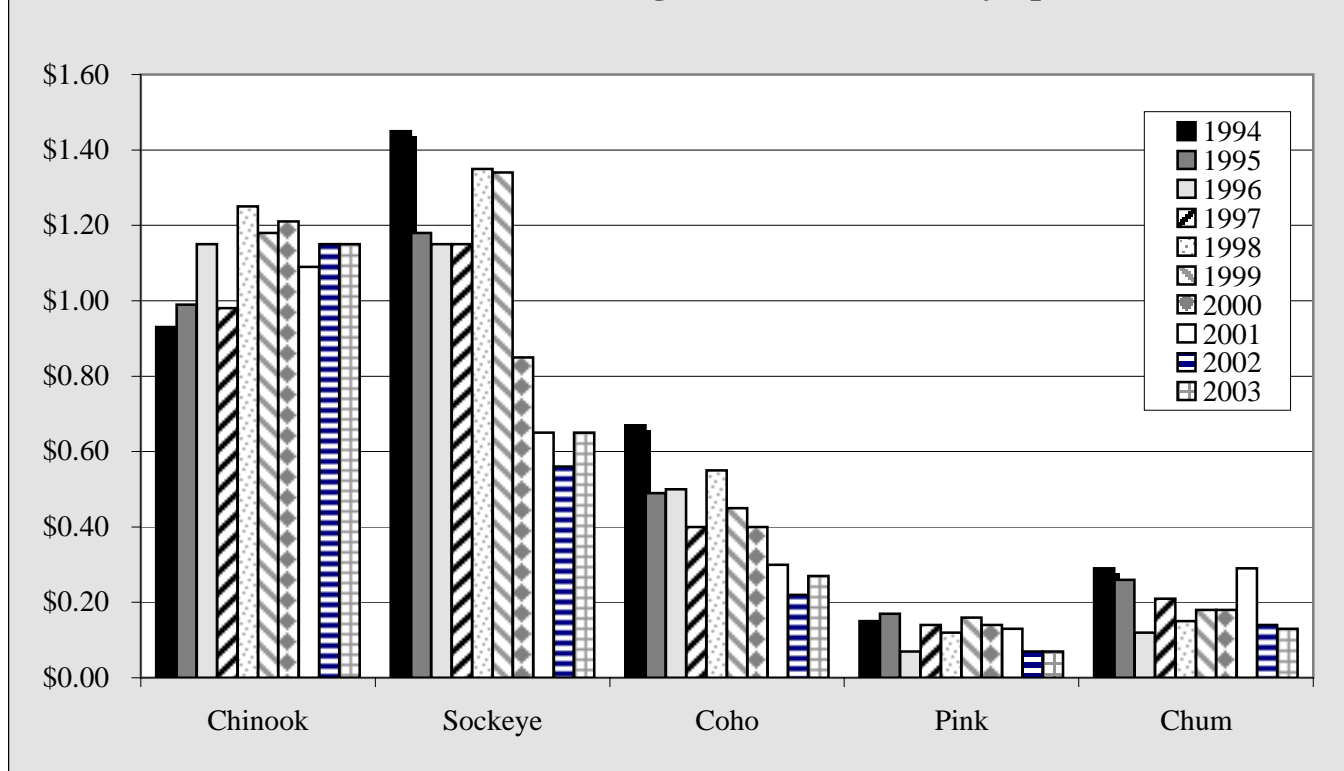
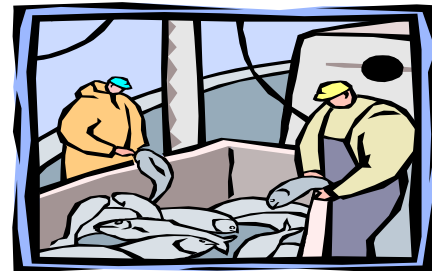


Chart 9.6

KPB Commercial Fishing Industry

Cook Inlet Commercial Salmon

Harvested



Number of Fish Harvested – 1994-2003 (In thousands)

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Chinook	20	20	20	13	10	20	10	10	14	20
Sockeye	3,710	3,240	4,050	4,450	1,510	3,190	1,570	2,150	3,102	4,134
Coho	600	470	330	160	180	130	250	120	258	114
Pink	2,170	2,980	670	2,890	2,010	1,160	1,540	670	2,441	907
Chum	330	580	160	110	100	180	200	170	287	158
Total	6,830	7,290	5,230	7,623	3,810	4,690	3,560	3,120	6,102	5,333

Table 9.11

Cook Inlet Salmon - Number of Fish Harvested by Species

In Thousands

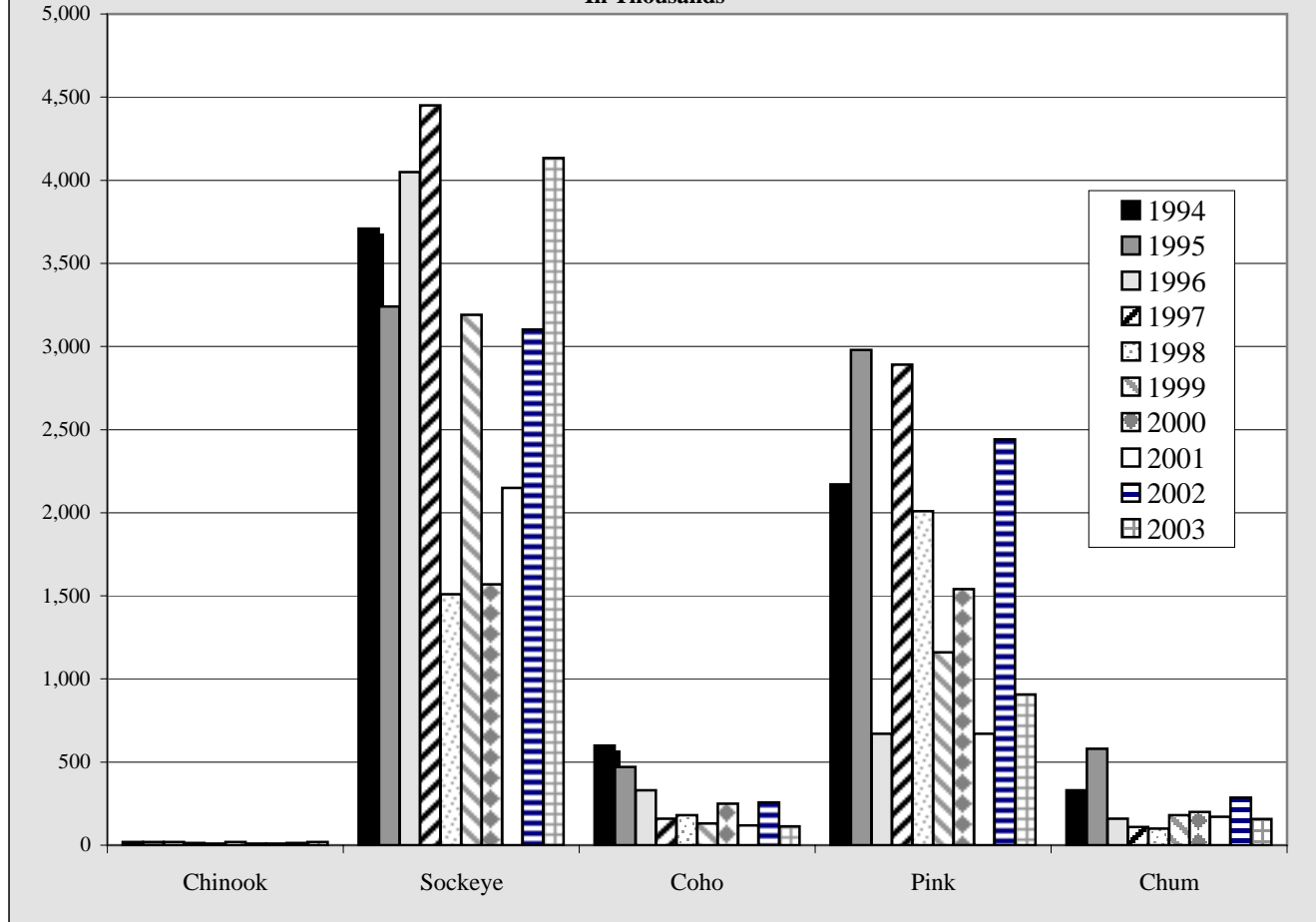


Chart 9.7

KPB Commercial Fishing Industry

Cook Inlet Commercial Salmon

Pounds of Fish

Number of Pounds of Fish Harvested - 1994-2003 (In Thousands)										
	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Chinook	650	530	360	380	200	370	210	180	305	393
Sockeye	20,900	18,070	25,130	28,640	8,030	17,840	10,590	12,060	19,558	23,828
Coho	4,300	3,020	2,120	1,050	1,260	790	1,790	800	1,738	741
Pink	6,990	8,730	1,910	8,910	6,630	2,910	3,850	2,080	8,444	2,947
Chum	2,300	4,150	1,610	810	740	1,470	1,620	1,430	2,265	1,100
Total	35,130	34,450	31,120	39,800	16,860	23,390	18,060	16,550	32,310	29,009

Table 9.12

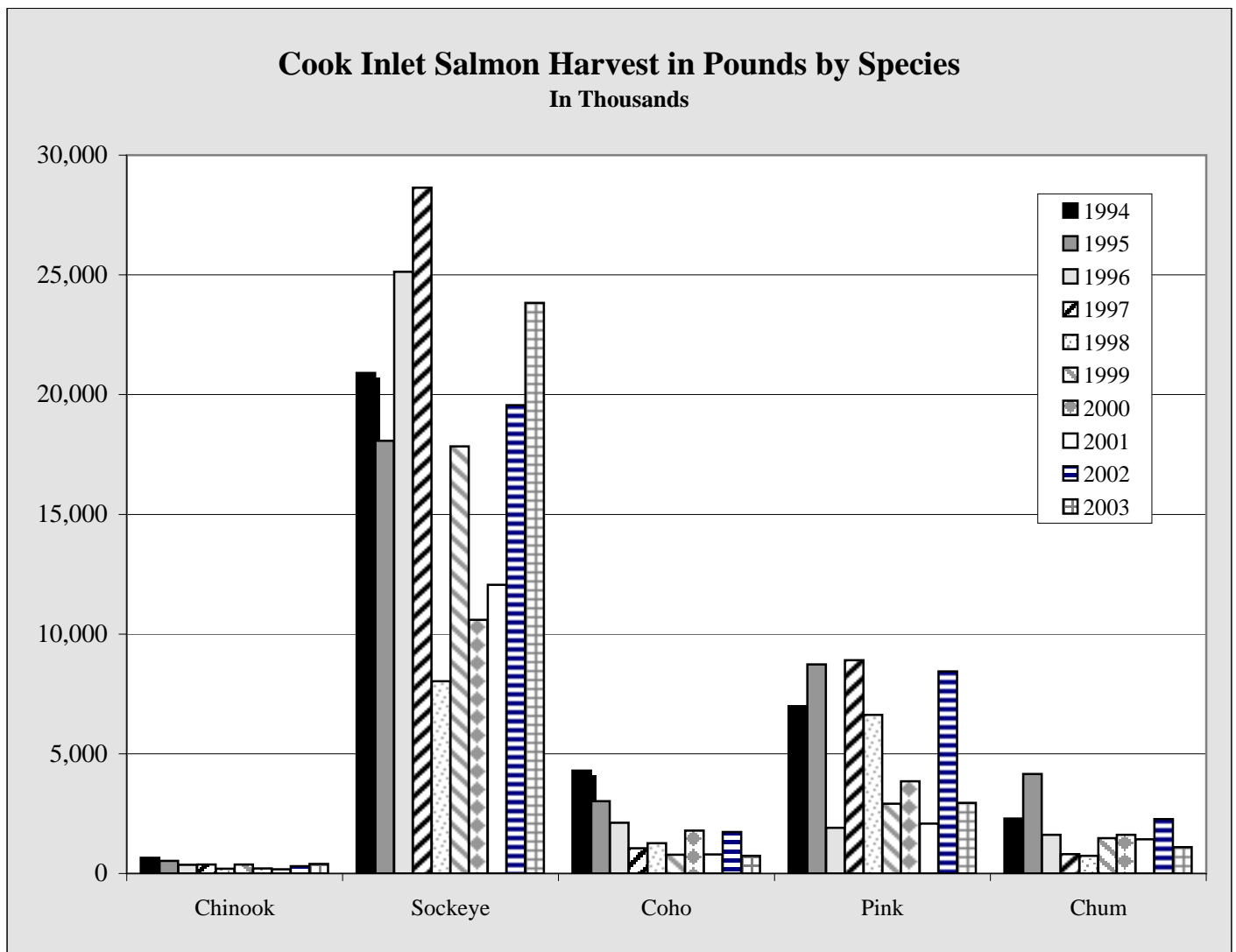


Chart 9.8

KPB Commercial Fishing Industry

Cook Inlet Commercial Salmon

Exvessel Value

Estimated Salmon Exvessel Value History - 1994-2003 - in \$

(in Thousands)

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Chinook	600	600	410	380	250	440	260	190	316	329
Sockeye	30,300	21,530	28,890	32,940	10,840	26,420	9,000	7,810	11,663	15,381
Coho	2,880	1,260	1,060	420	690	270	720	230	450	179
Pink	1,050	1,390	130	1,250	800	500	420	290	419	148
Chum	670	1,010	190	170	110	260	300	260	287	161
All Species	35,500	25,790	30,690	35,150	12,690	27,880	10,700	8,780	13,135	16,198

Table 9.13

Cook Inlet Salmon Exvessel Value - All Species Excluding Sockeye

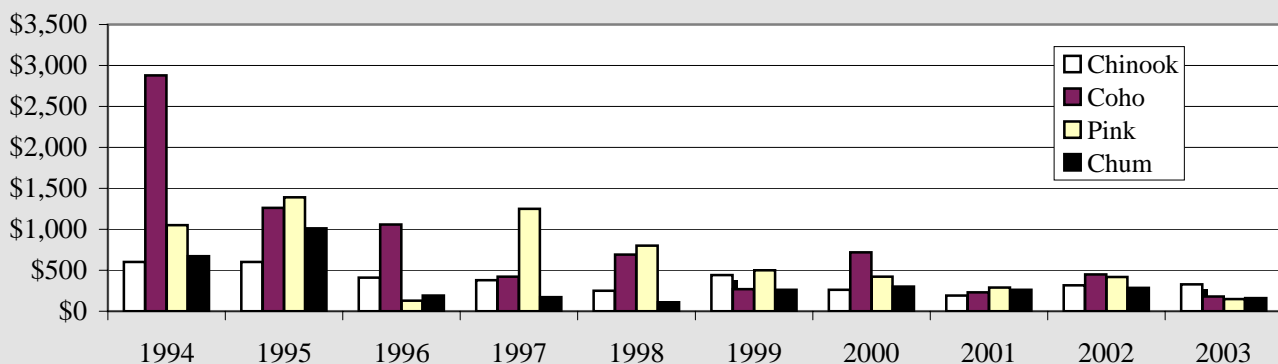


Chart 9.9

Cook Inlet Sockeye Exvessel Value

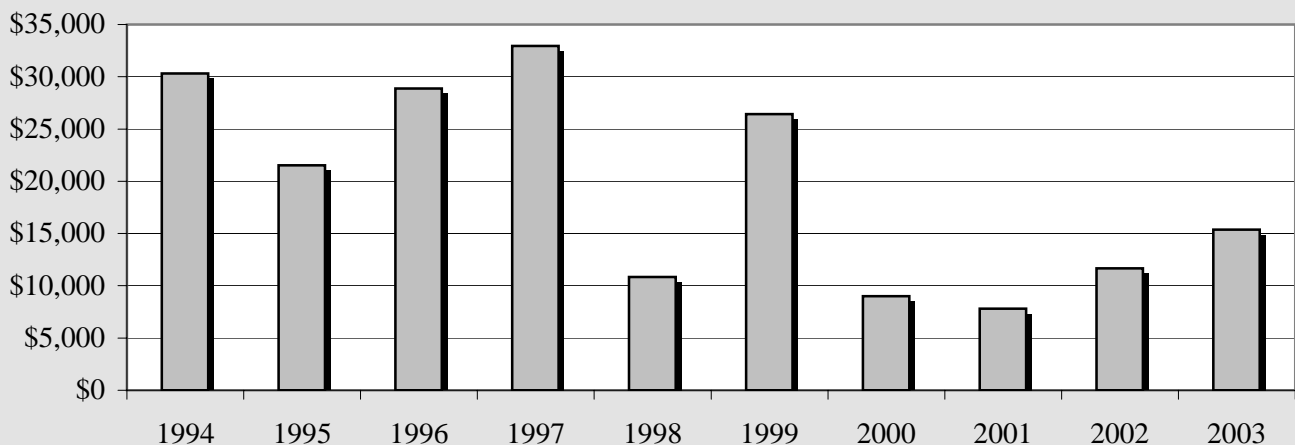


Chart 9.10

KPB Commercial Fishing Industry

Upper Cook Inlet - Crescent, Kasilof, Kenai and Yentna Rivers Number of Harvested Salmon – 1960-2003						
	Chinook	Sockeye	Coho	Pink	Chum	Total
1960	27,512	923,314	311,461	1,411,605	659,997	3,333,889
1961	19,737	1,162,303	117,778	34,017	349,628	1,683,463
1962	20,210	1,147,573	350,324	2,711,689	970,582	5,200,378
1963	17,536	942,980	197,140	30,436	387,027	1,575,119
1964	4,531	970,055	452,654	3,231,961	1,079,084	5,738,285
1965	9,741	1,412,350	153,619	23,963	316,444	1,916,117
1966	8,544	1,852,114	289,837	2,005,745	532,756	4,688,996
1967	7,859	1,380,062	177,729	32,229	296,837	1,894,716
1968	4,536	1,104,904	469,850	2,278,197	1,119,114	4,976,601
1969	12,397	692,175	100,777	33,383	269,847	1,108,579
1970	8,336	732,605	275,399	814,895	776,229	2,607,464
1971	19,765	636,303	100,636	35,624	327,029	1,119,357
1972	16,086	879,824	80,933	628,574	630,103	2,235,520
1973	5,194	670,098	104,420	326,184	667,573	1,773,469
1974	6,596	497,185	200,125	483,760	396,840	1,584,506
1975	4,787	684,752	227,379	336,333	951,796	2,205,047
1976	10,865	1,664,150	208,695	1,256,728	469,802	3,610,240
1977	14,790	2,052,291	192,599	553,855	1,233,722	4,047,257
1978	17,299	2,621,421	219,193	1,688,442	571,779	5,118,134
1979	13,738	924,415	265,166	72,982	650,357	1,926,658
1980	13,798	1,573,597	271,418	1,786,430	390,675	4,035,918
1981	12,240	1,439,277	484,411	127,164	833,542	2,896,634
1982	20,870	3,259,864	793,937	790,648	1,433,866	6,299,185
1983	20,634	5,049,733	516,322	70,327	1,114,858	6,771,874
1984	10,062	2,106,714	449,993	617,452	680,726	3,864,947
1985	24,088	4,060,429	667,213	87,828	772,849	5,612,407
1986	39,240	4,787,982	756,830	1,299,360	1,134,173	8,017,585
1987	39,661	9,500,186	451,404	109,801	349,139	10,450,191
1988	29,060	6,834,342	560,022	469,972	708,573	8,601,969
1989	26,742	5,010,698	339,201	67,430	122,027	5,566,098
1990	16,105	3,604,064	500,634	603,630	351,197	5,075,630
1991	13,535	2,177,576	425,724	14,663	280,223	2,911,721
1992	17,171	9,108,340	468,911	695,859	274,303	10,564,584
1993	18,719	4,754,698	306,822	100,918	122,767	5,303,924
1994	20,260	3,567,392	580,567	520,481	299,300	4,988,000
1995	17,857	2,951,827	446,954	133,575	529,422	4,079,635
1996	14,248	3,888,778	321,411	242,911	156,457	4,623,805
1997	13,235	4,176,696	152,404	70,928	103,036	4,516,299
1998	7,997	1,218,956	160,644	551,260	95,654	2,034,511
1999	14,155	2,668,933	123,587	16,163	178,955	3,001,793
2000	7,288	1,327,287	239,100	148,882	126,610	1,849,167
2001	9,348	1,814,290	96,480	72,355	77,182	2,069,655
2002	12,069	2,761,886	244,014	436,380	225,446	3,679,795
2003*	18,000	3,500,000	103,000	52,000	121,000	3,800,000

2003 values are preliminary estimates

Last 10 Year Avg	13,475	2,913,474	269,085	228,992	191,956	3,616,983
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Table 9.14

KPB Commercial Fishing Industry

Upper Cook Inlet Sockeye and Chinook

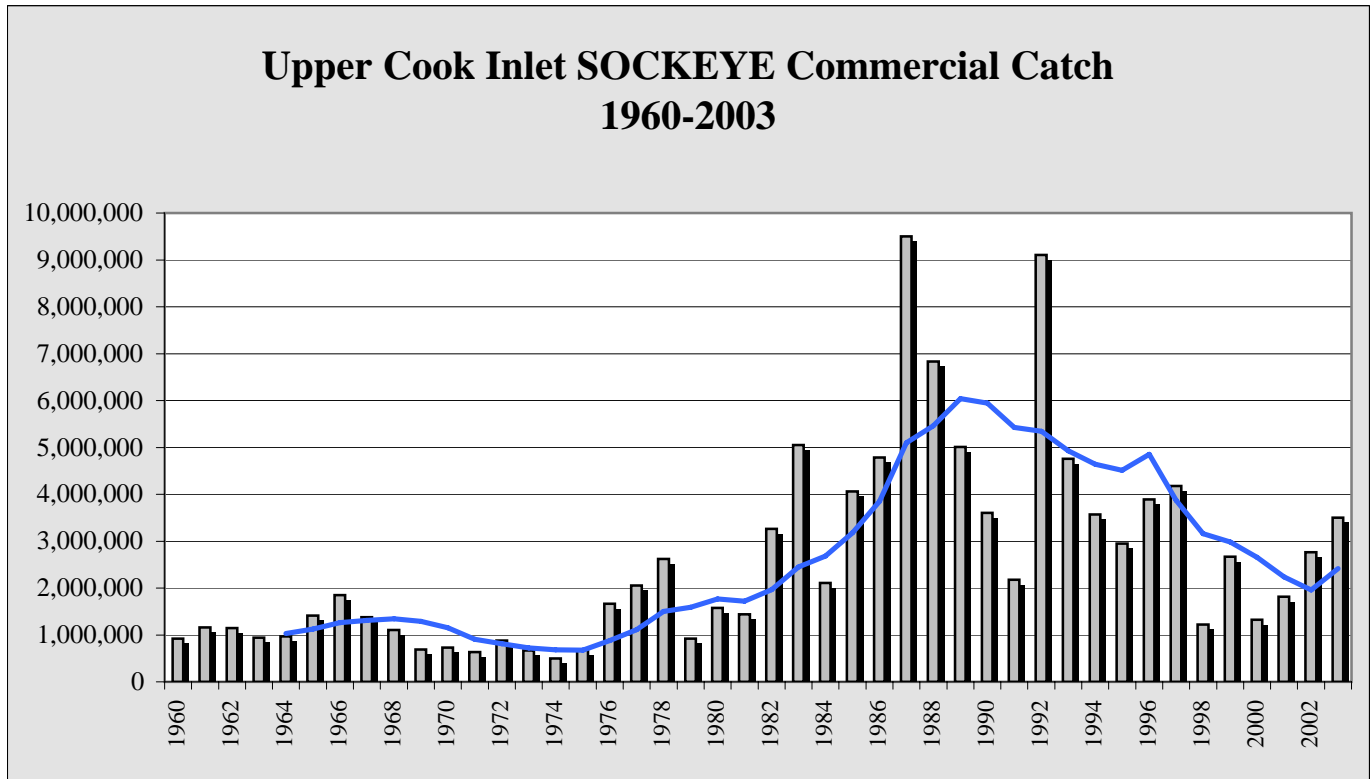


Chart 9.11

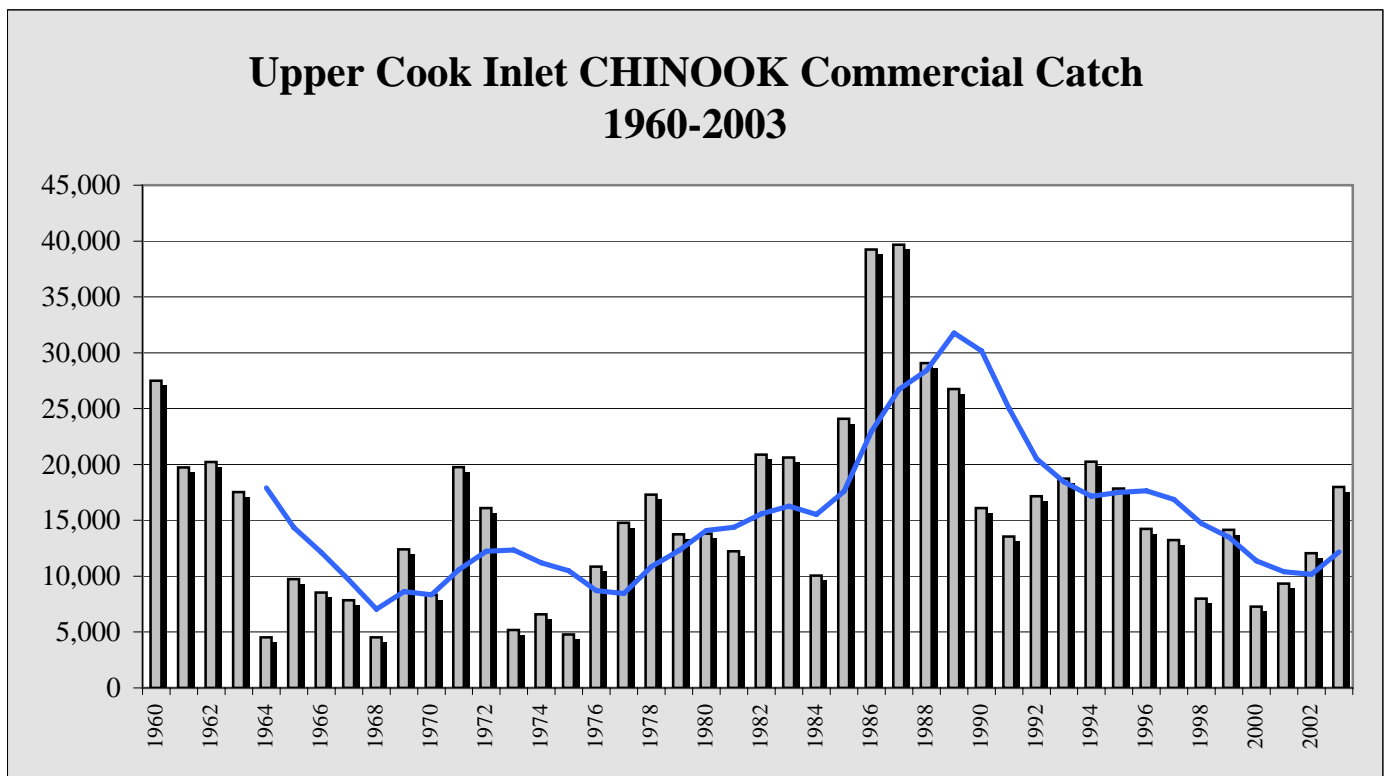


Chart 9.12

KPB Commercial Fishing Industry

Commercial Halibut

Halibut landed at ports within the KPB may or may not be harvested within Statistical Area 261 which is part of the broader Management Area 3A that includes Cook Inlet.

Commercial Halibut Vessel Landings by Port of Landing								
	Homer	Kasilof	Kenai	Nikiski	Ninilchik	Port Graham	Seldovia	Seward
1995	732	2	103	10	29		10	457
1996	763	3	71	5	21		9	435
1997	851		66		33	15	14	447
1998	946	1	52	1	43		12	421
1999	695		48		25		12	437
2000	750		56	0	25		15	471
2001	977		31		20		10	418
2002	917	1	35		14			446
2003*	885	1	34	0	12	1	1	451

Table 9.15

Commercial Halibut Pounds Landed by Port of Landing								
	Homer	Kasilof	Kenai	Nikiski	Ninilchik	Port Graham	Seldovia	Seward
1995	3,148,250	6,557	257,830	34,647	80,532		2,148	2,775,481
1996	3,943,651	2,822	364,276	14,081	60,200		1,009	3,201,294
1997	5,192,623		249,075		128,923	42,029	1,161	4,732,861
1998	10,358,062	1,599	262,914	101	311,756		2,374	5,469,734
1999	11,563,889		189,431		88,837		2,273	6,823,915
2000	3,839,245		153,560		87,785		2,042	3,904,536
2001	13,361,782		181,942		120,614		1,815	6,121,758
2002	13,633,196	1,377	187,892		76,657			7,558,291
2003*	12,054,337	485	233,030	72,805	7,754	7,754	26	7,254,887

Table 9.16

Commercial Catch of Pacific Halibut	
Round weight rounded to 1,000 pounds	
	Area 3A
1990	28,848,000
1991	22,858,000
1992	26,782,000
1993	22,738,000
1994	24,844,000
1995	18,342,000
1996	19,696,000
1997	24,628,000
1998	25,703,000
1999	24,670,000
2000	18,066,096
2001	21,071,467
2002	22,560,168
2003*	22,821,887

Table 9.17

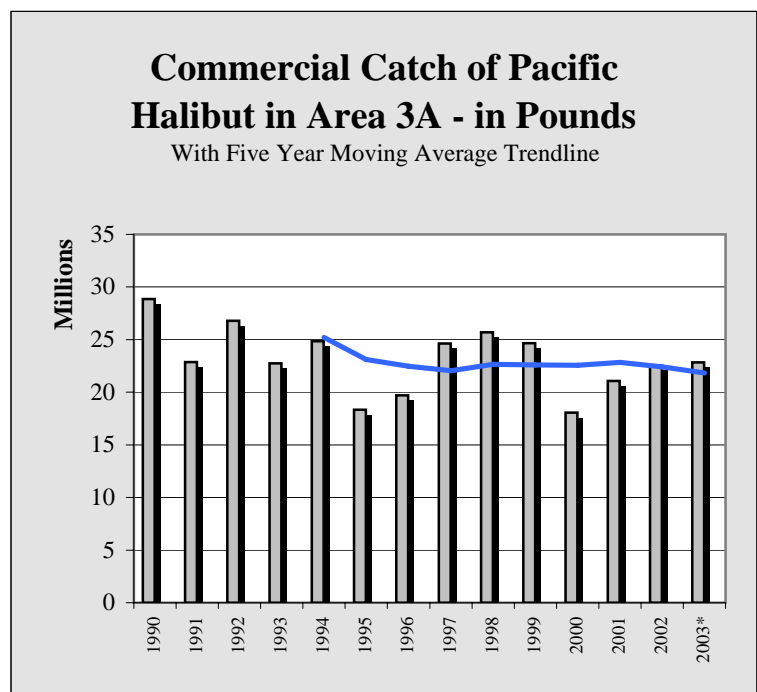


Chart 9.13

KPB Commercial Fishing Industry

Halibut Permit Activity

Permit and Fishing Activity by Area - 2000, 2001, 2002, 2003

	Number of Permit Holders			Number of Permits Fished			Total Pounds Landed			Estimated Gross Earnings in \$		
	2001	2002	2003	2001	2002	2003	2001	2002	2003	2001	2002	2003
Anchor Point	28	25	27	23	22	8	276,399	297,397	6,325	537,489	649,827	1,948
Clam Gulch	7	7	5	4	5	1	60,161	76,472	X	121,751	1,694,369	X
Fritz Creek	4	4	4	4	3	2	38,087	X	X	76,490	X	X
Halibut Cove	3	5	5	3	5	3	X	194,744	X	X	434,630	X
Homer	205	192	199	170	169	41	4,551,938	4,816,609	35,838	8,788,833	10,567,809	19,324
Kasilof	19	18	17	12	11	5	105,112	97,063	1,037	209,027	217,459	637
Kenai	44	39	37	35	29	17	250,461	270,884	7,780	465,671	579,950	3,551
Nikiski	8	6	5	5	5	3	35,836	37,271	X	68,908	81,352	X
Nikolaevsk	11	9	9	11	9	1	124,135	113,052	X	241,903	249,907	X
Ninilchik	8	8	11	6	7	4	76,177	54,299	1,426	140,576	114,522	359
Port Graham	1	0	0	1	0	0	X	0	0	X	0	0
Seldovia	18	15	14	15	13	8	166,346	135,806	2,403	325,143	295,834	1,134
Seward	31	30	26	25	25	6	888,948	936,987	16,034	1,772,728	2,025,238	17,048
Soldotna	40	36	32	28	28	8	145,949	239,321	4,059	286,296	523,026	2,139
Sterling	6	5	6	5	4	1	37,162	18,066	X	72,630	39,617	X
KPB	433	399	397	350	337	108	7,202,498	7,794,566	95,761	13,982,657	17,043,723	53,367

Table 9.18

Confidentiality - When 3 or less permits are fished in a fishery, data is masked with an 'X' and is not included in totals.

2003 data is preliminary.

Local based on residency claimed when permit was issued.

Halibut Harvest by Port of Landing - 2001, 2002, 2003*

	Vessel Landings		
	2001	2002	2003
Homer	977	917	885
Kasilof		1	1
Kenai	64	35	34
Ninilchik	20	14	12
Port Graham			1
Seldovia	10	0	1
Seward	418	446	451
Total	1,456	1,413	1,385

Table 9.19

	Total Catch in Pounds		
	2001	2002	2003
Homer	13,361,782	13,633,196	12,054,337
Kasilof		1,377	485
Kenai	181,942	187,892	233,030
Ninilchik	120,614	76,657	72,805
Port Graham			7,754
Seldovia	1,815	0	26
Seward	6,121,758	7,558,291	7,254,887
Total	19,787,911	21,457,413	19,623,324

Table 9.20

2003	Regulatory Area	Vessel Landings	Total Catch in -Pounds
Homer	3A	613	5,400,249
	3B	254	5,979,848
	4A	15	541,035
	4B	2	79,400
Homer Total	4D	1	53,805
		885	12,054,337
Kasilof	3A	1	485
Kenai	3A	34	233,030
Ninilchik	3A	12	72,805
Port Graham	3A	1	7,754
Seldovia	3A	1	26
Seward	2C	3	33,286
	3A	402	5,952,945
	3B	39	1,052,916
	4A	2	75,689
	4B	2	46,654
	4C	1	4,553
Seward Total	4D	2	88,844
	451	7,254,887	
KPB Total		1,385	19,623,324

Table 9.21

Data listed in the tables above and to the right represent fishing activity in various harvest areas but brought to port within the city or community listed.

* 2003 data is preliminary

Source - <http://www.cfec.state.ak.us/GPBYCEN/2001/14.htm>;

<http://www.fakr.noaa.gov/ram/03ifqpoth.htm>

KPB Commercial Fishing Industry

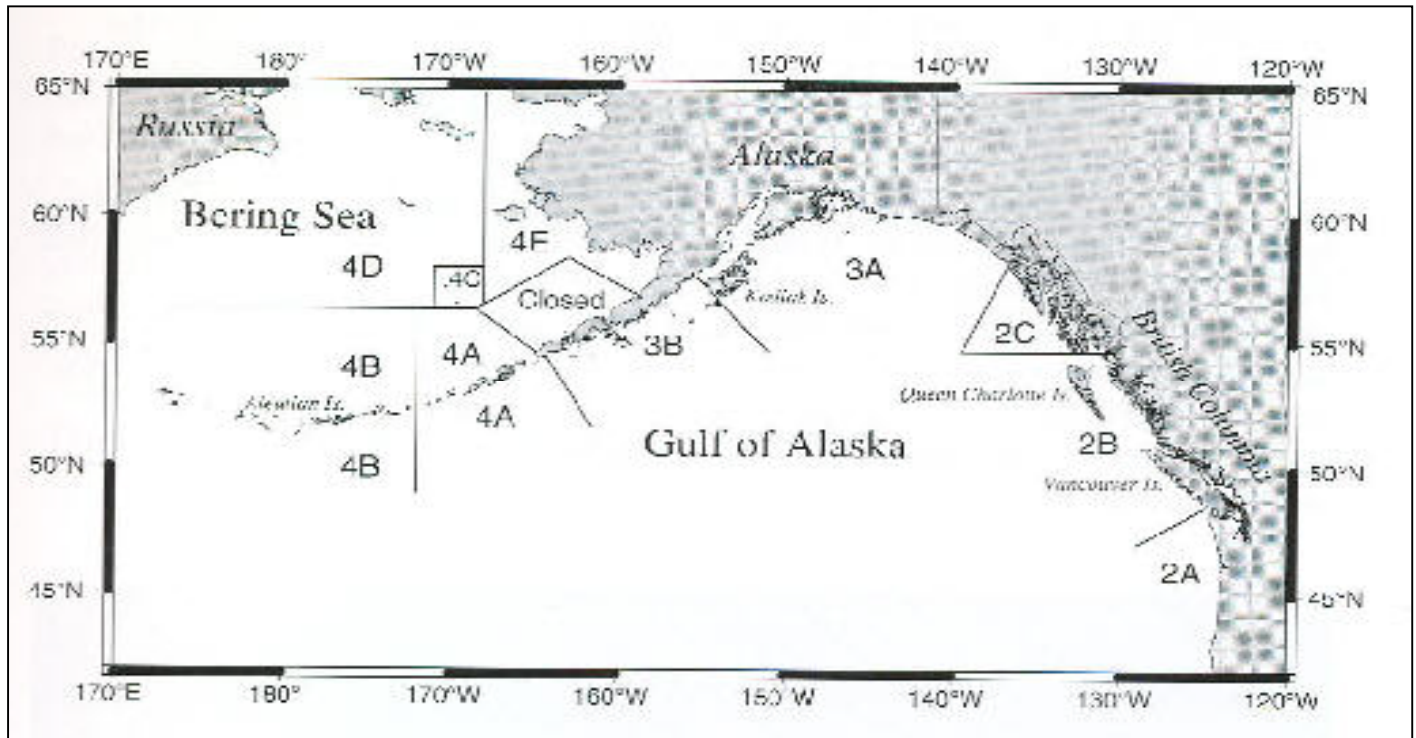


Chart 9.14

International Pacific Halibut Commission regulatory areas in 1999.

Area 2A -- all waters off the coast of the states of California, Oregon, and Washington.

Area 2B -- all waters off the coast of British Columbia.

Area 2C -- all waters off the coast of Alaska, south and east of Cape Spencer.

Area 3A -- all waters between Cape Spencer and Cape Trinity, Kodiak Island.

Area 3B -- all waters between Cape Trinity and a line extending southeast from Cape Lute, Unimak Island.

Area 4A -- all waters west of Area 3B and the Bering Sea closed area that are south of 56°20'N. and east of 172°00'W.

Area 4B -- all waters in the Gulf of Alaska and the Bering Sea west of Area 4A and south of 56°20'N.

Area 4C -- all waters in the Bering Sea north of Area 4A and the closed area that are east of longitude 171°00'W., south of latitude 58°00'N., and west of longitude 168°00'W.

Area 4D -- all waters in the Bering Sea north of Areas 4A and 4B, north and west of Area 4C, and west of longitude 168°00'W.

Area 4E -- all waters in the Bering Sea north and east of the closed area, east of Areas 4C and 4D, and south of 65°34'N.

Sablefish Permit Activity

Permit and Fishing Activity by Area - 2000, 2001, 2003*

	Number of Permit Holders			Number of Permits Fished			Total Pounds Landed			Estimated Gross Earnings in \$		
	2001	2002	2003	2001	2002	2003	2001	2002	2003	2001	2002	2003
Anchor Point	13	11	9	11	10	7	86,589	62,715	50,468	169,644	121,425	115,627
Clam Gulch												
Fritz Creek	2	2	2	2	2	2	X	X	X	X	X	X
Halibut Cove	1		1	0		0	X		0	X		0
Homer	76	58	58	64	57	54	990,094	7,752,241	1,550,993	1,797,005	948,972	3,411,449
Kasilof	1	2		1	1		X	X		X	X	
Kenai	4	2		1	3		X	X		X	X	
Nikiski		1	1		1	1		X	X		X	X
Nikolaevsk	8	6	4	8	4	4	38,869	15,450	X	74,714	30,954	X
Nililchik												
Port Graham	1			0			X			X		
Seldovia	5	4	4	5	2	3	291,446	X	X	981,173	X	X
Seward	18	14	13	20	17	17	894,420	1,144,300	1,126,271	1,776,876	2,245,712	2,518,757
Soldotna	1	2	1	0	1	0	X	X	0	X	X	0
Sterling												
KPB Total	130	102	93	112	98	88	2,458,589	3,177,236	3,012,516	4,806,912	6,184,092	6,690,588

Table 9.22

Confidentiality - When 3 or less permits are fished in a fishery, data is masked with an 'X' and is not included in totals.

*2003 data is preliminary.

Location based on residency claimed when permit was issued.

Sablefish Harvest by Port of Landing - 2001, 2002, 2002, 2003*

	Vessel Landings		
	2001	2002	2003
Homer	210	207	188
Kenai	1		
Seward	331	338	338
Total	542	545	526

Table 9.23

	Total Catch in Pounds		
	2001	2002	2003
Homer	1,842,522	2,605,051	2,399,950
Kenai	343		
Seward	5,201,716	5,197,604	6,319,309
Total	7,044,581	7,802,655	8,719,259

Table 9.24

Data listed in the tables above and to the right represent fishing activity in various harvest areas but brought to port within the city or community listed.

2003	Regulatory Area	Vessel Landings	Total Catch in -Pounds
Homer	AI	1	18,043
	BS	1	821
	CG	159	1,899,620
	SE	2	14,259
	WG	12	169,358
	WY	13	297,849
Total		188	2,399,950
Seward	AI	1	3,183
	CG	254	4,549,961
	SE	4	59,884
	WG	7	48,961
	WY	72	1,657,320
Total		338	6,319,309
KPB Total		526	8,719,259

Table 9.25

KPB Commercial Fishing Industry

KPB Fishing Permit Activity - All Fisheries

KPB Permit and Fishing Activity By Year – 1990-2003*						
All Fisheries, All Areas, All Permits - 2003 data is preliminary						
	Number of Permit Holders	Number of Permits Issued	Number of Fishermen Fishing	Number of Permits Fished	Total Pounds Landed	Estimated Gross Earnings in \$
	Permit Activity		Fishing Activity			
1990	2,127	4,323	1,649	2,545	101,211,771	96,986,209
1991	2,014	4,214	1,560	2,630	102,788,836	68,161,766
1992	1,905	4,072	1,510	2,634	148,608,061	130,078,721
1993	1,743	3,649	1,386	2,281	105,517,307	71,709,248
1994	1,705	3,524	1,339	2,282	105,429,540	79,584,861
1995	1,596	3,097	1,291	1,986	110,934,063	75,031,849
1996	1,563	2,942	1,271	1,954	96,030,218	73,551,425
1997	1,568	3,010	1,268	1,951	102,781,311	69,150,212
1998	1,548	2,885	1,193	1,748	94,509,732	49,511,063
1999	1,535	2,712	1,193	1,684	107,199,357	78,774,257
2000	1,551	2,661	1,183	1,692	101,454,080	62,474,135
2001	1,536	1,541	1,103	1,572	97,661,491	46,945,805
2002	1,474	2,310	1,029	1,393	104,300,781	50,527,803
2003*	1,471	2,258	959	1,190	94,013,861	39,552,633

Table 9.26

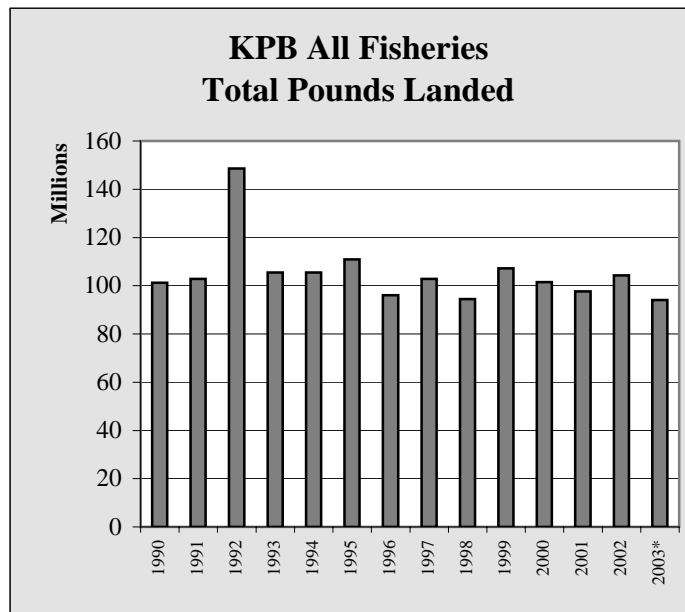


Chart 9.15

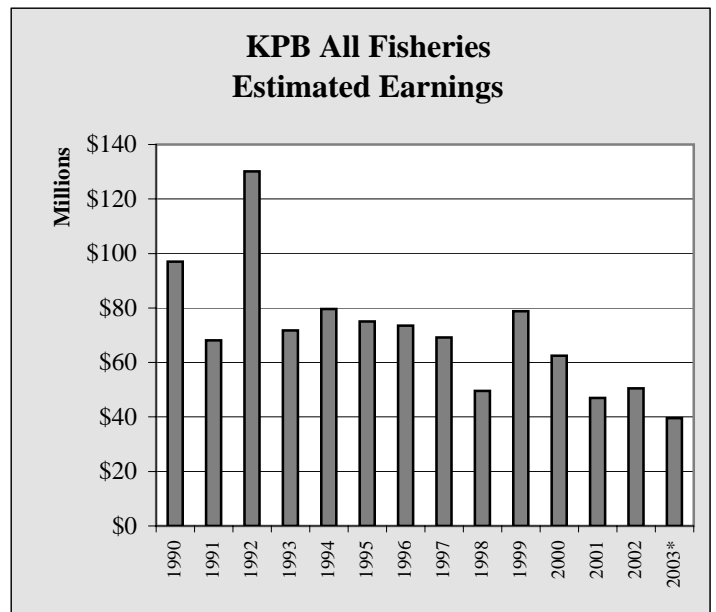


Chart 9.16

*2003 data us preliminary

Commercial Fishing Industry

Permit and Fishing Activity by Census Area/City 2001, 2002, 2003* All Fisheries Combined

	Number of Permits Issued			Number of Permits Fished			Total Pounds Landed			Estimated Gross Earnings in \$		
	2001	2002	2003	2001	2002	2003	2001	2002	2003	2001	2002	2003
Anchor Point	156	113	109	83	55	51	3,039,109	2,159,507	2,229,885	1,681,264	803,269	782,813
Clam Gulch	45	51	45	31	29	22	762,810	837,825	987,449	528,806	434,213	557,516
Cooper Landing	3	4	4	2	3	4	X	X	88,247	X	X	43,142
Fritz Creek	22	21	19	12	10	9	580,442	502,622	257,046	441,829	320,693	300,352
Halibut Cove	11	11	11	8	8	6	212,238	159,470	196,381	307,917	78,474	112,030
Homer	1,078	965	956	661	453	466	58,503,424	56,930,884	57,322,916	27,160,841	18,666,362	21,653,880
Hope	1	1	1	0	0		0	0	0	0	0	0
Kasilof	207	211	196	134	127	125	5,894,079	6,493,047	8,329,860	2,110,833	2,192,682	2,308,013
Kenai	317	310	298	212	184	177	5,068,901	6,114,684	6,784,500	2,816,014	3,186,891	3,446,099
Moose Pass	2	2	1	1	1	1	X	X	X	X	X	X
Nanwalek	6	6	5	0	5	4	0	62,161	84,246	0	41,271	50,144
Nikiski	71	63	57	47	47	43	924,166	1,529,201	1,275,756	475,144	598,155	531,290
Nikolaevsk	38	36	35	32	20	20	604,599	1,066,353	1,382,789	517,565	381,936	463,775
Ninilchik	69	69	73	46	41	45	915,235	1,193,717	1,388,465	631,551	607,078	767,548
Port Graham	14	10	11	3	0	2	X	0	X	X	0	X
Seldovia	102	83	81	57	27	36	2,895,766	2,005,624	1,795,309	2,625,346	1,412,616	15,104,973
Seward	156	133	122	79	52	43	8,743,698	5,904,428	4,097,588	5,431,753	3,391,049	3,485,138
Soldotna	202	192	179	137	113	110	8,525,974	8,934,570	7,060,427	2,523,560	2,500,832	3,096,205
Sterling	26	26	33	18	14	21	876,812	434,686	407,865	298,498	235,058	234,741
Tyonek	20	20	20	13	7	4	44,572	6,038	5,802	26,661	6,681	5,925
Kenai Peninsula Borough	2,546	2,327	2,258	1,576	1,195	1,190	97,748,804	94,425,208	94,013,861	47,667,673	34,897,482	39,552,633

Table 9.27

2003 data is preliminary.

KPB Commercial Fishing Industry

Fishery Taxes in a Nutshell

	Percentage	Based on	Paid by	Through	To	For	On	Frequency Due	Shared with Communities	Balance to
Fisheries Business Tax (Raw Fish Tax) AS 43.75.015	Shore-based salmon cannery - 4.5% All other shore based fish products - 3% Floating fishery - 5% Developing shore based - 1% Developing floating facility - 3%	Exvessel value	processor		State	ASMI*	All seafood	annually	50%	General Fund
Seafood Marketing Assesment AS 16.51.120	0.3%	Exvessel value	processor		State	ASMI	All seafood	annually		General Fund
Salmon Enhancement Tax AS 43.76.010	Self-Imposed by region - Cook Inlet - 2%	Exvessel value	fishers	processor	State	CIAA	Salmon	monthly	100% to CIAA	General Fund
Salmon Marketing Tax AS 43.76.110	1%	Exvessel value	fishers	processor	State	ASMI	Salmon	monthly		General Fund
Fisheries Resource Landing Tax AS 43.77.010	3% - Fish landed - 3% Fish landed in developing fisheries - 1%	State-wide Average Price	fish owner		State		All seafood	annually	50%	General Fund

* - Alaska Seafood Marketing Institute

Table 9.1

KPB Commercial Fishing Industry

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KPB Oil Gas Industry



When Congress passed the Alaska Statehood Act, it was concerned with Alaska's ability to support itself due to a lack of industry. As passed, the Statehood Act provided for the state to select 104 million acres of federal land, including rights to all minerals underlying the selections, as its economic base. It specifically stated that the state was to retain mineral rights when conveying surface rights. The Alaska Constitution encourages development of its resources, making them available for maximum use consistent with public interest.

As a result, oil and gas extraction facilities and processing plants have become a familiar part of the landscape in the Kenai Peninsula Borough and statewide, providing economic growth with employment opportunities both in primary markets and support industries.

Economic impacts of the industry are positive and varied. The tax revenue base increases as wage earners spend earnings that cycle through the economy. Property values increase as productivity and demand increase. The resultant municipal revenues allow for infrastructure development providing amenities expected by residents and their families.

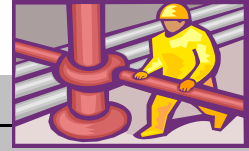
Employment in the KPB Oil & Gas industry is reasonably stable although it fluctuates more in Extraction and Production than in Manufacturing. During 1980 there were 1,233 employees in the combined industry sectors with nearly three-fourths in the Extraction and Production sector. Employment in the two sectors ranged from 1,198 during 1983 to 1,690 during 1990. Peak employment of nearly 16% of the KPB total occurred in 1980. During 2002, there were 1,739 positions, accounting for 9.9% of KPB total employment.

Industry Taxable Properties are reported near \$668,000,000, a major source of municipal revenues through property taxes. Taxable Sales have a lesser impact on the economy due to exempt status on most industry sales. While Gross Sales account for 12-14% of KPB Gross Sales, industry Taxable Sales account for less than 1% of the KPB Total. Many issues face the oil and gas industry in the coming years. Most producing oil and gas fields in the Cook Inlet basin are mature fields long past their expected peak production volumes. New exploration of smaller prospects will face higher development costs than previously developed fields. However, advances in technology allow for revisitation of previously ignored fields that now have potential of economic viability. Other issues, as identified by the oil and gas industry, include problems with regulatory transparency, taxation issues and reasonable access to the resource for development. These issues will need to be addressed, especially in light of the importance of natural gas to the economy of the Borough.

South-central Alaska depends on Cook Inlet natural gas for almost all power generation and heating for homes and businesses. Equally significant is the need for reliable supplies of reasonably priced natural gas for industrial users such as the Agrium nitrogen plant, the Phillips LNG export plant and the BP Exploration GTL plant, all of which generate significant economic impacts on the Kenai Peninsula Borough.

KPB Oil Gas Industry

KPB Oil and Gas History



Timeline for Oil & Gas Activity and Other Significant Events

<u>Year</u>	<u>Event</u>
1788	Captain Cook voyaged into Cook Inlet
1850's	Russian explorers discovered oil seeps on the Iniskin Peninsula - West side of Cook Inlet.
1900	Exploratory wells were drilled, one encountered oil.
1917	World War I
1939	World War II - foundational infrastructure in support of war effort
1957	Swanson River oil field discovery-Richfield Oil Company-predecessor to Atlantic Richfield Company, ARCO
1959	First Gas field discovery-Union Oil/Ohio Oil (Marathon)-Kenai gas fields-still producing. Largest in Cook Inlet
1959	First state lease sale in Cook Inlet Basin, 77,000 acres, \$4 million.
1960	Pipeline to access Anchorage market built; First Alaska pipeline - Swanson River to Nikiski Beach, joint venture Richfield Oil Corp -Standard Oil. Construction of Collier Chemical Plant, sold to UNOCAL, recently sold to Agrium
1962	First offshore oil discovery - Pan American Petroleum - Middle Ground Shoal; First west side oil - Beluga River - Standard Oil; Standard Oil broke ground for first Alaskan refinery- became Chevron.
1964	Arrival of first Cook Inlet Platform.
1965	McArthur River - Union Oil - Largest oil field - 48% of Cook Inlet's 1.2 billion barrels produced.
1967	Production began for first Cook Inlet Platform.
1968	Construction of UNOCAL plant
1969	Construction of Phillips/Marathon LNG plant, Construction of Tesoro-Alaska Refinery Corporation facility.
1975	Tesoro began production of several grades of gasoline.
1977	First federal lease sale in Lower Cook Inlet.
1979	Gas discoveries - Cannery Loop and Pretty Creek
1981	Second federal Lease sale in Lower Cook Inlet
1982	Third federal lease sale in Lower Cook Inlet
1987	Tanker spills 159,000 gallons of crude in Glacier Bay incident; Steelhead Platform explosion.
1989	March 24 - Exxon Valdez tanker runs aground in Prince William Sound spilling 232,000 barrels of crude.
1991	Sunfish discovery by ARCO; Chevron closed due to marginal profitability and potential liability with state's oil spill laws.
1992	Proposed federal lease sale of 3.7 million acres in Lower Cook Inlet. Blocked by community pressures.
1993	Largest state lease sale - \$65 million.
1995	Tesoro began producing more value-added products. Purchases crude, does not own any platforms.
1996	State Lease 85A, 10 bidders, 44 tracts sold of 234, over \$3.5 million; Lease sale by University of Alaska, property south of Soldotna, bids on 4 of 5 tracts, total \$152,198; Stewart Petroleum filed for Chapter 11 Bankruptcy.
1997	Fourth federal lease sale in Lower Cook Inlet; Through 1997, 39 Cook Inlet lease sales to date; Reduced federal lease sale, from 1992 blocked sale, 1 bidder, Forcenergy, 9,762 acres, \$250,000.
1998	February - state lease sale 85A-W, 8 bidders, 24 tracts sold of 157.
1999	Forcenergy filed for Chapter 11 Bankruptcy; Natchiq Inc. ships first truckable modules from its site in Nikiski; Marathon begins production from new gas well in Sterling gas field.
2000	Phillips Petroleum purchases Arco Alaska, British Petroleum prepares for construction of experimental gas-to-liquids plant in Nikiski, Agrium purchases Unocal fertilizer plant
2001	British Petroleum's gas-to-liquids plant takes shape, prepares to begin operations.
2002	Preliminary work begins on Kenai-Kachemak Pipeline; ConocoPhillips completes 1st well at Cosmopolitan prospect.
2003	Unocal shuts down Baker and Dillon platforms. Kachemak Kenai Pipeline, a \$25 million project, is completed

Table 10.1

Source - Various news articles, websites, management reports, etc.

KPB Oil and Gas Industry

Production - Oil			Production - Gas		
Year	Net Historical Oil Production* (1,000 Brls)	Annual Percent Change	Net Historical Gas Production** (mcf)	Annual Percent Change	
1958	36		6		
1959	187	419.44%	27	350.00%	
1960	558	198.40%	0	-100.00%	
1961	6,327	1033.87%	1508	NA	
1962	10,259	62.15%	3297	118.63%	
1963	10,740	4.69%	4334	31.45%	
1964	11,054	2.92%	6244	44.07%	
1965	11,131	0.70%	7,300	16.91%	
1966	14,364	29.05%	12,449	70.53%	
1967	28,914	101.29%	24,650	98.01%	
1968	66,149	128.78%	41,533	68.49%	
1969	74,110	12.03%	80,328	93.41%	
1970	82,944	11.92%	145,223	80.79%	
1971	78,337	-5.55%	155,673	7.20%	
1972	73,249	-6.50%	148,515	-4.60%	
1973	73,006	-0.33%	137,754	-7.25%	
1974	70,868	-2.93%	143,005	3.81%	
1975	69,876	-1.40%	154,578	8.09%	
1976	63,174	-9.59%	153,282	-0.84%	
1977	56,959	-9.84%	161,575	5.41%	
1978	50,947	-10.55%	179,101	10.85%	
1979	43,681	-14.26%	184,716	3.14%	
1980	36,728	-15.92%	179,263	-2.95%	
1981	31,613	-13.93%	192,880	7.60%	
1982	27,909	-11.72%	196,060	1.65%	
1983	25,144	-9.91%	210,665	7.45%	
1984	22,344	-11.14%	211,734	0.51%	
1985	17,167	-23.17%	216,892	2.44%	
1986	17,865	4.07%	191,273	-11.81%	
1987	16,418	-8.10%	189,301	-1.03%	
1988	15,911	-3.09%	196,613	3.86%	
1989	15,389	-3.28%	198,371	0.89%	
1990	11,167	-27.44%	205,488	3.59%	
1991	15,363	37.57%	203,066	-1.18%	
1992	15,197	-1.08%	204,452	0.68%	
1993	13,871	-8.73%	200,506	-1.93%	
1994	15,584	12.35%	214,011	6.74%	
1995	15,530	-0.35%	214,463	0.21%	
1996	14,604	-5.96%	222,991	3.98%	
1997	12,157	-16.76%	214,739	-3.70%	
1998	11,812	-2.84%	214,950	0.10%	
1999	10,905	-7.68%	210,703	-1.98%	
2000	10,316	-5.40%	218,023	3.47%	
2001	11,497	11.45%	193,013	-11.47%	
2002	11,284	-1.85%	195,059	1.06%	
2003	10,317	-8.57%	207,900	6.58%	

Table 10.2

* - Crude oil includes natural gas liquids

** - Casinghead gas less injected

KPB Oil Gas Industry

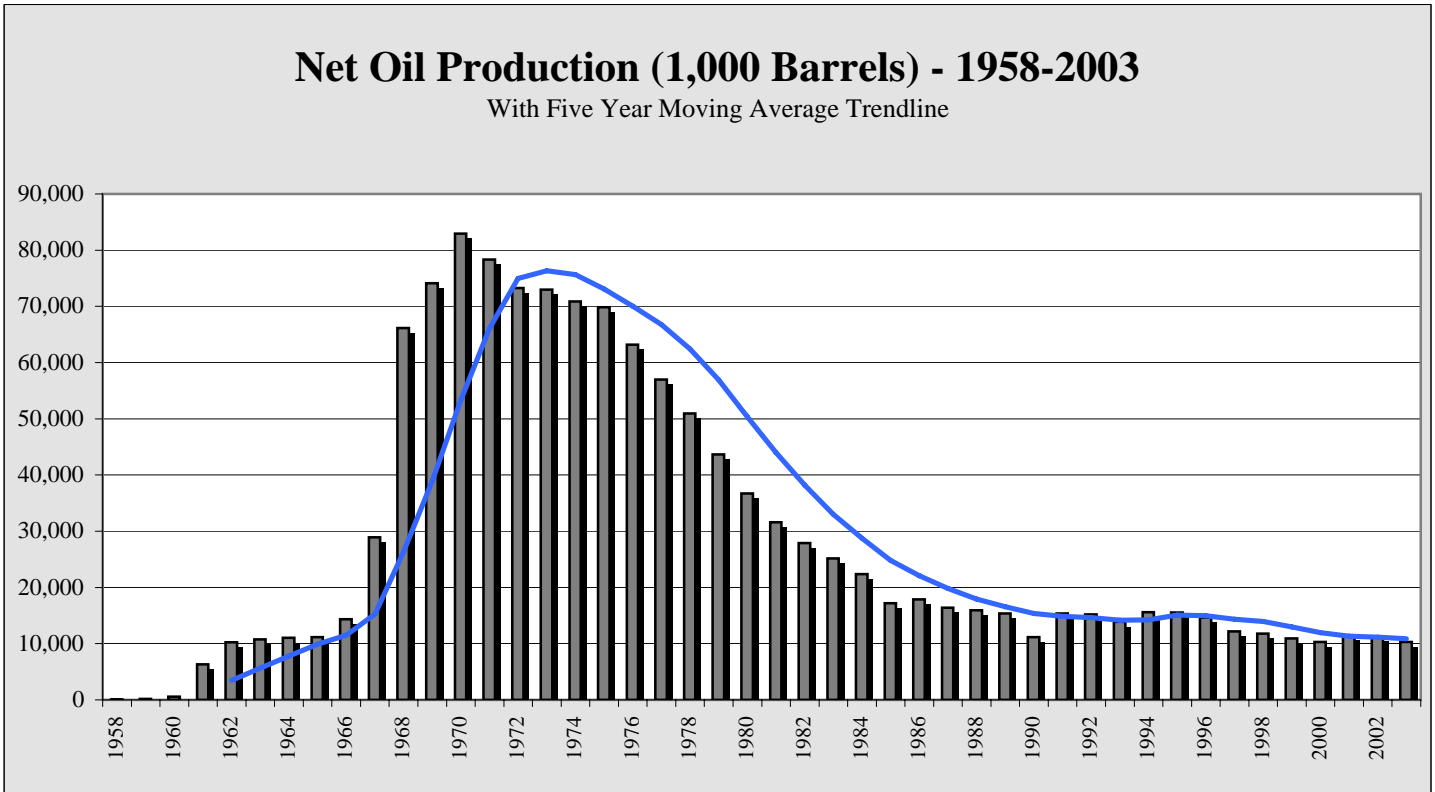


Chart 10.1

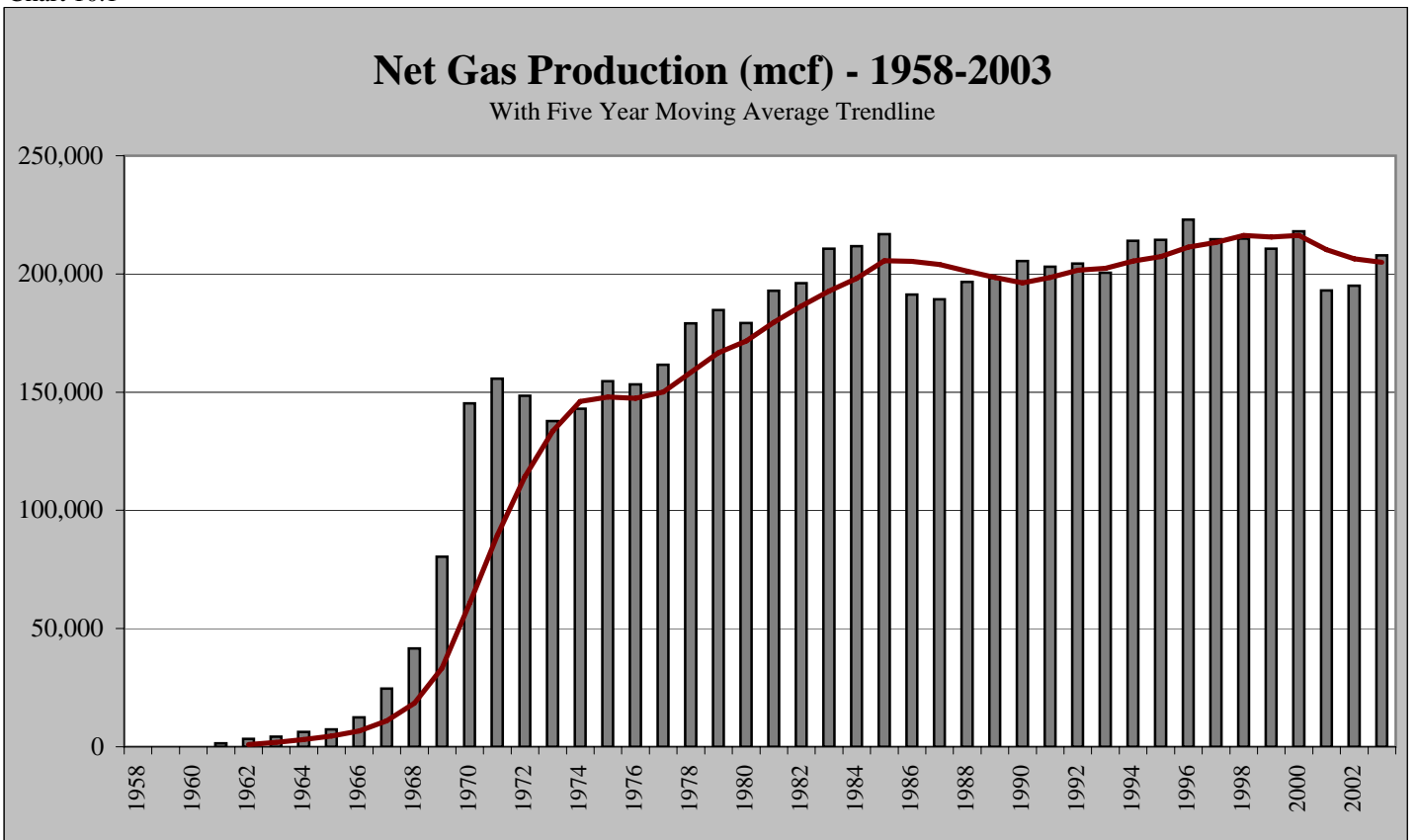


Chart 10.2

KPB Oil and Gas Industry

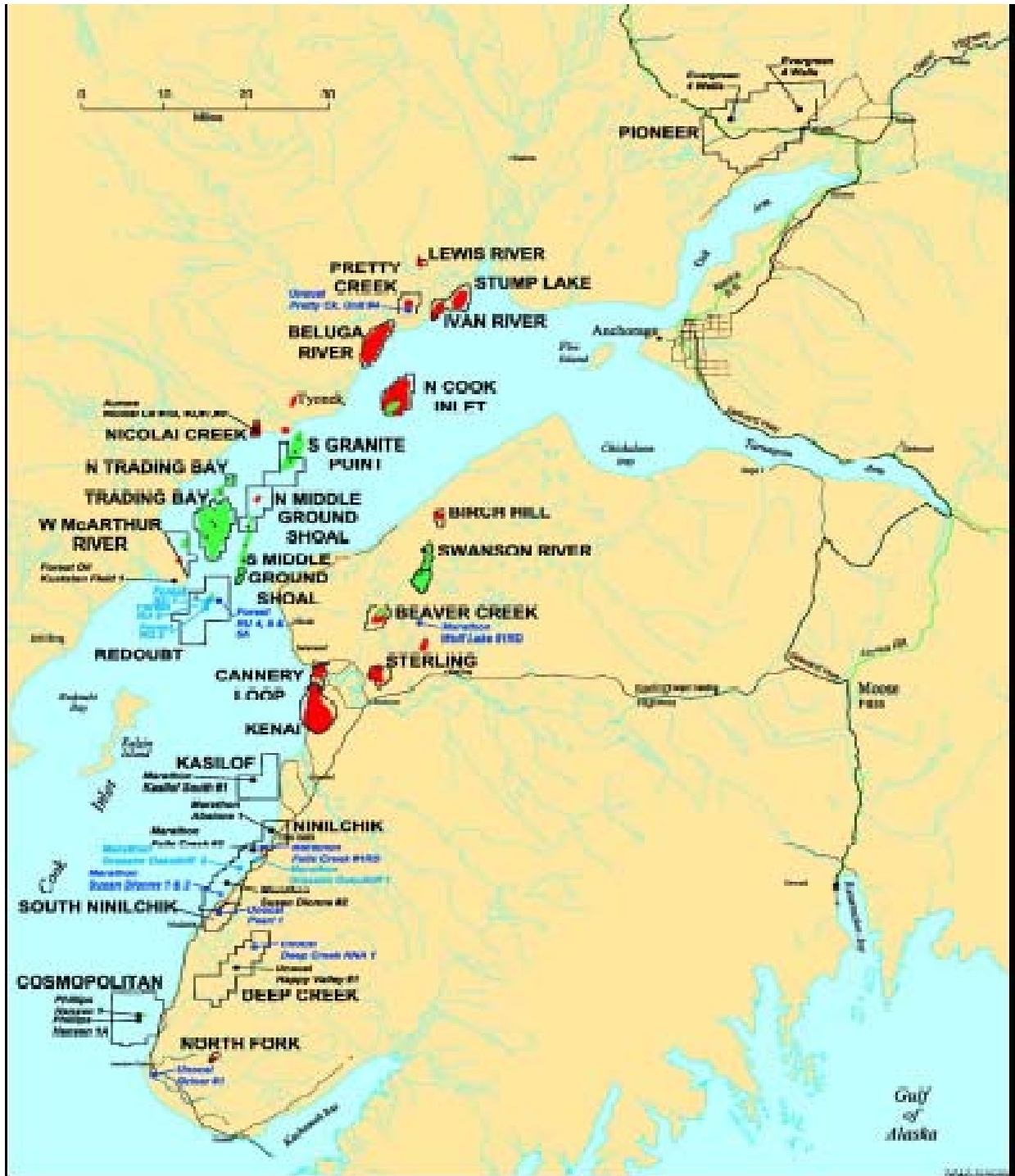


Chart 10.3

KPB Oil and Gas Industry

FIELD NAME	TYPE OF FIELD	LOCATION in COOK INLET	UNIT	Expr1005	OPERATOR	PRODUCTION STATUS	FM OR GP RESERVOIR	DATE DISCOVERED	OPERATOR DISCOVERY
ALBERT KALOA	GAS	west side, onshore.		1/4/1968	CIRI	shut-in 1971	Tertiary Tyonek Formation	1/4/1968	PAN AM
BEAVER CREEK	OIL & GAS	east side, onshore.	Beaver Creek	12/17/1972	UNOCAL	prod. began 1973	Tertiary Hemlock, Lower Tyonek and Beluga fms.	12/17/1972	MARATHON
BELUGA RIVER	GAS	west side, onshore.	Beluga River	12/1/1962	Phillips	prod. began 1968	Tertiary Beluga Formation	12/1/1962	CHEVRON
BIRCH HILL	GAS	east side, onshore.	Birch Hill	6/9/1965	Phillips	shut-in 1965	Tertiary Tyonek Formation	6/9/1965	CHEVRON
CANNERY LOOP	GAS	east side, onshore.	Cannery Loop	6/24/1979	Marathon	prod. began 1988	Tertiary Tyonek Formation	6/24/1979	UNOCAL
CANNERY LOOP BELUGA	GAS	east side, onshore.	Cannery Loop	6/24/1979	Marathon	prod. began 1988	Tertiary Beluga Formation.	6/24/1979	UNOCAL
CANNERY LOOP STERLING	GAS	east side, onshore.	Cannery Loop	10/23/2000	Marathon	prod. began 2000	Tertiary Sterling Formation	10/23/2000	Marathon
FALLS CREEK	GAS	east side, onshore.	Falls Creek	4/10/1961	Marathon	shut-in 1961	Tertiary Tyonek Formation	4/10/1961	CHEVRON
GRANITE POINT	OIL & GAS	west side, offshore.		5/16/1965	UNOCAL	prod. began 1967	Tertiary Hemlock Conglomerate	5/16/1965	MOBIL
GRANITE POINT TYONEK	GAS	west side, offshore.		8/5/1965	UNOCAL	prod. began 1995	Tertiary Tyonek Formation	8/5/1965	
IVAN RIVER	GAS	west side, onshore.	Ivan River	10/8/1966	UNOCAL	prod. began 1990	Tertiary Tyonek Formation	10/8/1966	CHEVRON
KENAI	GAS	east side, onshore.	Kenai	10/11/1959	Marathon	prod. began 1961	Tertiary Beluga Formation	10/11/1959	UNOCAL
KENAI STERLING	GAS	east side, onshore.	Kenai		Marathon		Tertiary Sterling Formation		
LEWIS RIVER	GAS	west side, onshore.	Lewis River	10/1/1975	UNOCAL	prod. began 1984	Tertiary Tyonek and Beluga formations	10/1/1975	CITIES
LONE CREEK	GAS	west side, onshore.	Moquawkie	10/12/1998	Anadarko	undeveloped	Tertiary Tyonek Fm.	10/12/1998	ANADARKO
MCARTHUR RIVER	OIL & GAS	west side, offshore.	Trading Bay	9/29/1965	UNOCAL	prod. began 1967	Tertiary W Foreland, Hemlock, Tyonek fms.	9/29/1965	UNOCAL
MCARTHUR RIVER TYONEK	GAS	west side, offshore.	Trading Bay		UNOCAL		Tertiary Tyonek Formation		
MIDDLE GROUND SHOAL	OIL	mid channel, offshore.	N & S MGS	6/10/1962	UNOCAL/ Cross Timbers	prod. began 1967	Tertiary Hemlock Conglomerate	6/10/1962	PAN AM
MOQUAWKIE	GAS	west side, onshore.	Moquawkie	11/28/1965	CIRI	shut-in 1979	Tertiary Tyonek Formation	11/28/1965	MOBIL
N MID GROUND SH (MGS)	GAS	mid channel, offshore.	N Mid Ground Sh	6/10/1962	UNOCAL	prod. began 1982	Tertiary Tyonek Formation	6/10/1962	PAN AM
N MIDDLE GROUND SHOAL	GAS	mid channel, offshore.		11/15/1964	UNOCAL/ Cross Timbers	undeveloped	Tertiary Tyonek Formation	11/15/1964	PAN AM
NICOLAI CREEK	GAS	west side, onshore.	Nicolai Creek	4/28/1966	UNOCAL	shut-in 1977	Tertiary Tyonek and Beluga formations	4/28/1966	TEXACO
NORTH COOK INLET	GAS	mid channel, offshore.	N Cook Inlet	8/21/1962	Phillips	prod. began 1970	Tertiary Tyonek, Beluga and Sterling fms.	8/21/1962	PAN AM
NORTH FORK	GAS	east side, onshore.	North Fork	12/20/1965	UNOCAL	shut-in 1965	Tertiary Tyonek Formation	12/20/1965	CHEVRON
PRETTY CREEK	GAS	west side, onshore.	Pretty Creek	2/20/1979	UNOCAL	prod. began 1986	Tertiary Beluga Formation	2/20/1979	CHEVRON
REDOUBT SHOAL	OIL	west side, offshore.	Redoubt Shoal	9/21/1968	Forest	prod. begins in 2001	Tertiary Hemlock Conglomerate	9/21/1968	PAN AM
STARICHKOF	OIL	east side, offshore.	Cosmopolitan	4/1/1967	Forest	undeveloped	Tertiary Hemlock Conglomerate	4/1/1967	PENZOIL
STERLING	GAS	east side, onshore.	Sterling	7/11/1961	Marathon	prod. began 1962	Tertiary Sterling Formation	7/11/1961	UNOCAL
STERLING BELUGA	GAS	east side, onshore.	Sterling	1/19/1999	Marathon	prod. began 1999	Tertiary Beluga Formation	1/19/1999	UNOCAL
STERLING TYONEK	GAS	east side, onshore.	Sterling		Marathon		Tertiary Tyonek Formation		
STUMP LAKE	GAS	west side, onshore.	Stump Lake	5/14/1978	UNOCAL	Shut-in 2000, start-up 1990, shut-in 1978	Tertiary Beluga Formation	5/14/1978	CHEVRON
SWANSON RIVER	OIL & GAS	east side, onshore.	Swanson River	7/19/1957	UNOCAL	prod. began 1960	Tertiary Hemlock, Tyonek, Beluga, Sterling fms.	7/19/1957	RICHFIELD
TRADING BAY	OIL	west side, offshore.	N Trading Bay	6/17/1965	UNOCAL	prod. began 1967	Tertiary Hemlock Conglomerate	6/17/1965	CHEVRON
TRADING BAY TYONEK	GAS	west side, offshore.	N Trading Bay		UNOCAL		Tertiary Tyonek Formation		
TYONEK DEEP	OIL	mid channel, offshore.	N Cook Inlet	11/5/1991	Phillips	undeveloped	Tertiary Tyonek Fm., Sunfish sand	11/5/1991	ARCO
WEST FORELAND	GAS	west side, onshore.		3/29/1962	Phillips	shut-in 1962	Tertiary Tyonek Formation	3/29/1962	AMOCO
WEST FORK	GAS	east side, onshore.		9/26/1960	CIRI	prod. began 1978	Tertiary Sterling Formation	9/26/1960	HALBOUTY
WEST MCARTHUR RIVER	OIL & GAS	west side, onshore.	W Mcarthur River	12/2/1991	Forest	prod. began 1994	Tertiary Hemlock Conglomerate	12/2/1991	STEWART
WOLF LAKE	GAS	west side, onshore.		11/12/1983	Marathon	prod. began 2001, Nov.	CONFIDENTIAL	11/12/1983	ARCO/CIRI

KPB Oil and Gas Industry

Beaver Creek Field

Cumulative 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	5,502,260	46,243	1,973,680		5,581,741	51,963	1,996,762
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January	6,604	361	1,989	January	6,443	490	2,132
February	5,775	331	1,884	February	6,415	289	1,858
March	5,981	47	2,067	March	6,855	534	2,115
April	6,716	75	2,151	April	5,626	338	1,925
May	6,240	296	1,879	May	6,525		1,984
June	6,591	183	1,808	June	6,399		1,718
July	7,438	464	1,757	July	6,515	165	2,141
August	7,129	787	1,834	August	6,601	518	1,644
September	7,136	670	1,708	September	5,900	621	1,905
October	7,047	821	1,931	October	6,178	802	1,887
November	6,589	674	2,016	November	6,101	748	1,798
December	6,235	1,011	2,058	December	6,576	304	1,933
Annual Total	79,481	5,720	23,082	Annual Total	76,134	4,809	23,040
Cumulative Total 12/31/2002	5,581,741	51,963	1,996,762	Cumulative Total 12/31/2002	5,657,875	56,772	2,019,802

Table 10.4

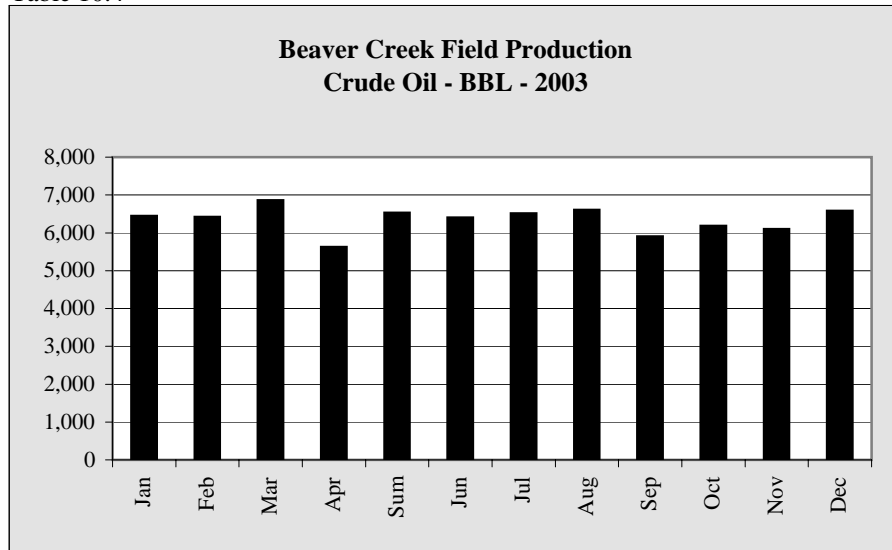


Chart 10.4

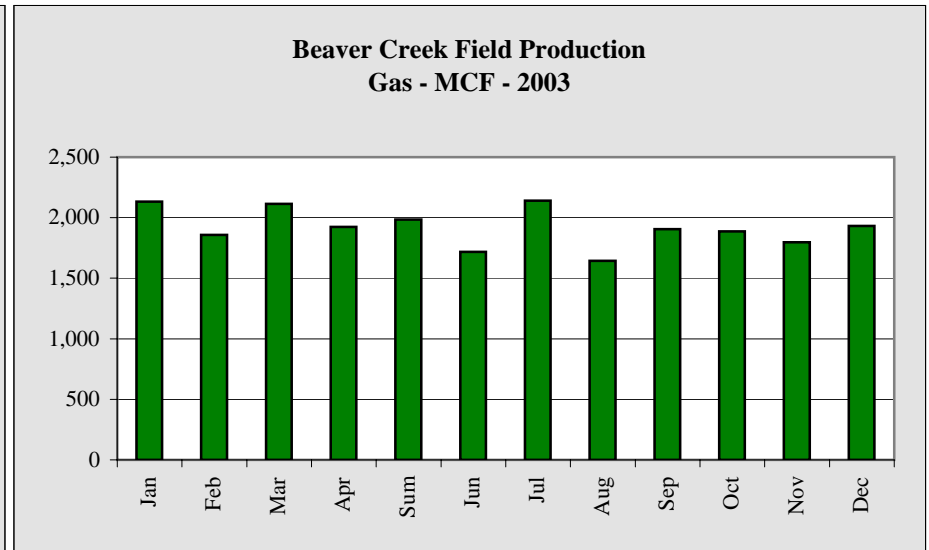


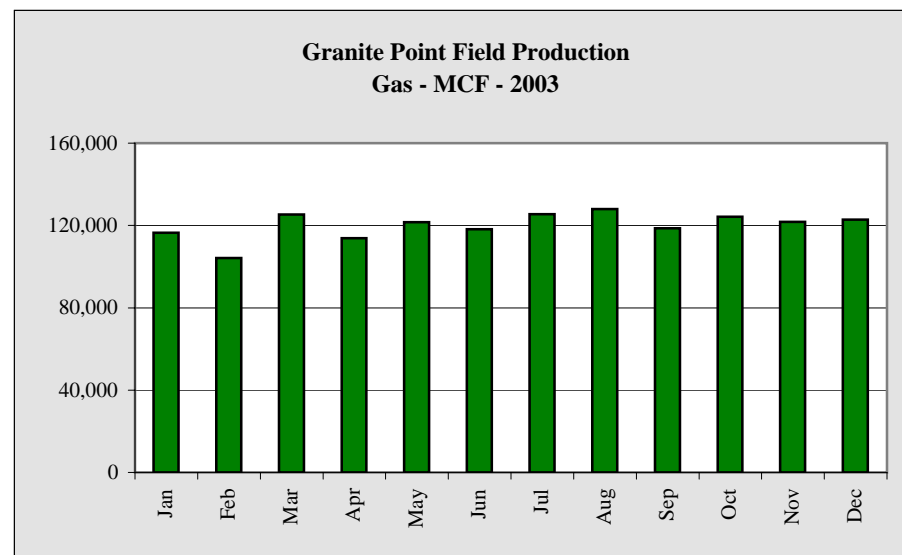
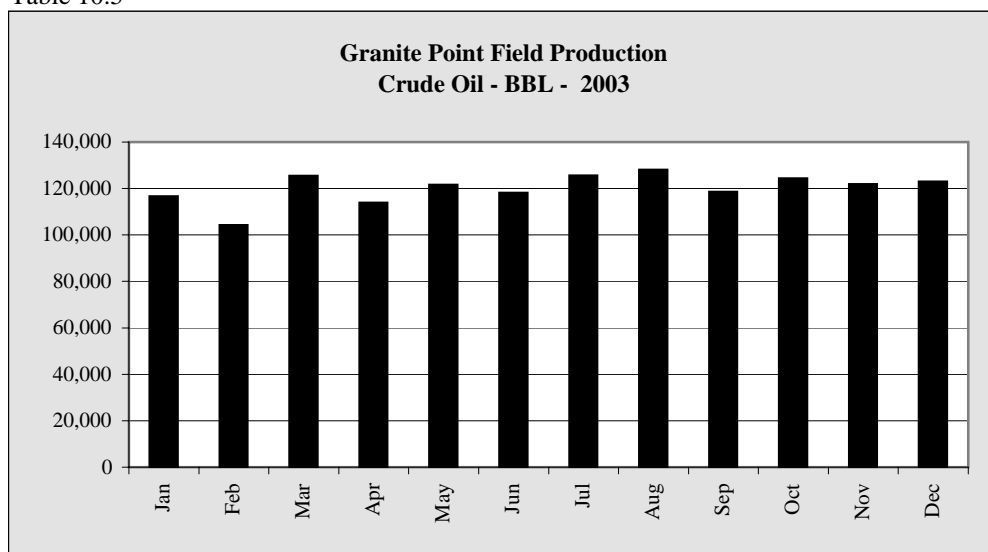
Chart 10.5

KPB Oil Gas Industry

Granite Point Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	137,347,716	15,809,914	122,254,352		138,875,121	16,286,334	123,812,147
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January	138,063	44,841	145,031	January	116,511	21,901	99,584
February	129,485	38,828	142,575	February	104,196	20,298	95,704
March	134,085	43,491	140,184	March	125,342	22,822	106,837
April	125,620	43,244	135,579	April	113,768	21,665	106,595
May	126,614	42,612	136,243	May	121,527	22,208	117,568
June	126,397	42,814	129,543	June	118,127	20,644	106,845
July	128,784	43,418	134,769	July	125,497	21,632	112,541
August	127,354	35,330	131,868	August	128,030	25,299	121,135
September	124,708	25,461	123,378	September	118,565	21,466	100,264
October	126,747	37,421	121,100	October	124,259	21,943	105,702
November	124,180	40,943	112,361	November	121,751	20,605	106,144
December	115,368	38,017	105,164	December	122,909	22,898	108,289
Annual Total	1,527,405	476,420	1,557,795	Annual Total	1,440,482	263,381	1,287,208
Cumulative Production - 12/31/2002	138,875,121	16,286,334	123,812,147	Cumulative Production - 12/31/2003	140,315,603	16,549,715	125,099,355

Table 10.5



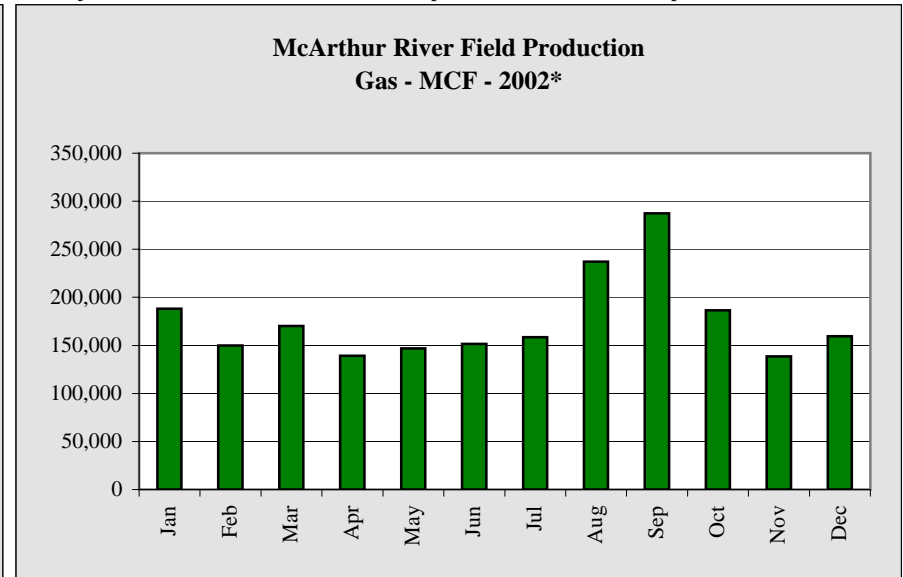
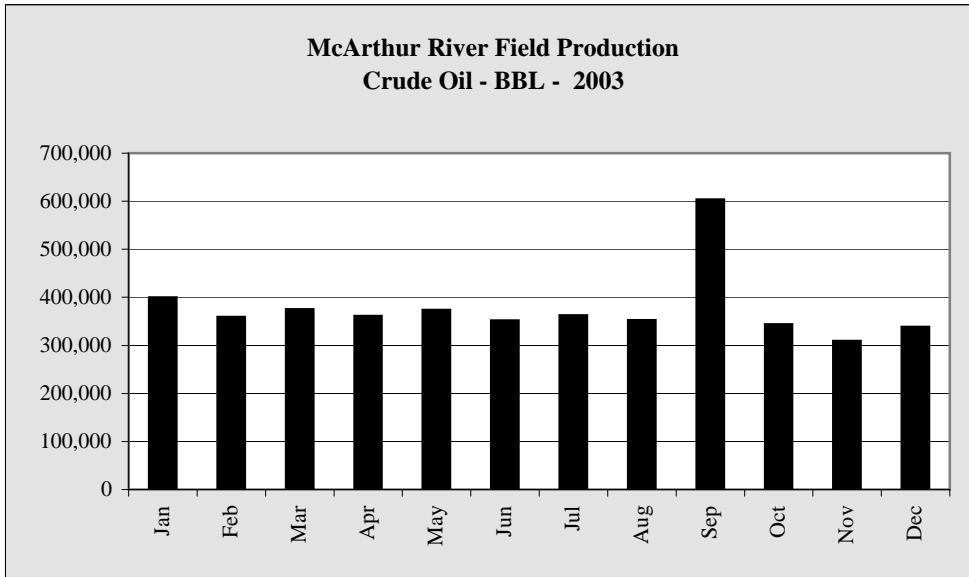
KPB Oil Gas Industry

McArthur Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	605,894,891	763,431,552	248,983,743		611,404,884	805,119,699	251,824,657
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January	499,997	3,559,281	317,256	January	399,906	3,685,306	187,993
February	446,464	3,335,172	285,557	February	359,208	3,185,162	149,956
March	474,174	3,765,574	287,225	March	374,964	3,396,359	170,085
April	497,759	3,701,749	260,159	April	361,112	3,475,765	139,195
May	510,012	3,669,414	264,155	May	373,968	3,605,864	146,971
June	483,362	3,541,840	286,614	June	351,460	3,489,334	151,679
July	491,497	3,492,594	225,371	July	362,547	3,547,610	158,412
August	471,619	3,372,722	205,965	August	352,650	3,465,728	237,137
September	431,847	3,153,073	196,963	September*	603,673	3,621,999	287,272
October	425,278	3,382,126	169,691	October	343,553	3,427,271	186,533
November	392,914	3,263,474	162,668	November	308,971	3,314,971	138,460
December	385,070	3,451,128	179,290	December	338,069	3,466,224	159,421
Annual Total	5,509,993	41,688,147	2,840,914	Annual Total	4,530,081	41,681,593	2,113,114
Cumulative Production - 12/31/2002	611,404,884	805,119,699	251,824,657	Cumulative Production - 12/31/2003	615,934,965	846,801,292	253,937,771

Table 10.6

* - Adjusted to correct cumulative total. Dept O&G does not correct published data.

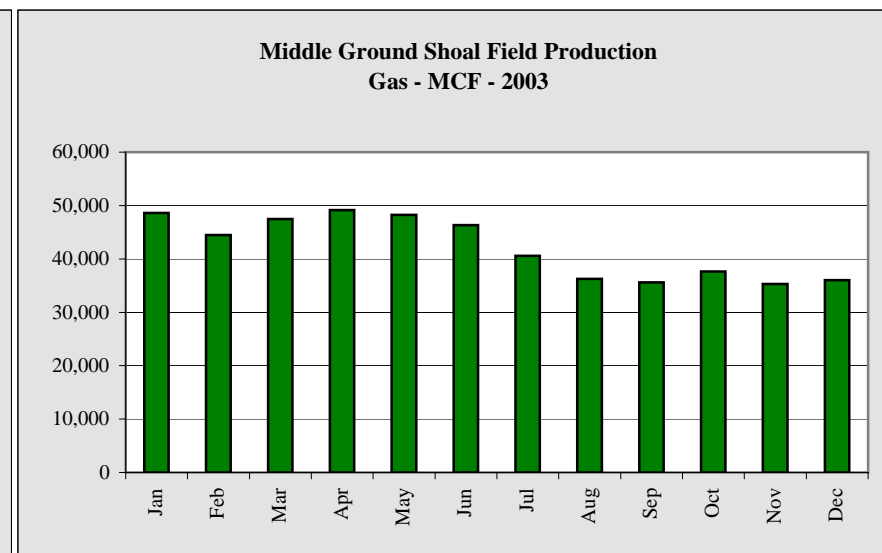
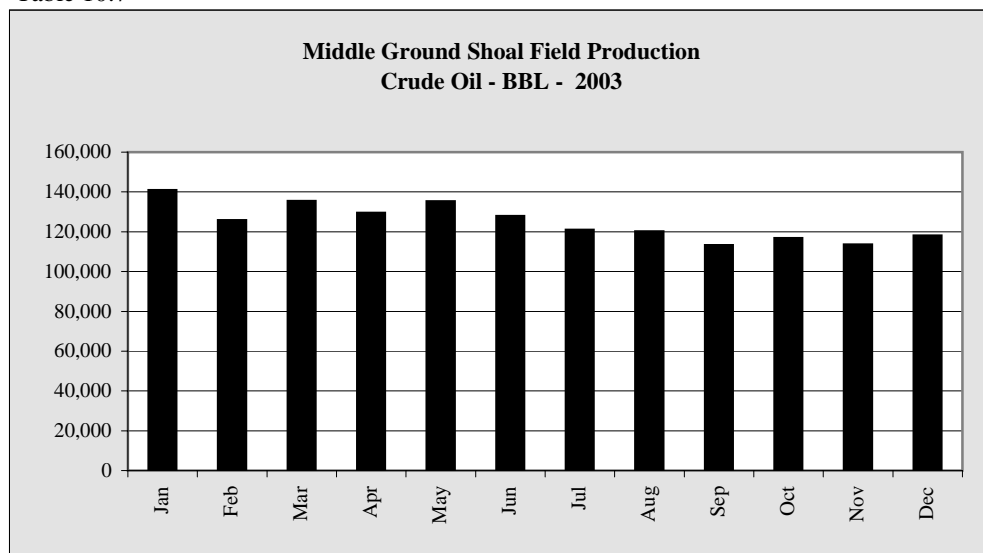


KPB Oil Gas Industry

Middle Ground Shoal Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	186,950,061	104,449,798	90,453,580		188,909,426	106,599,084	91,184,978
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January	159,069	180,005	61,407	January	140,903	64,511	48,590
February	146,663	165,513	58,539	February	125,741	57,899	44,501
March	177,974	177,019	65,923	March	135,476	66,102	47,445
April	167,992	188,120	61,961	April	129,391	59,322	49,165
May	174,089	204,628	61,908	May	135,306	59,863	48,233
June	169,205	199,079	63,528	June	127,843	58,764	46,334
July	171,664	200,818	65,541	July	120,952	32,916	40,598
August	165,989	201,272	64,705	August	120,172	47,461	36,273
September	159,549	191,595	60,139	September	113,137	52,486	35,600
October	160,986	190,311	62,646	October	116,795	56,423	37,646
November	156,247	173,819	56,801	November	113,493	48,318	35,276
December	149,938	77,107	48,300	December	118,083	48,726	36,045
Annual Total	1,959,365	2,149,286	731,398	Annual Total	1,497,292	652,791	505,706
Cumulative Production - 12/31/2002	188,909,426	106,599,084	91,184,978	Cumulative Production - 12/31/2003	190,406,718	107,251,875	91,690,684

Table 10.7



KPB Oil and Gas Industry

Redoubt Shoal Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	2,817	249	456		49,145	3,333	8,285
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January				January	74,332	17,109	14,048
February				February	78,676	40,556	15,611
March				March	76,979	23,801	15,396
April				April	75,327	78,582	18,455
May				May	107,915	84,999	38,482
June				June	93,500	73,367	22,907
July				July	83,703	75,351	20,508
August				August	77,414	75,128	18,966
September				September	69,751	82,841	17,089
October				October	57,935	80,394	14,194
November				November	56,455	79,061	13,831
December	46,328	3,084	7,829	December	58,707	80,073	14,383
Annual Total	46,328	3,084	7,829	Annual Total	910,694	791,262	223,870
Cumulative Production - 12/31/2002	49,145	3,333	8,285	Cumulative Production - 12/31/2003	959,839	794,595	232,155

Table 10.8

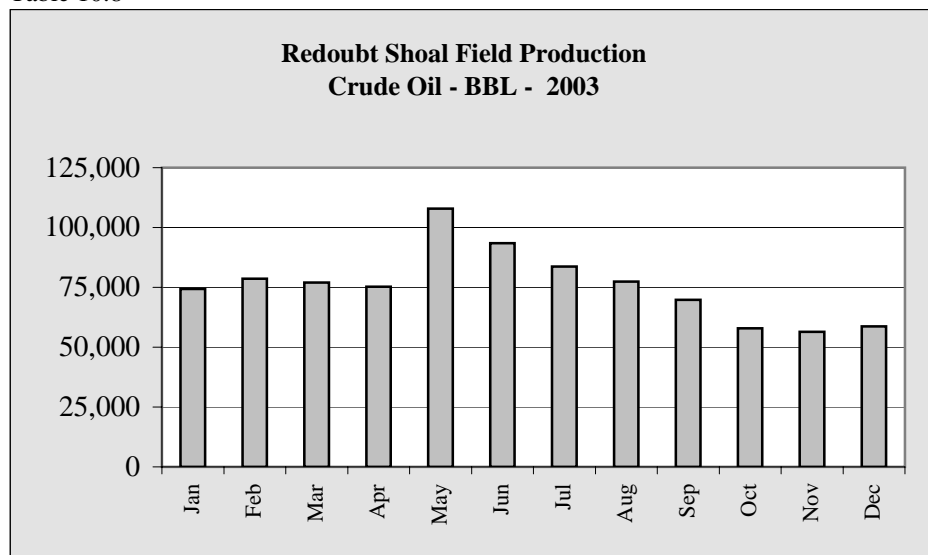


Chart 10.13

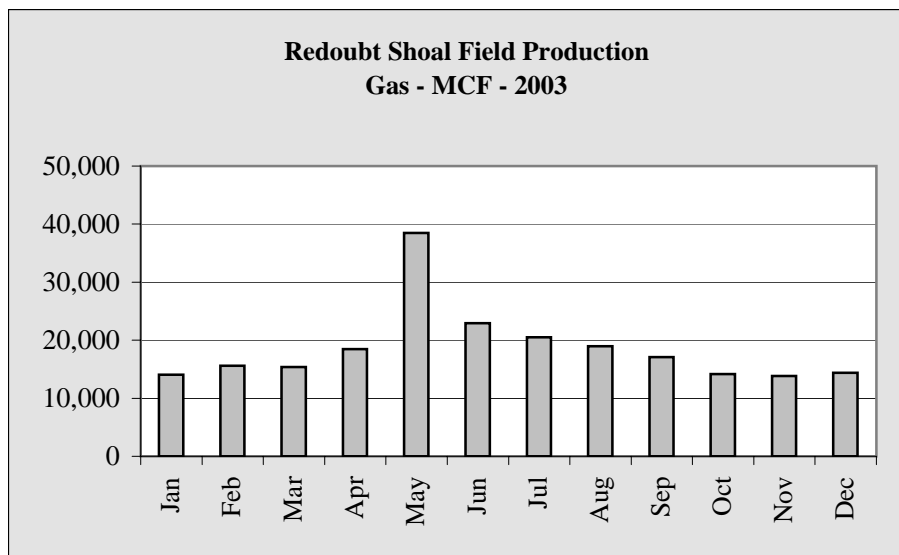


Chart 10.14

KPB Oil and Gas Industry

Swanson River Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	227,448,852	110,191,383	2,837,465,063		227,925,404	112,764,638	2,849,281,857
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January	46,695	206,046	1,520,516	January	39,253	232,936	707,401
February	40,976	181,844	1,310,695	February	33,883	212,293	757,930
March	41,166	221,589	1,259,145	March	36,719	206,066	692,865
April	41,468	217,668	1,242,273	April	39,983	221,957	692,476
May	41,924	226,554	999,562	May	39,690	251,689	731,481
June	38,753	212,517	949,572	June	35,437	243,562	644,341
July	36,082	215,660	838,127	July	36,894	219,142	611,692
August	34,430	206,498	660,188	August	35,682	214,259	561,163
September	36,922	213,731	746,325	September	32,749	214,552	294,291
October	42,560	233,223	905,401	October	32,739	212,897	549,588
November	37,759	219,120	524,604	November	29,523	155,528	320,160
December	37,817	218,805	860,386	December	32,816	187,608	283,488
Annual Total	476,552	2,573,255	11,816,794	Annual Total	425,368	2,572,489	6,846,876
Cumulative Production - 12/31/2002	227,925,404	112,764,638	2,849,281,857	Cumulative Production - 12/31/2003	228,350,772	115,337,127	2,856,128,733

Table 10.9

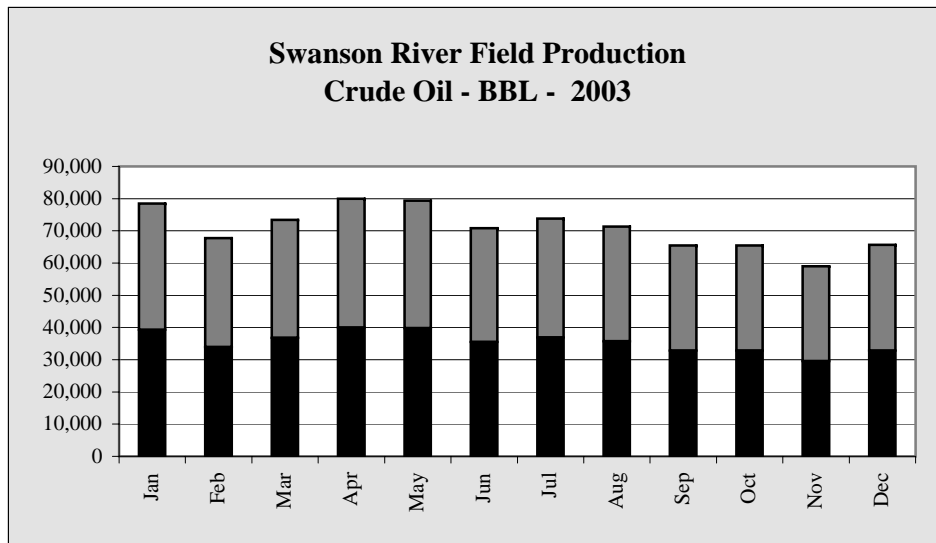


Chart 10.15

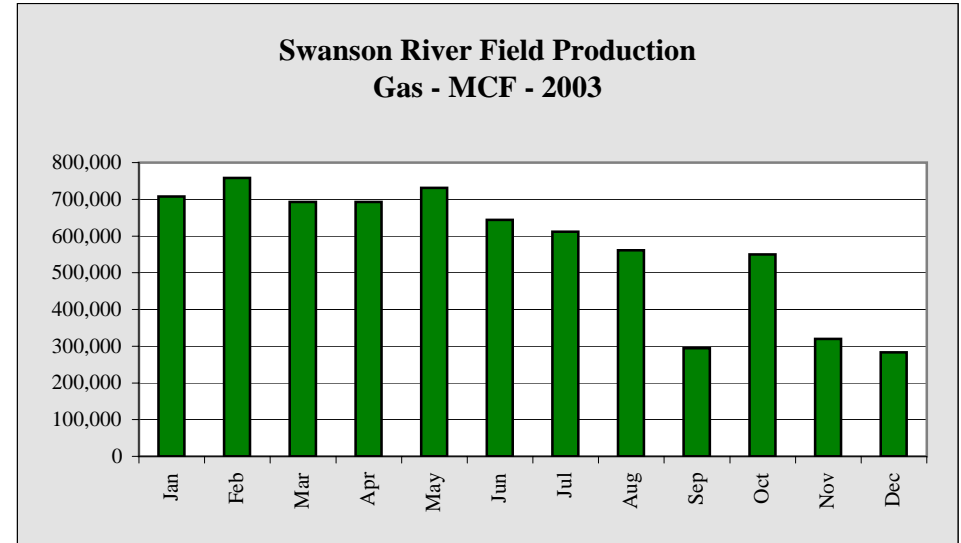


Chart 10.16

KPB Oil and Gas Industry

Trading Bay Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002*	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	99,930,929	93,389,538	70,555,807		100,338,779	95,298,201	71,005,256
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January	47,666	134,919	33,351	January	49,949	179,854	28,921
February	47,299	125,823	27,921	February	49,212	163,493	27,419
March	50,078	140,739	28,672	March	53,715	171,516	27,062
April	70,751	176,271	44,289	April	56,829	207,287	32,430
May	68,709	195,605	48,448	May	50,556	169,140	27,218
June	59,785	187,327	44,273	June	49,227	173,661	26,517
July	58,873	207,515	43,005	July	48,069	170,221	25,925
August	53,381	198,754	43,231	August	47,461	169,407	22,912
September	55,286	191,563	48,600	September	43,050	150,304	19,241
October	54,626	187,055	35,723	October	44,552	162,508	19,894
November	46,231	175,156	24,671	November	53,665	207,950	29,080
December	53,429	179,596	27,265	December	41,270	164,563	18,616
Annual Total	666,114	2,100,323	449,449	Annual Total*	587,555	2,089,904	231,069
Cumulative Production - 12/31/2002	100,597,043	95,489,861	71,005,256	Cumulative Production - 12/31/2003	100,926,334	97,388,105	71,236,325

Table 10.10

* - Adjusted to match cumulative totals. Dept O&G does not correct published data.

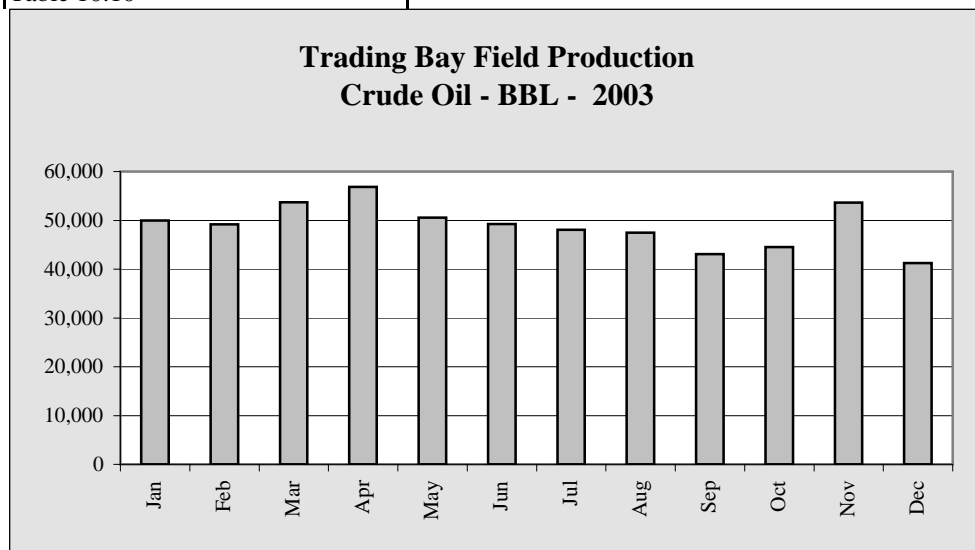


Chart 10.17

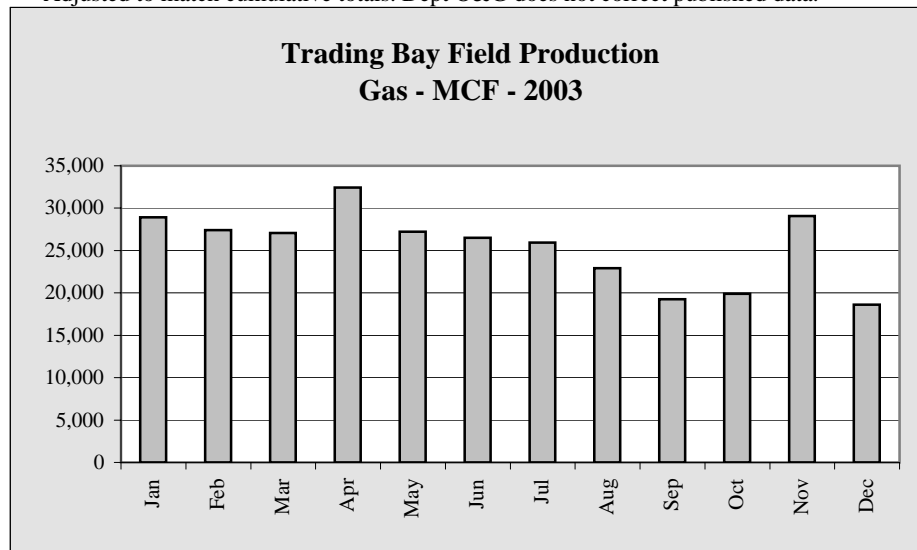


Chart 10.18

KPB Oil and Gas Industry

West McArthur River Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	7,950,910	8,190,363	1,891,943		8,969,308	8,643,767	2,131,267
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January	88,570	58,232	20,814	January	82,778	67,083	19,453
February	77,939	25,486	18,316	February	74,416	76,006	17,487
March	77,835	27,299	18,291	March	75,185	74,832	17,668
April	81,795	23,884	19,222	April	71,538	71,532	16,811
May	81,653	23,381	19,189	May	73,427	78,874	17,255
June	87,772	28,247	20,626	June	74,347	81,429	17,471
July	83,910	27,181	19,719	July	68,194	91,693	16,026
August	83,130	30,639	19,536	August	70,920	99,316	16,666
September	80,487	33,692	18,915	September	65,692	95,567	15,438
October	99,031	50,098	23,272	October	66,029	88,021	15,517
November	88,721	60,847	20,849	November	61,446	93,679	14,440
December	87,555	64,418	20,575	December	65,223	109,267	15,327
Annual Total	1,018,398	453,404	239,324	Annual Total	849,195	1,027,299	199,559
Cumulative Production - 12/31/2002	8,969,308	8,643,767	2,131,267	Cumulative Production - 12/31/2003	9,818,503	9,671,066	2,330,826

Table 10.11

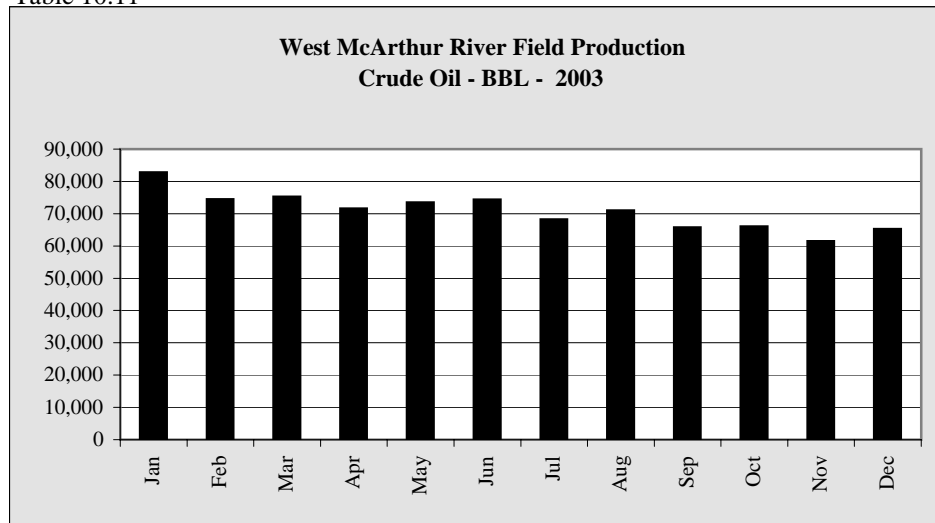


Chart 10.19

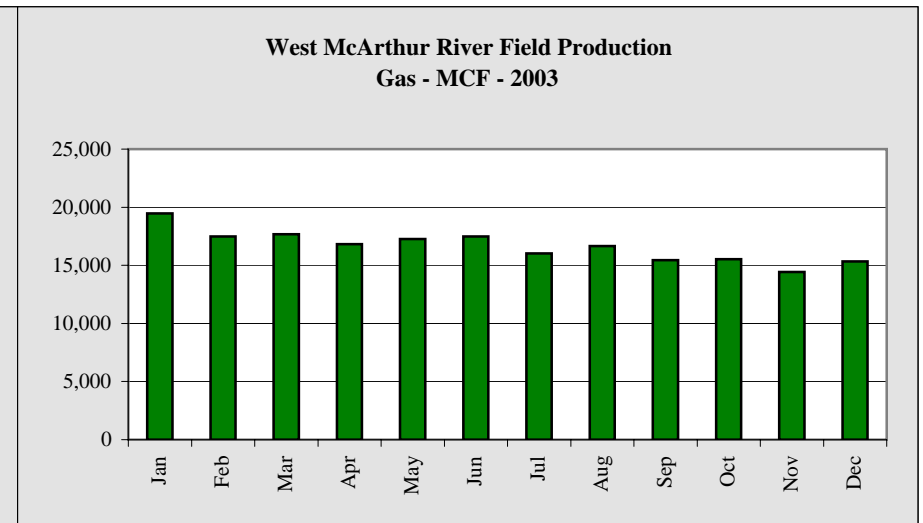


Chart 10.20

KPB Oil and Gas Industry

Beaver Creek Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	0	653,537	153,755,757		0	674,986	162,280,859
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January		1,259	764,224	January		2,524	686,921
February		2,177	659,519	February		2,977	479,094
March		2,398	750,362	March		1,662	574,176
April		2,008	676,171	April		1,875	595,802
May		1,403	457,175	May		2,374	556,094
June		2,139	736,752	June		2,021	535,624
July		1,900	781,907	July		1,895	629,397
August		2,327	757,596	August		2,051	695,903
September		1,327	707,650	September		2,969	689,687
October		1,305	697,758	October		3,926	786,721
November		1,450	678,871	November		9,678	852,168
December		1,756	857,117	December		5,966	786,724
Annual Total	0	21,449	8,525,102	Annual Total	0	39,918	7,868,311
Cumulative Production - 12/31/2002	0	674,986	162,280,859	Cumulative Production - 12/31/2003	0	714,904	170,149,170

Table 10.12

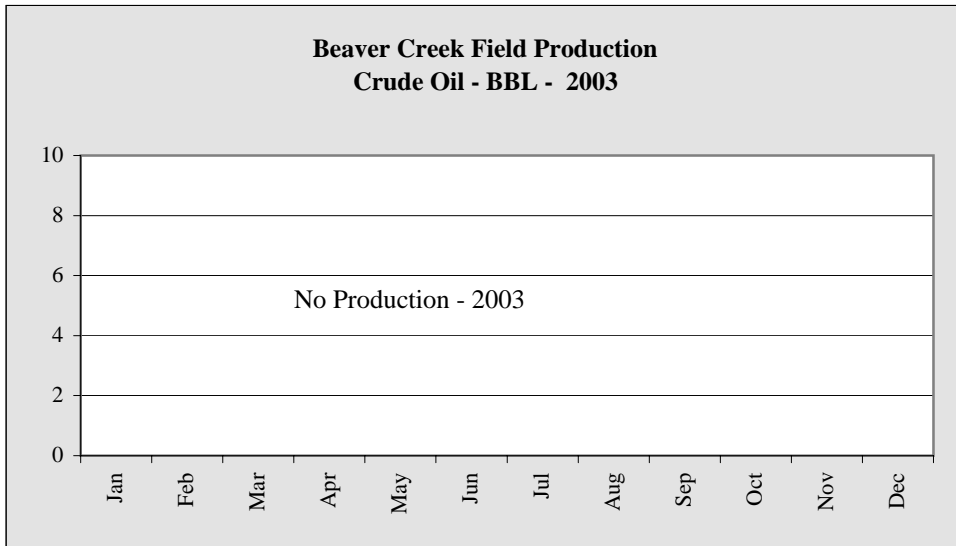


Chart 10.21

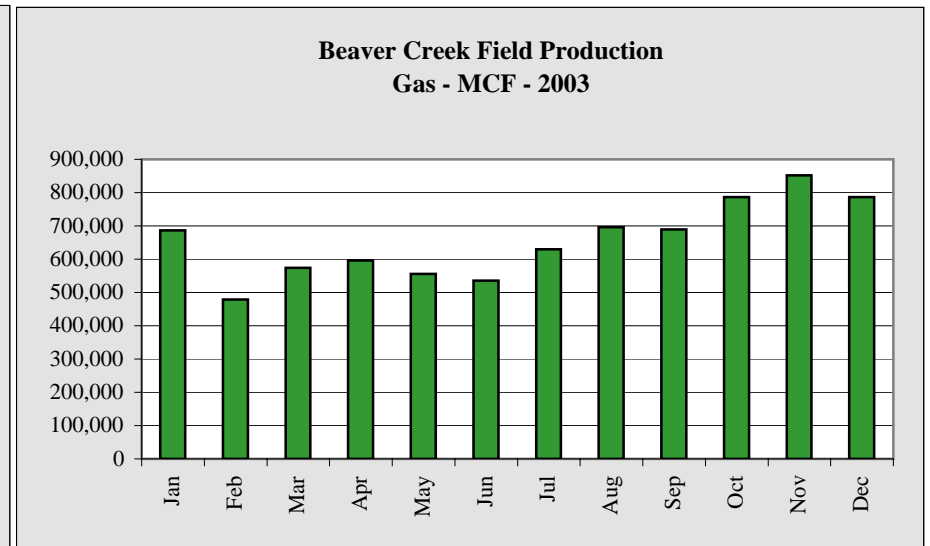


Chart 10.22

KPB Oil and Gas Industry

Beluga River Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	0	5,216	746,871,670		0	11,820	790,910,509
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January		455	3,339,686	January		771	4,576,807
February		406	3,129,322	February		701	4,276,932
March		546	3,372,968	March		793	4,987,061
April		538	3,119,212	April		738	4,710,598
May		495	3,900,995	May		731	4,836,927
June		504	3,785,768	June		731	4,402,140
July		478	3,763,913	July		740	4,275,932
August		496	3,990,748	August		734	4,377,572
September		531	3,773,652	September		740	4,752,921
October		692	3,531,331	October		566	5,030,775
November		715	4,023,261	November		568	5,179,795
December		748	4,307,983	December		1,306	4,844,606
Annual Total	0	6,604	44,038,839	Annual Total	0	9,119	56,252,066
Cumulative Production - 12/31/2002	0	11,820	790,910,509	Cumulative Production - 12/31/2003	0	20,939	847,162,575

Table 10.13

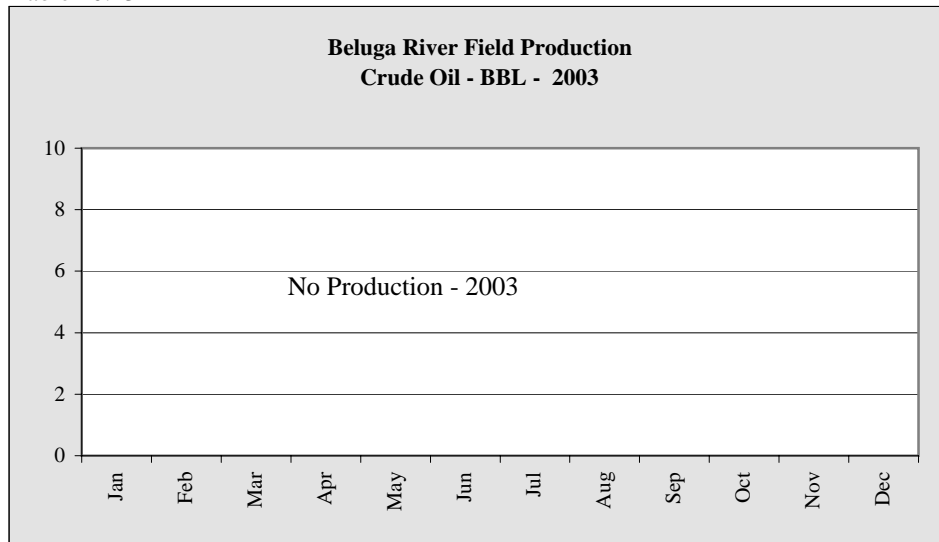


Chart 10.23

Source - AK DNR

<http://www.state.ak.us/local/akpages/ADMIN/ogc/bul/pindex.htm>

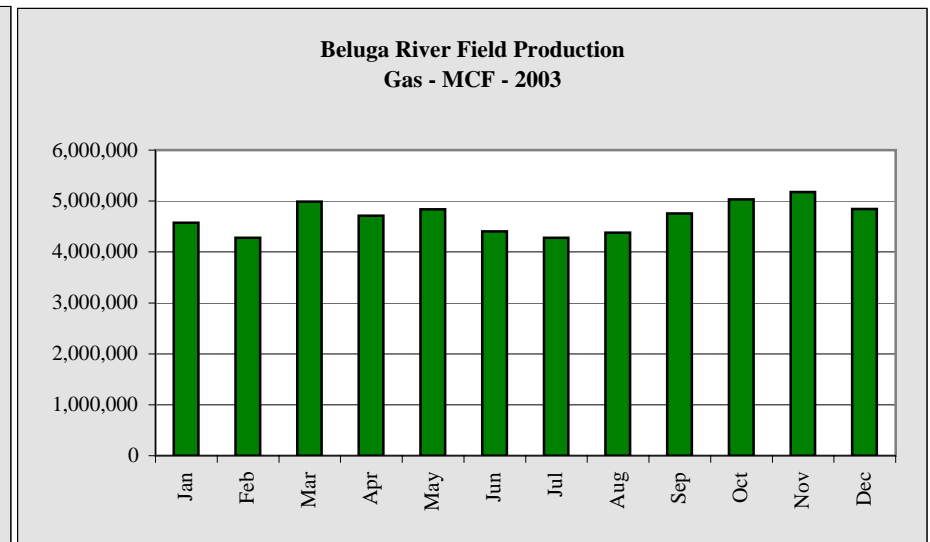


Chart 10.24

KPB Oil and Gas Industry

Falls Creek Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	0	0	18,983		0	0	18,983
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January				January			
February				February			
March				March			
April				April			
May				May			
June				June			
July				July			
August				August			
September				September			3,902
October				October		114	345,619
November				November		275	377,394
December				December		414	361,680
Annual Total	0	0	0	Annual Total	0	803	1,088,595
Cumulative Production - 12/31/2002	0	0	18,983	Cumulative Production - 12/31/2003	0	803	1,107,578

Table 10.15

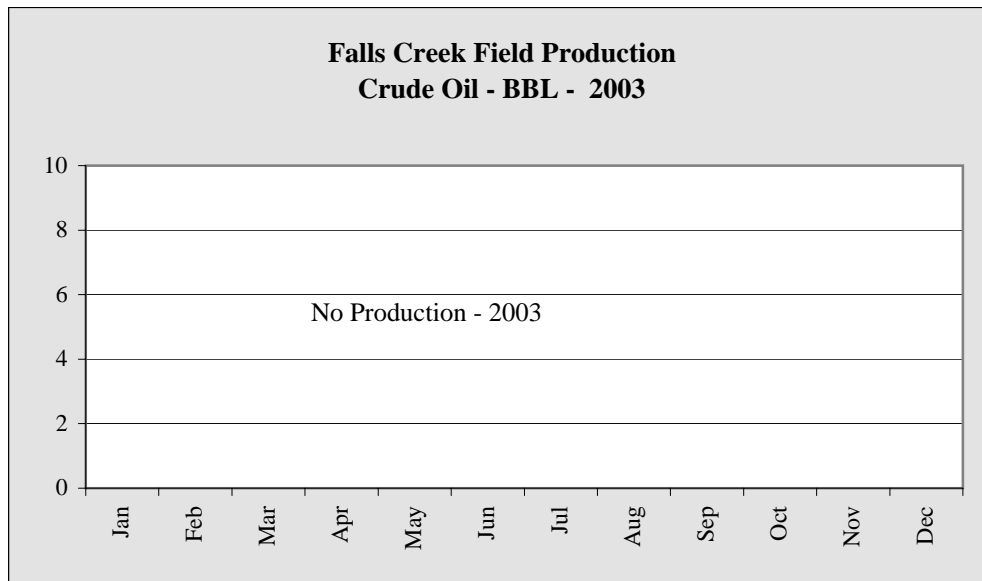


Chart 10.27

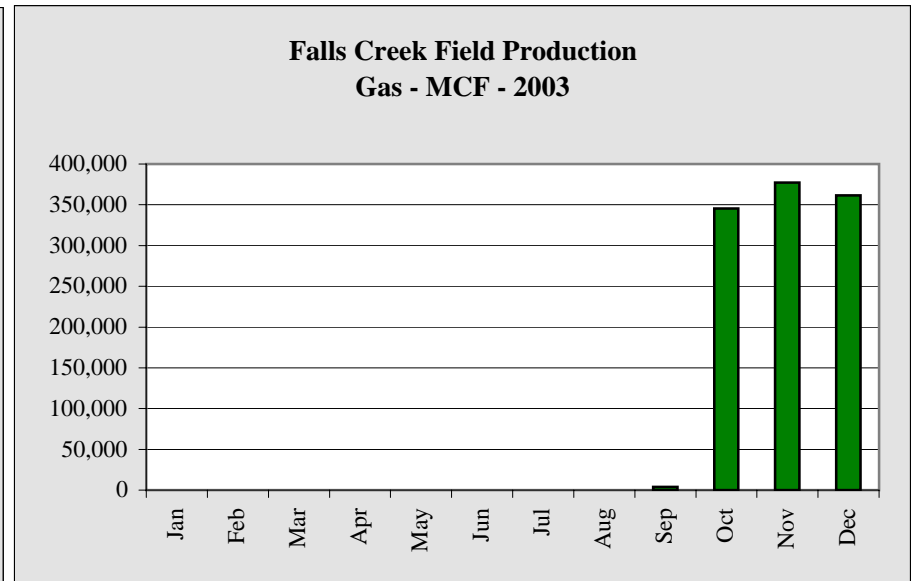


Chart 10.28

KPB Oil and Gas Industry

G Oskolkoff Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	0	101	428,739		0	101	428,739
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January				January			
February				February			
March				March			
April				April			
May				May			
June				June			
July				July			
August				August			
September				September			
October				October		130	471,781
November				November		126	447,586
December				December		275	412,132
Annual Total	0	0	0	Annual Total	0	531	1,331,499
Cumulative Production - 12/31/2002	0	101	428,739	Cumulative Production - 12/31/2003	0	632	1,760,238

Table 10.16

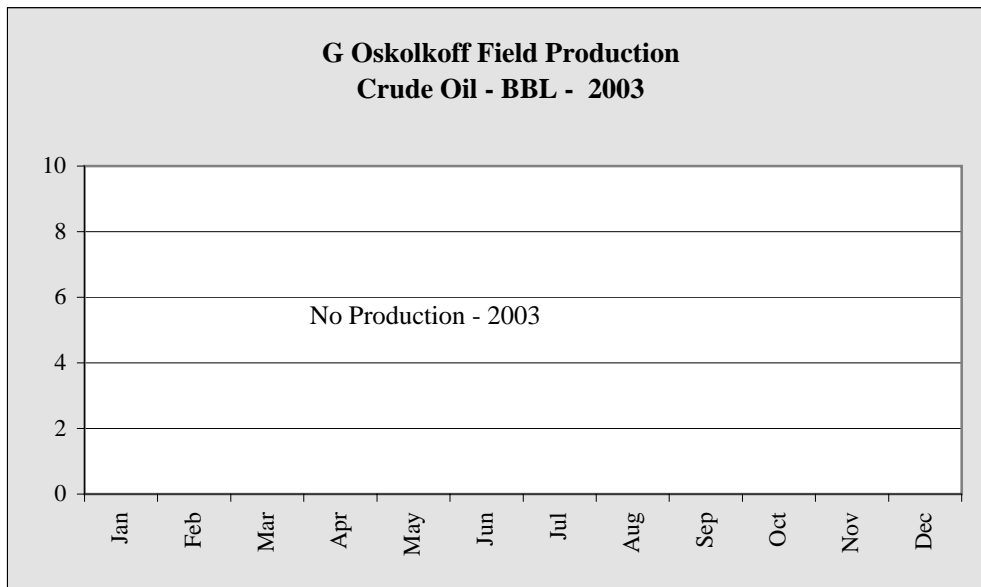


Chart 10.29

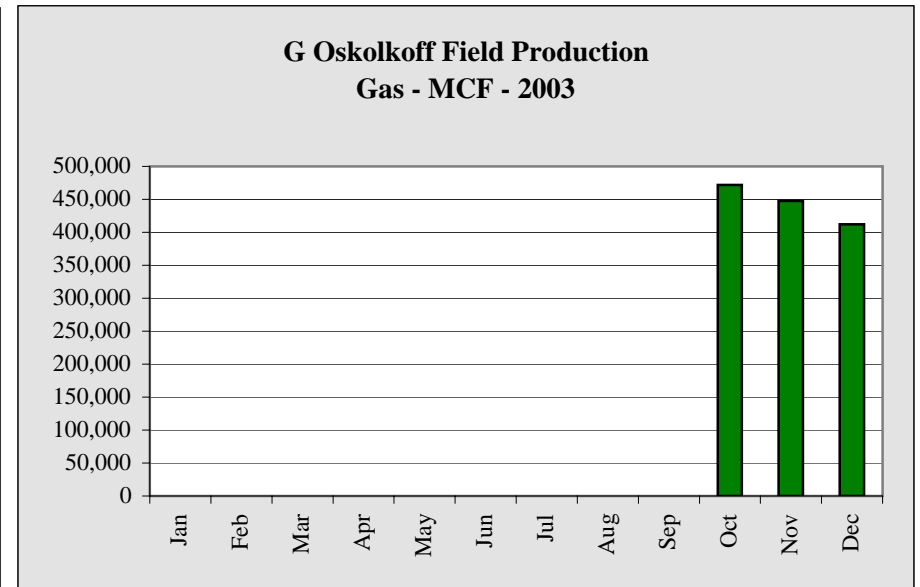


Chart 10.30

KPB Oil and Gas Industry

Granite Point Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	0	0	608,983		0	0	708,759
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January			9,816	January			8,063
February			8,800	February			4,229
March			9,926	March			9,475
April			8,978	April			9,171
May			9,183	May			7,438
June			8,877	June			7,252
July			8,063	July			9,713
August			5,873	August			4,524
September			7,960	September			4,236
October			7,997	October			8,453
November			7,383	November			9,166
December			6,920	December			9,512
Annual Total	0	0	99,776	Annual Total	0	0	91,232
Cumulative Production - 12/31/2002	0	0	708,759	Cumulative Production - 12/31/2003	0	0	799,991

Table 10.17

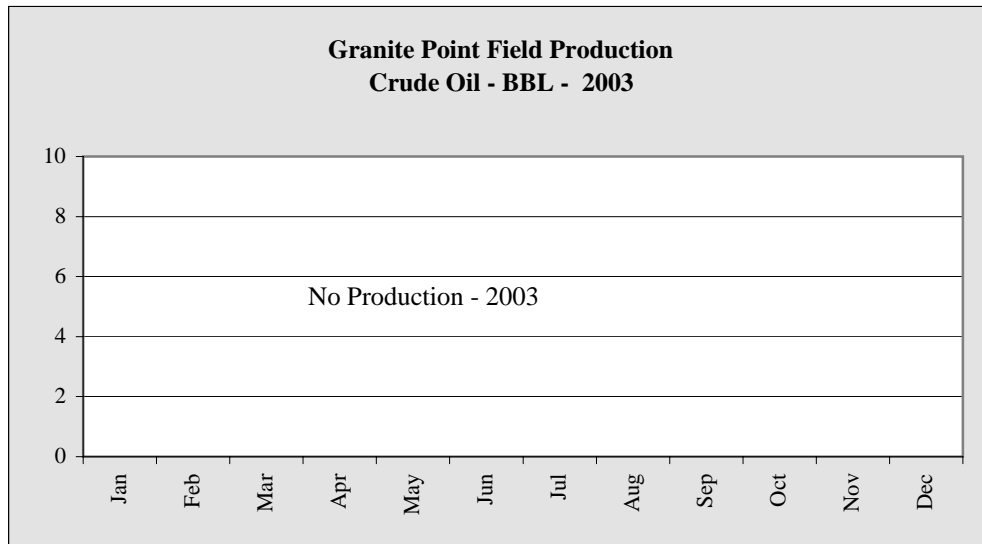


Chart 10.31

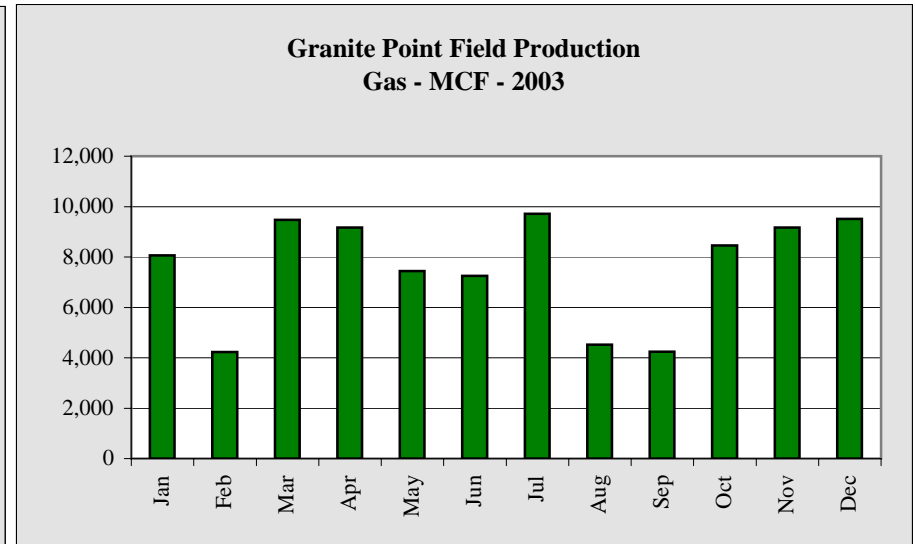


Chart 10.32

KPB Oil and Gas Industry

Ivan River Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
		11,058	67,275,055		0	11,688	71,578,348
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January		98	472,840	January		92	336,581
February		48	429,992	February		84	304,264
March		51	450,942	March		64	299,740
April		56	371,466	April		64	259,623
May		37	302,210	May		105	200,234
June		32	277,126	June		74	144,886
July		32	295,485	July		15	119,518
August		28	269,535	August		37	120,189
September		21	217,034	September		15	153,117
October		45	440,642	October		49	182,692
November		90	393,908	November		19	175,260
December		92	382,113	December		21	174,613
Annual Total	0	630	4,303,293	Annual Total	0	639	2,470,717
Cumulative Production - 12/31/2002	0	11,688	71,578,348	Cumulative Production - 12/31/2003	0	12,327	74,049,065

Table 10.18

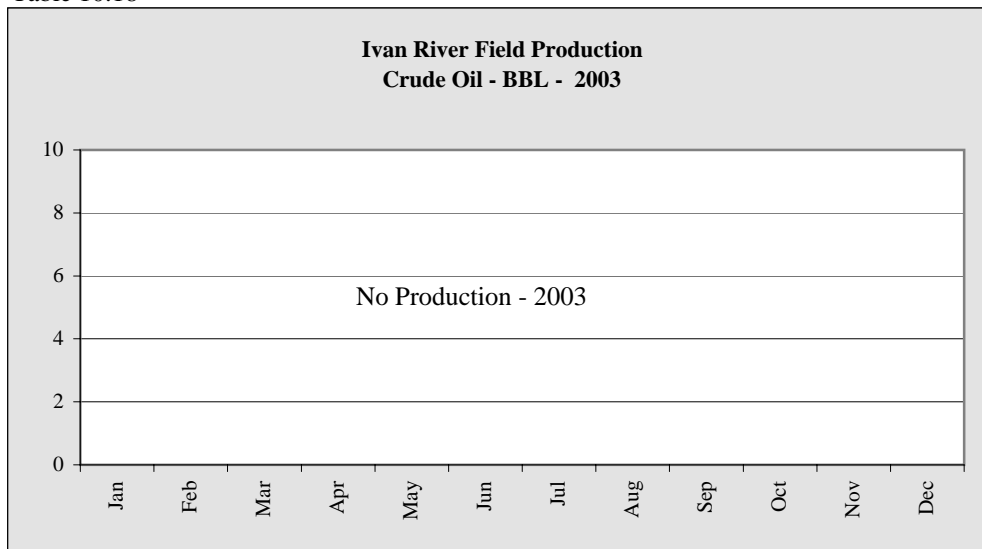


Chart 10.33

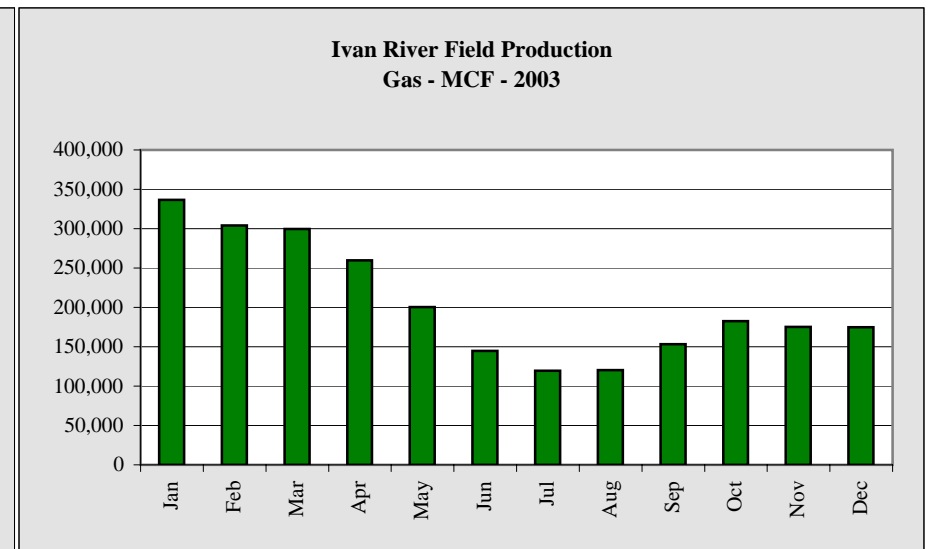


Chart 10.34

KPB Oil and Gas Industry

Kenai Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002*	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	12,375	898,022	2,294,436,132		12,371	1,041,585	2,321,605,949
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January		6,318	2,969,481	January		11,406	3,331,542
February		12,989	2,595,883	February		9,563	2,772,668
March		11,879	2,831,030	March		13,189	3,390,676
April		12,190	2,494,921	April		14,909	3,208,332
May		12,325	1,570,349	May		11,069	1,742,071
June		11,632	1,868,884	June		15,723	2,765,292
July		14,769	1,873,330	July		16,759	2,848,805
August		14,491	1,984,897	August		16,882	2,761,095
September		6,527	2,210,954	September		15,032	2,541,634
October		13,605	2,264,627	October		14,137	2,823,283
November		13,780	1,856,170	November		9,501	3,180,973
December		13,058	2,649,291	December		9,058	3,362,618
Annual Total	0	143,563	27,169,817	Annual Total	0	157,228	34,728,989
Cumulative Production - 12/31/2002	12,375	1,041,585	2,321,605,949	Cumulative Production - 12/31/2003	12,371	1,198,813	2,356,334,938

Table 10.19

* Adjustment to Actual

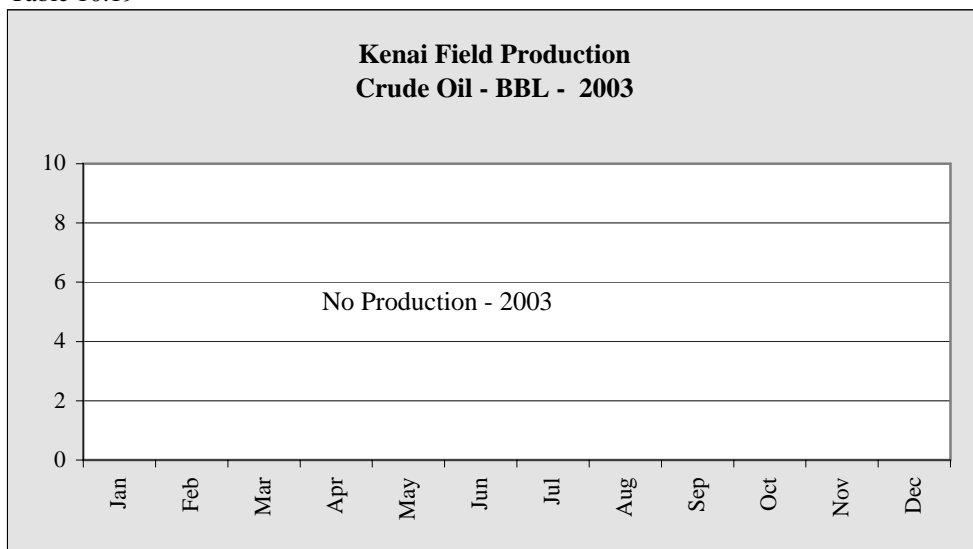


Chart 10.35

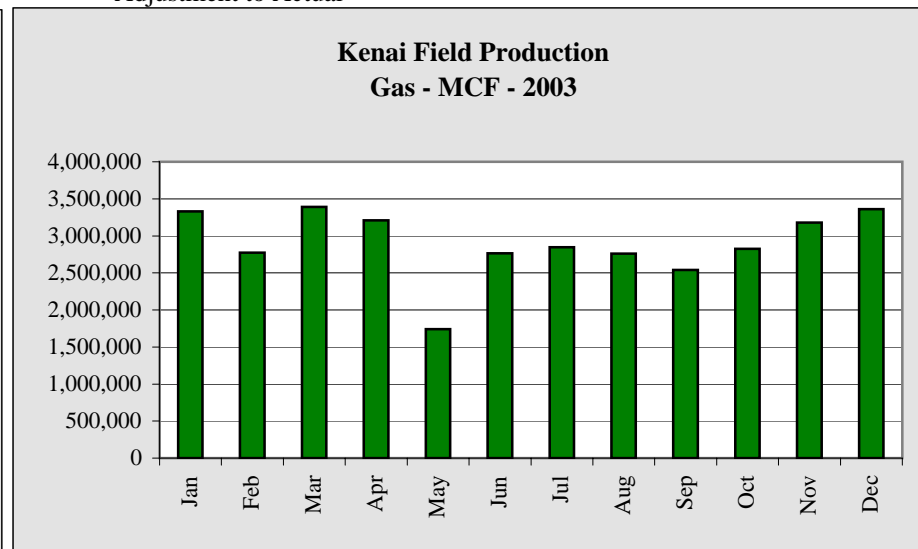


Chart 10.36

KPB Oil and Gas Industry

Lewis River Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
		1,696	9,408,346		0	1,734	10,307,316
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January		0	146,293	January		6	91,682
February		0	114,160	February		13	92,775
March		0	123,310	March		12	100,079
April		0	116,893	April		12	75,871
May		2	49,306	May			2,123
June		4	25,448	June		4	2,776
July		3	13,528	July		6	3,243
August		3	2,746	August		3	427
September		1	14,591	September		8	20,918
October		3	95,094	October		12	58,094
November		15	95,140	November		12	70,802
December		7	102,461	December		12	56,332
Annual Total	0	38	898,970	Annual Total	0	100	575,122
Cumulative Production - 12/31/2002	0	1,734	10,307,316	Cumulative Production - 12/31/2003	0	1,834	10,882,438

Table 10.20

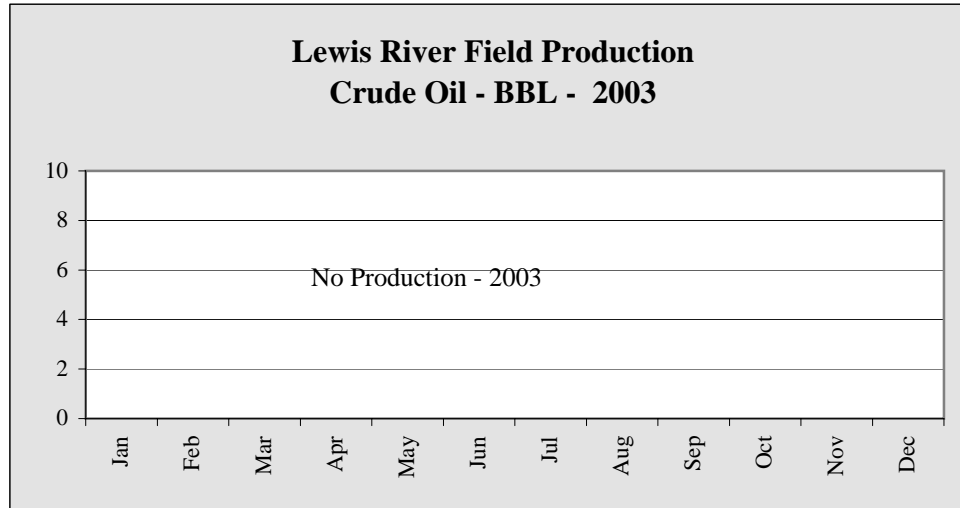


Chart 10.37

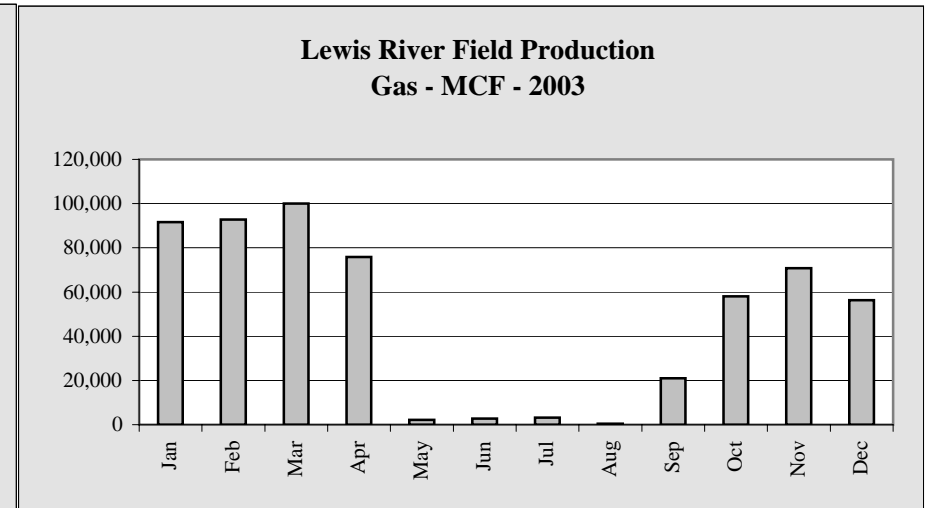


Chart 10.38

KPB Oil and Gas Industry

Lone Creek Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
			0		0	0	0
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January				January			
February				February			
March				March			
April				April			
May				May			
June				June			
July				July			4,096
August				August			269,726
September				September			184,402
October				October			168,650
November				November			146,645
December				December			237,863
Annual Total	0	0	0	Annual Total	0	0	1,011,382
Cumulative Production - 12/31/2002	0	0	0	Cumulative Production - 12/31/2003	0	0	1,011,382

Table 10.21

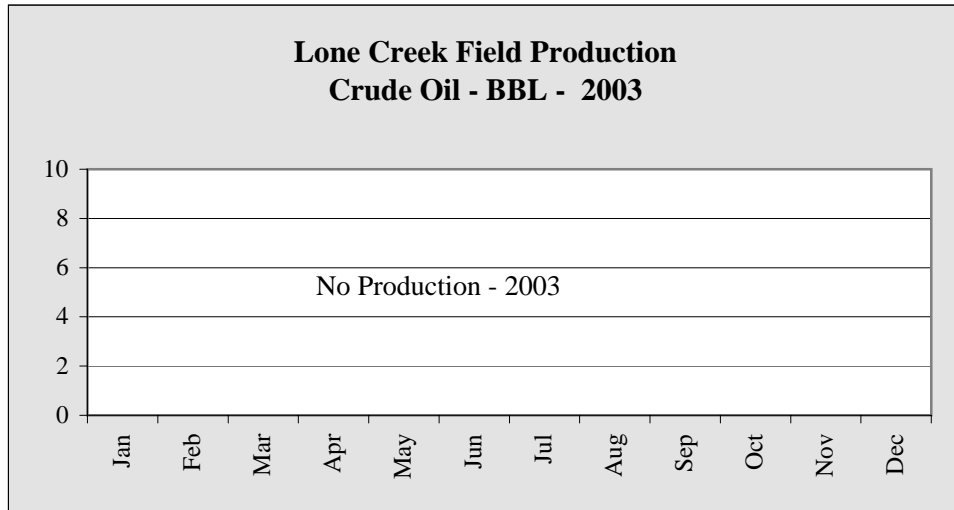


Chart 10.39

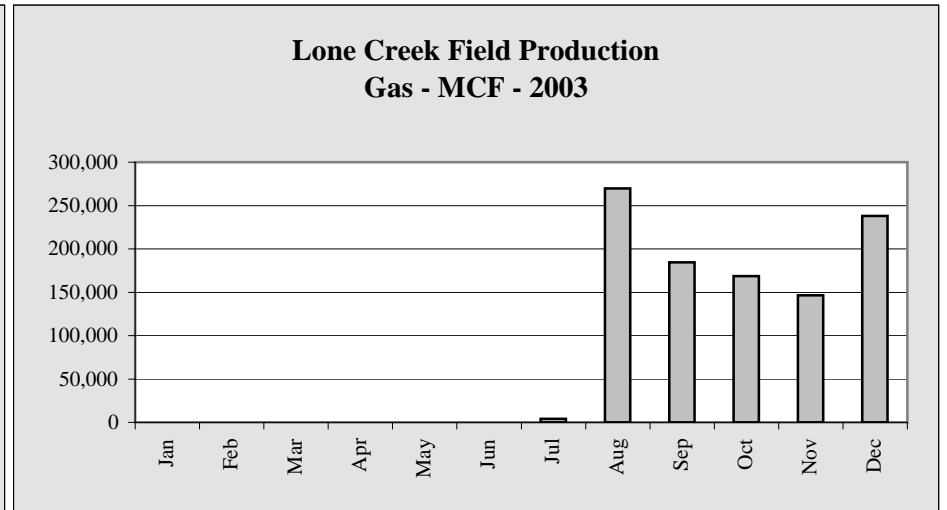


Chart 10.40

KPB Oil and Gas Industry

McArthur River Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
		286,257	880,914,844		0	318,890	929,615,630
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January		1,007	5,176,882	January		4,126	3,606,359
February		2,391	4,692,577	February		4,173	3,411,513
March		2,727	4,808,789	March		4,178	3,523,987
April		2,736	4,381,646	April		3,567	3,484,675
May		1,810	3,826,469	May		3,392	3,283,467
June		2,118	4,004,210	June		3,742	3,038,949
July		4,869	3,930,441	July		1,615	2,979,245
August		1,530	3,135,206	August		674	2,226,470
September		4,153	3,387,944	September		899	2,489,982
October		4,096	3,910,282	October		975	3,005,565
November		1,892	3,735,800	November		2,206	2,822,104
December		3,304	3,710,540	December		2,180	3,261,618
Annual Total	0	32,633	48,700,786	Annual Total	0	31,727	37,133,934
Cumulative Production - 12/31/2002	0	318,890	929,615,630	Cumulative Production - 12/31/2003	0	350,617	966,749,564

Table 10.22

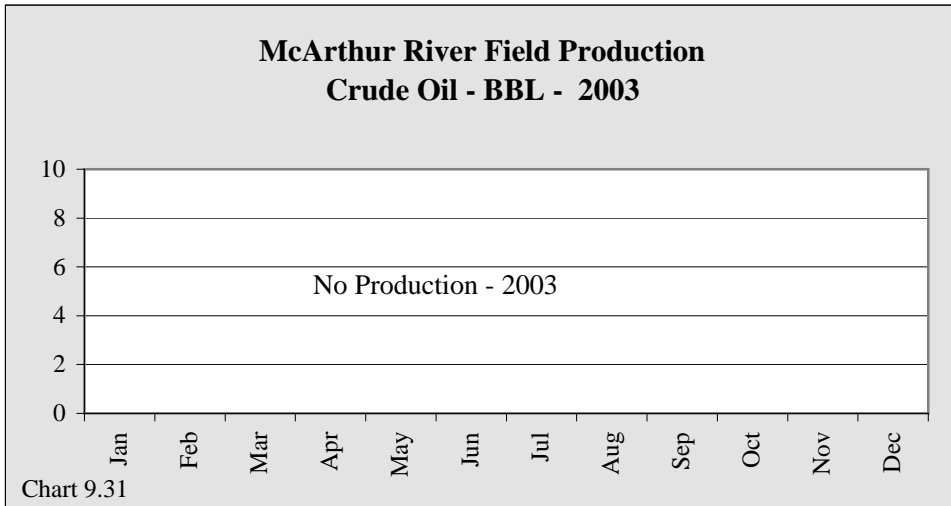


Chart 10.41

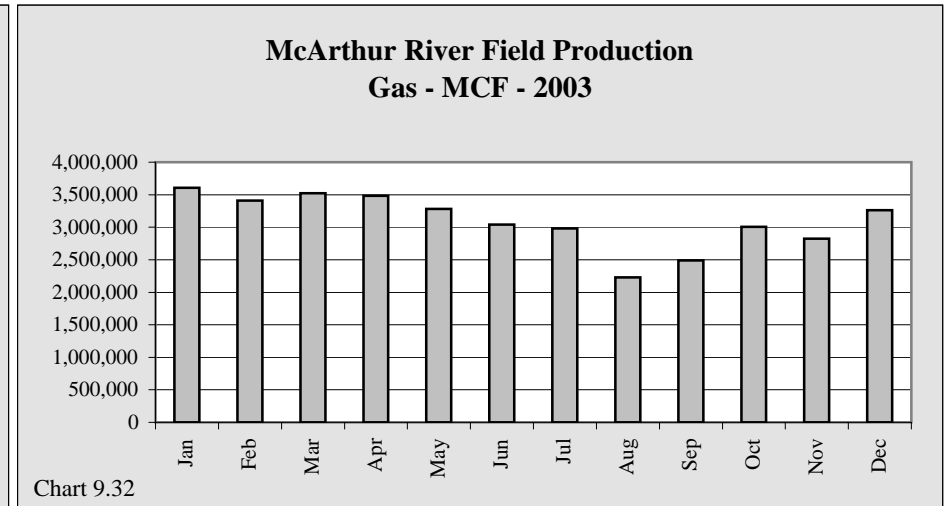


Chart 10.42

KPB Oil and Gas Industry

Middle Ground Shoal Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
			16,051,623		0	0	16,237,739
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January			6,445	January			24,806
February			504	February			21,858
March			0	March			21,943
April			0	April			20,451
May			11,042	May			20,406
June			23,820	June			19,323
July			26,010	July		131	16,407
August			25,400	August			250
September			22,581	September			
October			20,908	October			
November			24,414	November			
December			24,992	December			
Annual Total	0	0	186,116	Annual Total	0	131	145,444
Cumulative Production - 12/31/2002	0	0	16,237,739	Cumulative Production - 12/31/2003	0	131	16,383,183

Table 10.23

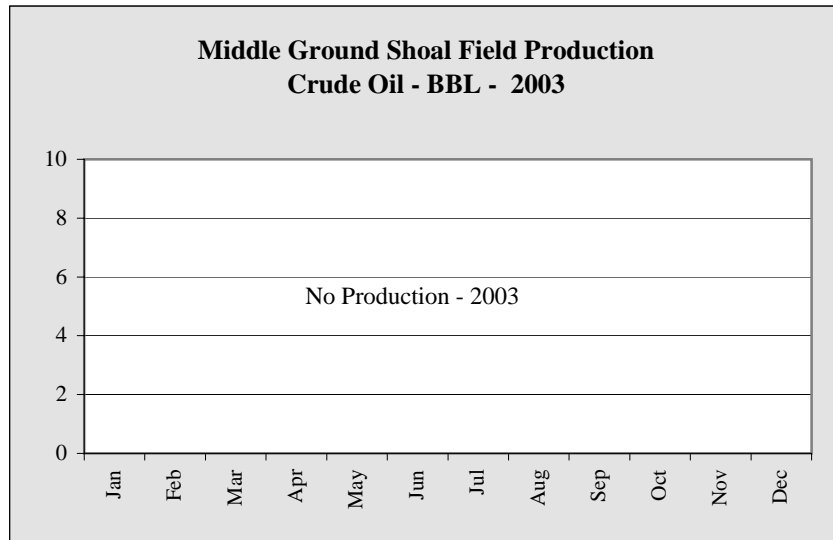


Chart 10.43

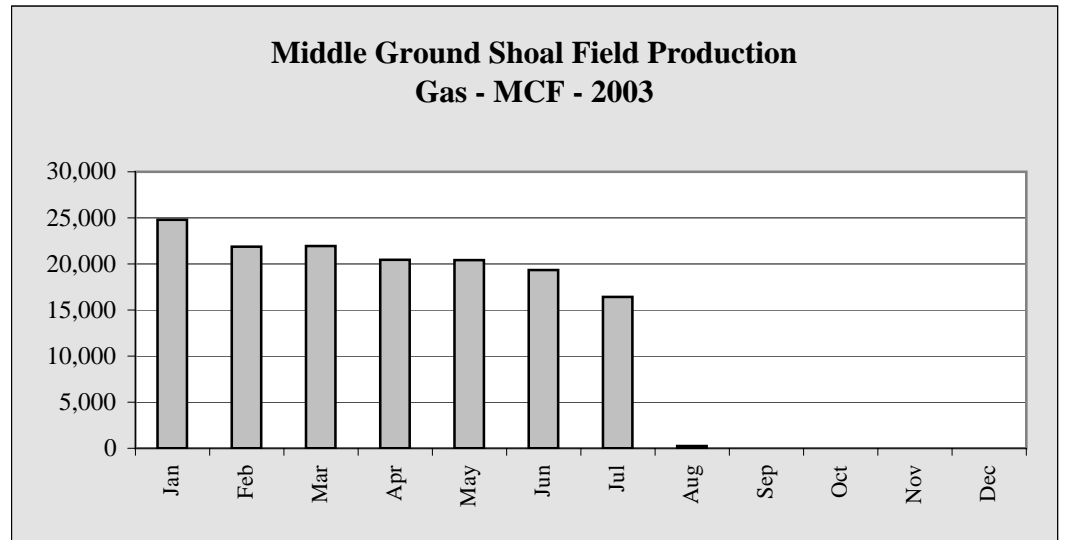


Chart 10.44

KPB Oil and Gas Industry

Moquawkie Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
					0	0	987,749
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January				January			
February				February			
March				March			
April				April			
May				May			
June				June			450
July				July			
August				August			
September				September			
October				October			
November				November			
December				December			
Annual Total	0	0	0	Annual Total	0	0	450
Cumulative Production - 12/31/2002	0	0	0	Cumulative Production - 12/31/2003	0	0	988,199

Table 10.24

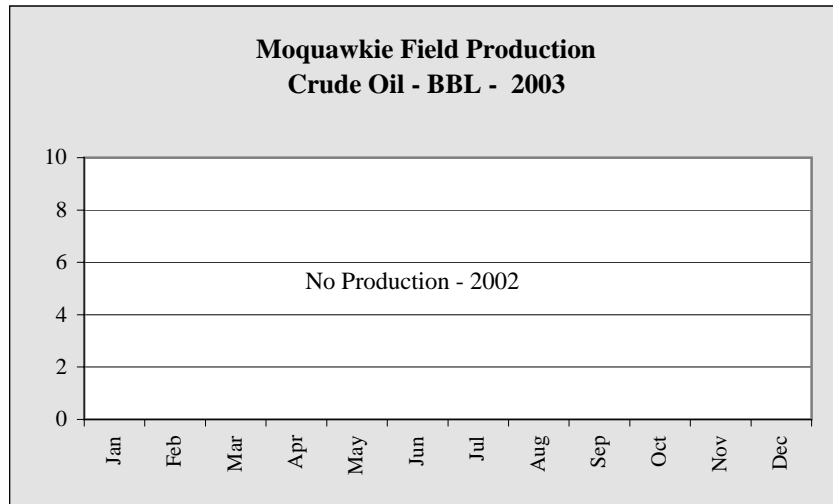


Chart 10.45

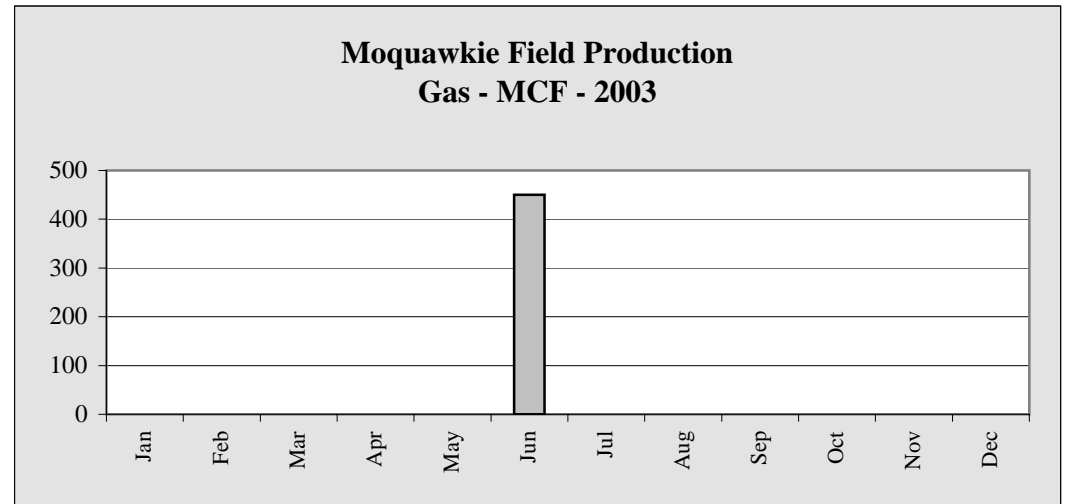


Chart 10.46

KPB Oil and Gas Industry

Nicolai Creek Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
		4,231	1,339,853		0	21,781	1,944,903
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January		1,024	38,117	January		1,505	22,384
February		1,422	74,394	February		1,261	12,436
March		1,403	99,891	March		976	7,372
April		1,402	74,638	April		1,579	13,388
May		1,592	74,334	May		1,660	17,536
June		1,623	56,774	June		1,595	15,864
July		1,517	43,924	July		1,445	12,783
August		1,487	33,787	August			50
September		1,498	34,878	September			1,501
October		1,357	23,539	October			1,846
November		1,556	22,000	November		187	6,823
December		1,669	28,774	December		130	149,713
Annual Total	0	17,550	605,050	Annual Total	0	10,338	261,696
Cumulative Production - 12/31/2002	0	21,781	1,944,903	Cumulative Production - 12/31/2003	0	32,119	2,206,599

Table 10.25

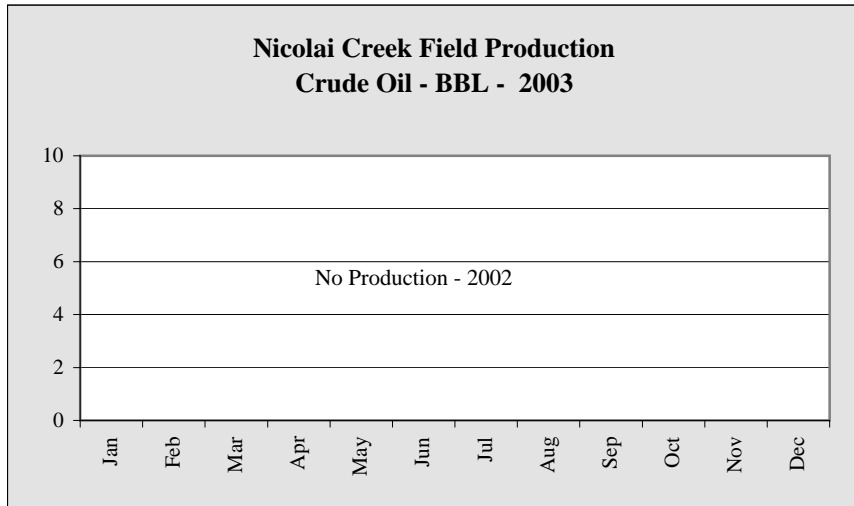


Chart 10.47

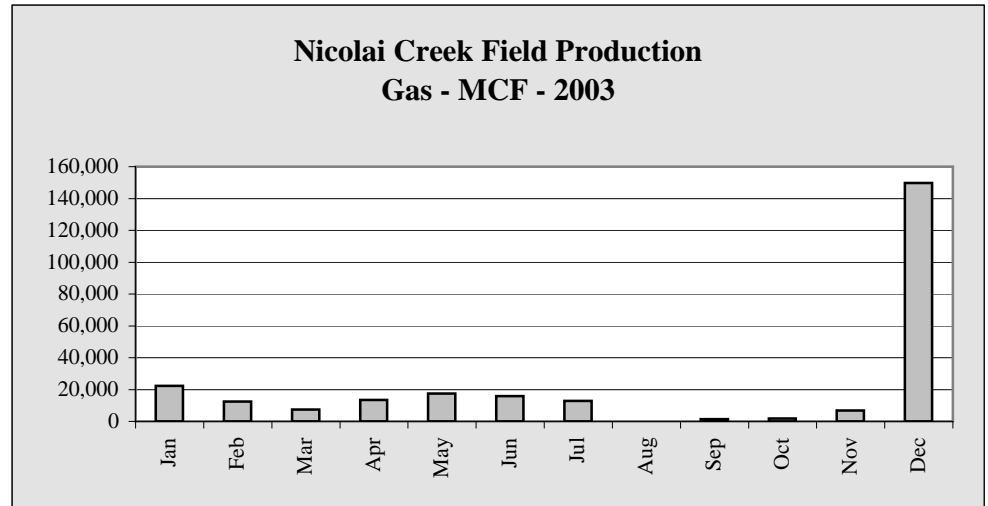


Chart 10.48

KPB Oil and Gas Industry

Ninilchik Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
					0	0	0
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January				January			
February				February			
March				March			
April				April			
May				May			
June				June			
July				July			
August				August			
September				September		101	428,739
October				October			
November				November			
December				December			
Annual Total	0	0	0	Annual Total	0	101	428,739
Cumulative Production - 12/31/2002	0	0	0	Cumulative Production - 12/31/2003	0	101	428,739

Table 10.26

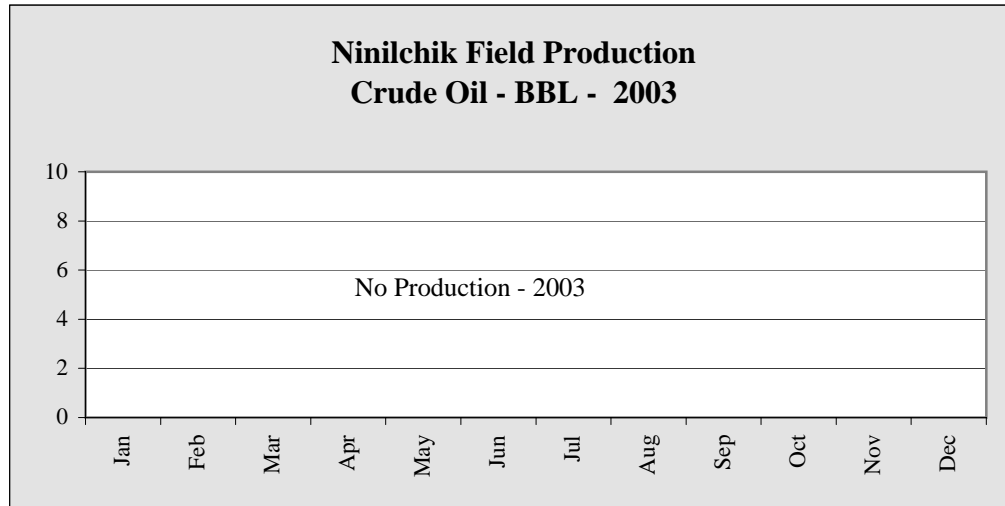


Chart 10.49

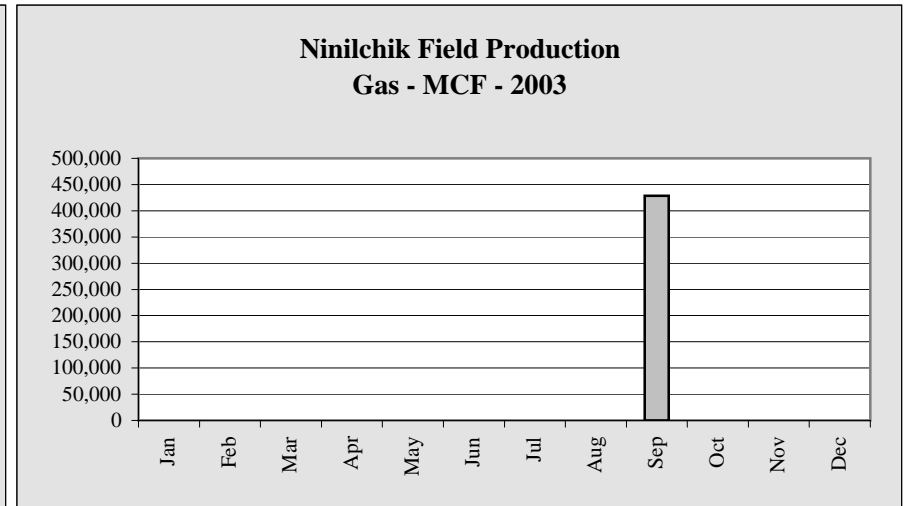


Chart 10.50

KPB Oil and Gas Industry

North Cook Inlet Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
			493,689		1,517,960,038		0
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January		205	4,675,422	January		564	4,589,821
February		696	4,295,040	February		915	4,296,868
March		782	5,040,463	March		935	5,047,639
April		847	4,769,116	April		749	4,242,897
May		0	2,367,254	May		295	1,834,722
June		562	4,635,466	June			3,153,823
July		564	4,968,332	July		1,271	3,854,470
August		726	4,896,776	August			3,753,137
September		502	4,591,859	September		0	4,091,121
October		607	4,959,942	October		3,396	4,510,502
November		560	5,688,523	November		3,395	4,457,855
December		616	4,584,010	December		2,827	4,321,652
Annual Total	0	6,667	55,472,203	Annual Total	0	14,347	48,154,507
Cumulative Production - 12/31/2002	0	500,356	1,573,432,241	Cumulative Production - 12/31/2003	0	514,703	1,621,586,748

Table 10.27

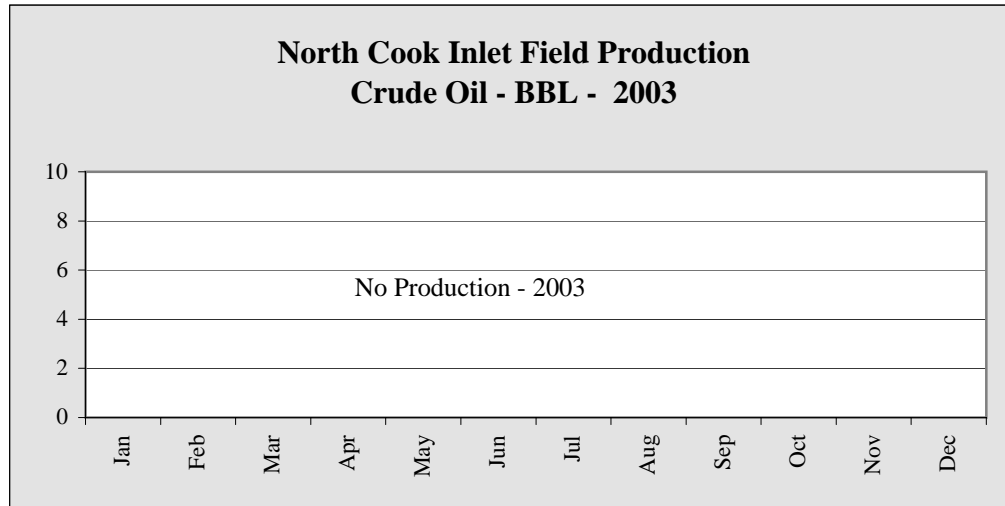


Chart 10.50

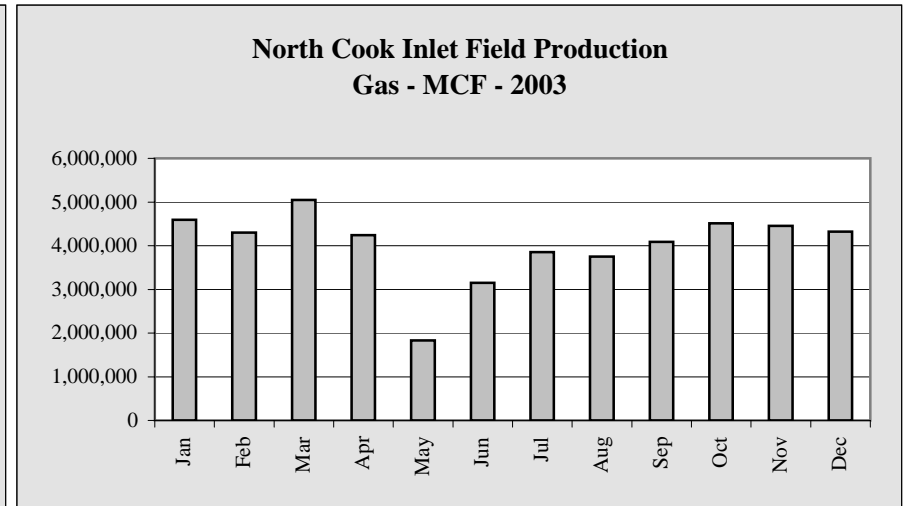


Chart 10.51

KPB Oil and Gas Industry

Pioneer Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	0	0	0		0	0	0
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January				January			
February				February			
March				March			
April				April			
May				May			
June				June		4,787	733
July				July		6,650	
August				August		11,167	362
September				September		9,630	256
October				October		10,500	243
November				November		9,756	241
December				December		9,851	321
Annual Total	0	0	0	Annual Total	0	62,341	2,156
Cumulative Production - 12/31/2002	0	0	0	Cumulative Production - 12/31/2003	0	62,341	2,156

Table 10.28

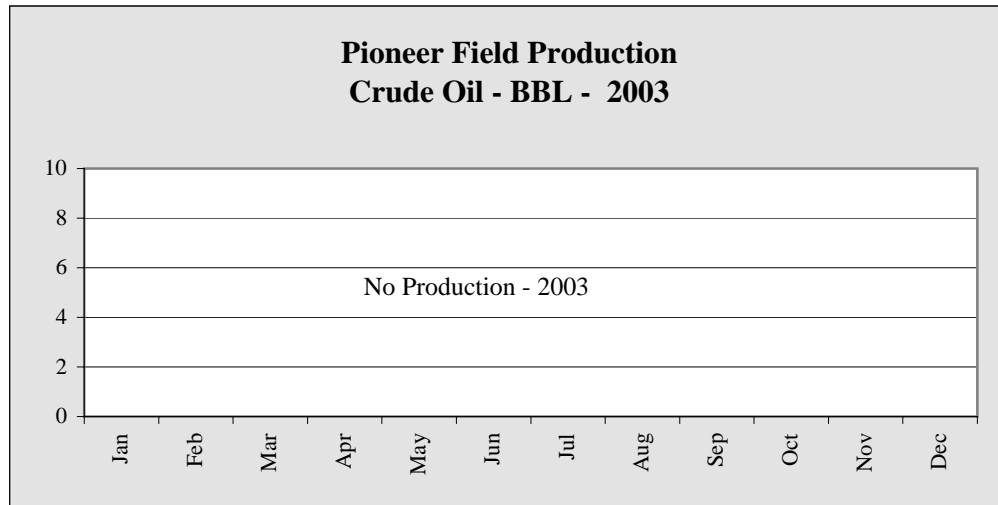


Chart 10.52

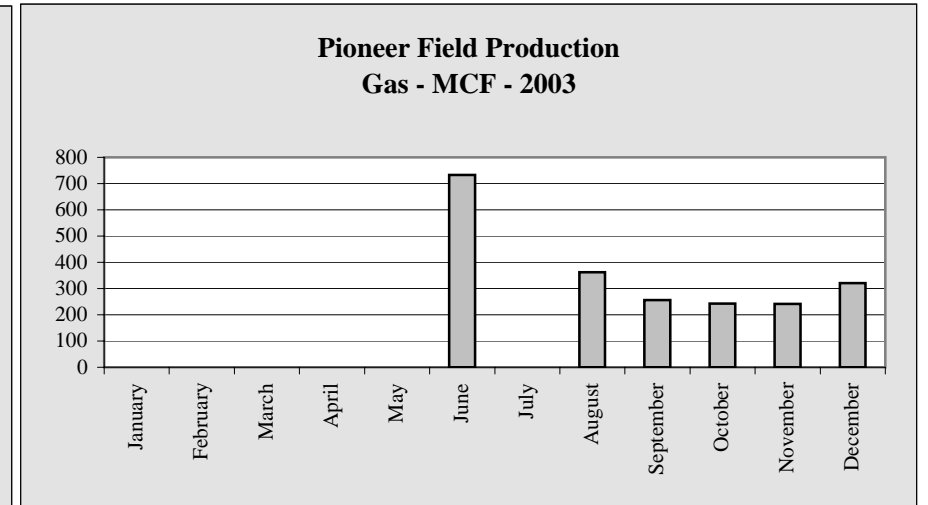


Chart 10.53

KPB Oil and Gas Industry

Pretty Creek Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
		7665	6,486,384			0	7,981
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January		0	195,929	January		4	117,103
February		79	196,257	February		4	85,932
March		50	200,869	March		4	79,775
April		22	165,533	April		2	17,030
May		6	26,375	May			196
June		8	31,104	June		1	25,313
July		2	10,746	July			20,306
August		48	20,000	August			
September		36	33,163	September			16,087
October		31	183,163	October			9,758
November		30	157,256	November			3,544
December		4	138,239	December			52,856
Annual Total	0	316	1,358,634	Annual Total	0	15	427,900
Cumulative Production - 12/31/2002	0	7,981	7,845,018	Cumulative Production - 12/31/2003	0	7,996	8,272,918

Table 10.29

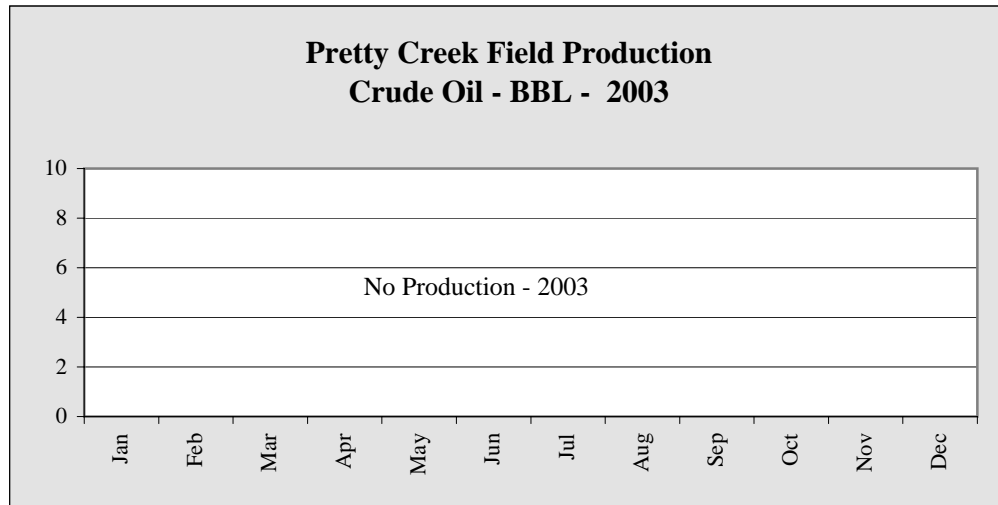


Chart 10.54

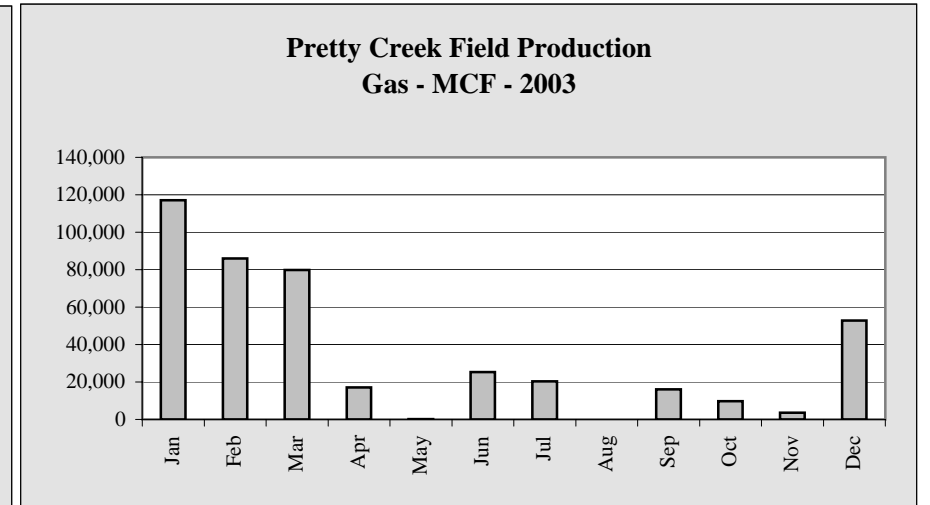


Chart 10.55

KPB Oil and Gas Industry

Redoubt Shoal Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
					0	0	55,346
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January				January			
February				February			
March				March			
April				April			
May				May			
June				June			
July			55,346	July			77,224
August				August			36,481
September				September			105,167
October				October			106,580
November				November			67,709
December				December			794
Annual Total	0	0	55,346	Annual Total	0	0	393,955
Cumulative Production - 12/31/2002	0	0	55,346	Cumulative Production - 12/31/2003	0	0	449,301

Table 10.30

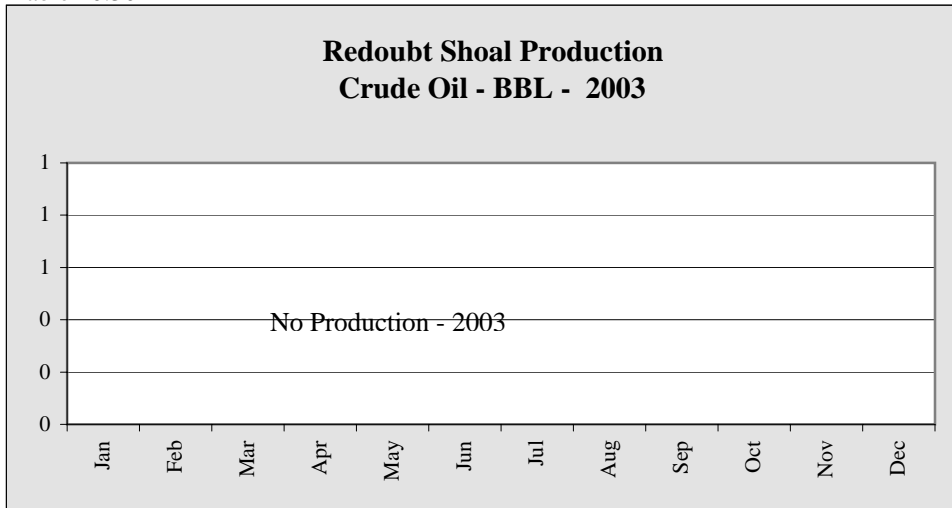


Chart 10.56

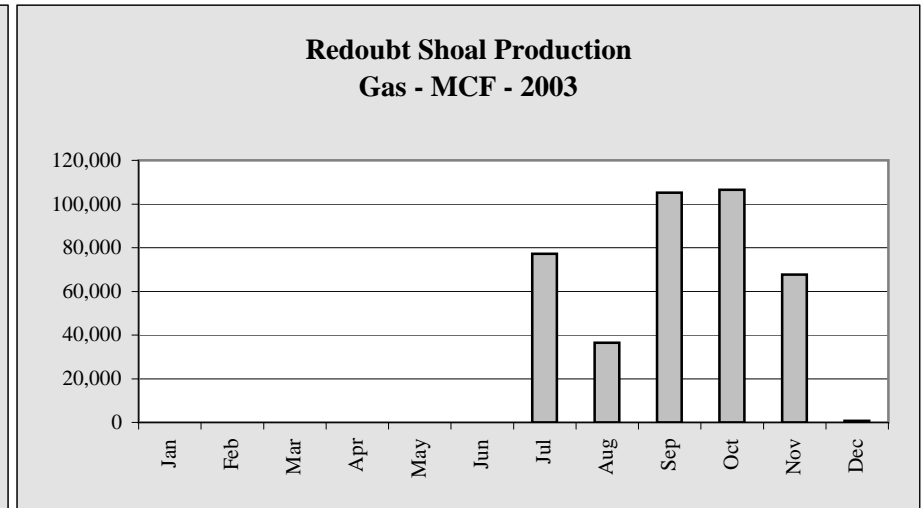


Chart 10.57

KPB Oil and Gas Industry

Sterling Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
		3,881	3,147,958		0	13,592	3,699,963
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January		98	31,457	January		2,372	52,505
February		193	28,527	February		2,260	41,954
March		640	45,731	March		1,695	37,322
April		451	60,752	April		1,568	38,687
May		354	53,483	May		1,238	24,188
June		364	56,613	June		793	23,229
July		425	49,616	July		1,148	27,660
August		471	33,970	August			1,928
September		1,229	49,783	September		476	12,723
October		2,085	55,041	October		1,908	33,570
November		1,977	47,739	November		2,019	33,080
December		1,424	39,293	December		2,243	31,179
Annual Total	0	9,711	552,005	Annual Total	0	17,720	358,025
Cumulative Production - 12/31/2002	0	13,592	3,699,963	Cumulative Production - 12/31/2003	0	31,312	4,057,988

Table 10.31

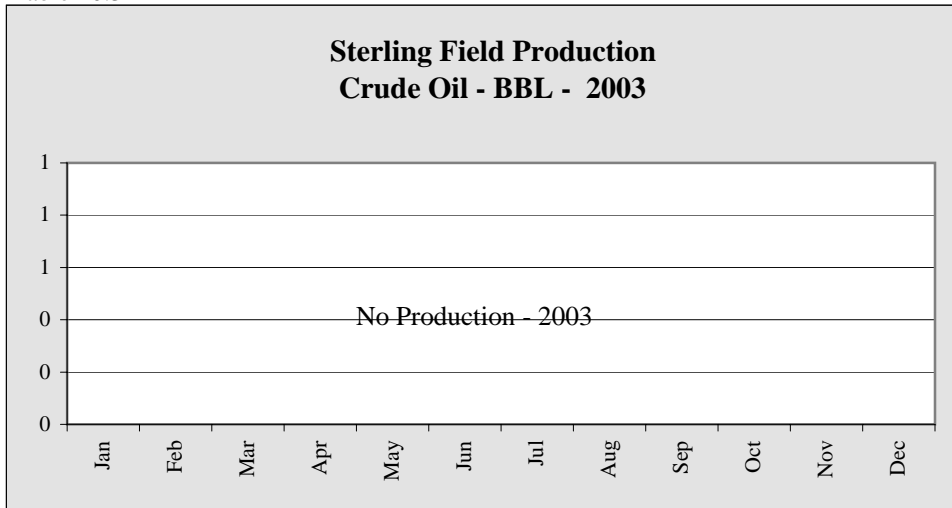


Chart 10.58

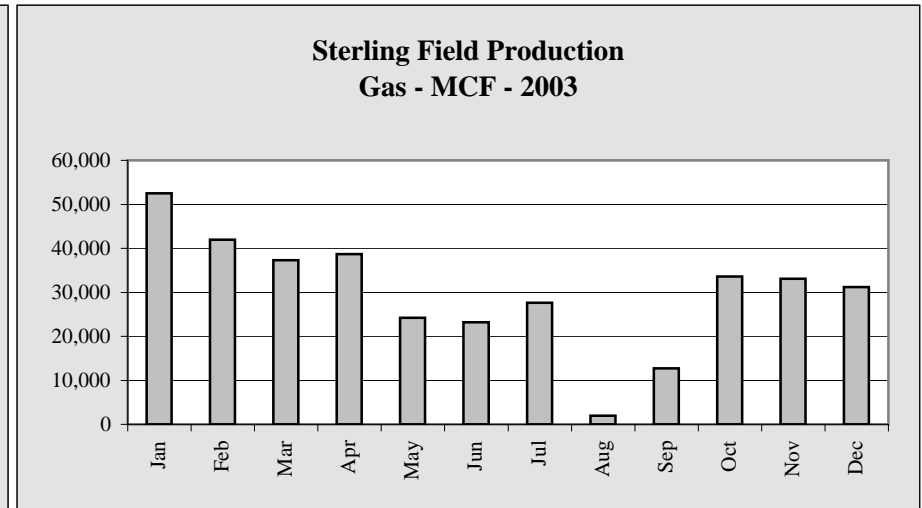


Chart 10.59

KPB Oil and Gas Industry

Stump Lake Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
		493	5,643,024		0	493	5,643,024
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January				January			
February				February			
March				March			
April				April			
May				May			
June	o 2002 Production			June			
July				July			
August				August			
September				September			
October				October			
November				November			277
December				December			
Annual Total	0	0	0	Annual Total	0	0	277
Cumulative Production - 12/31/2002	0	493	5,643,024	Cumulative Production - 12/31/2003	0	493	5,643,301

Table 10.32

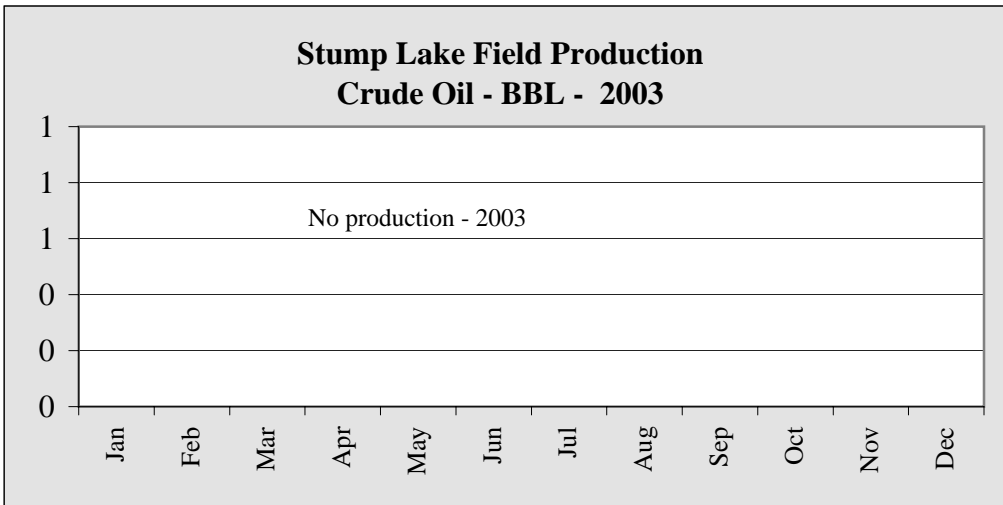


Chart 10.60

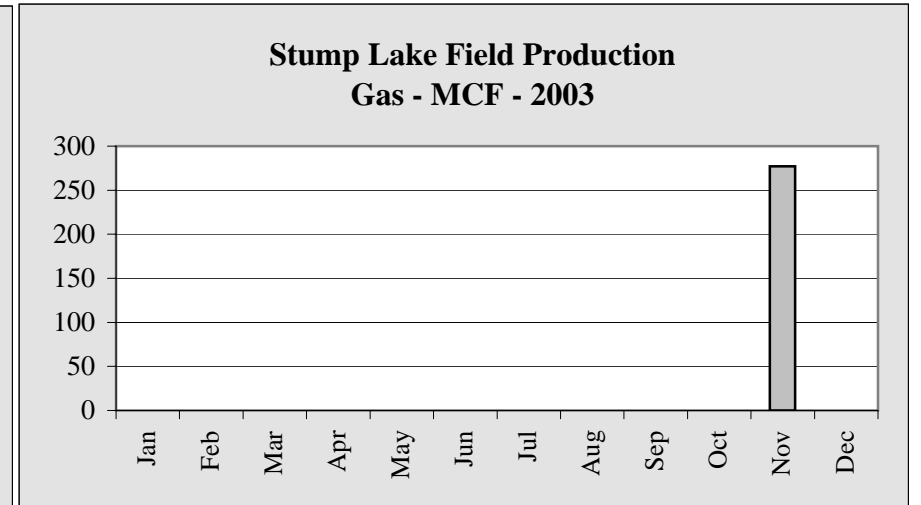


Chart 10.61

KPB Oil and Gas Industry

Swanson River Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
		591,562	37,134,536		0	594,526	39,923,574
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January		48	78,722	January		8,606	447,252
February		49	11,575	February		8,673	167,378
March		55	63,060	March		7,646	232,584
April		116	108,507	April		569	152,006
May		131	78,756	May		20,295	191,985
June		172	67,536	June		30,593	115,207
July		125	83,613	July		49,860	125,677
August		93	242,295	August		12,416	35,190
September		91	141,130	September		30	65,389
October		261	531,219	October	30	20	350,106
November		171	973,327	November	19	46	266,706
December		1,652	409,298	December	61	32	239,462
Annual Total	0	2,964	2,789,038	Annual Total	110	138,786	2,388,942
Cumulative Production - 12/31/2002	0	594,526	39,923,574	Cumulative Production - 12/31/2003	110	733,312	42,312,516

Table 10.33

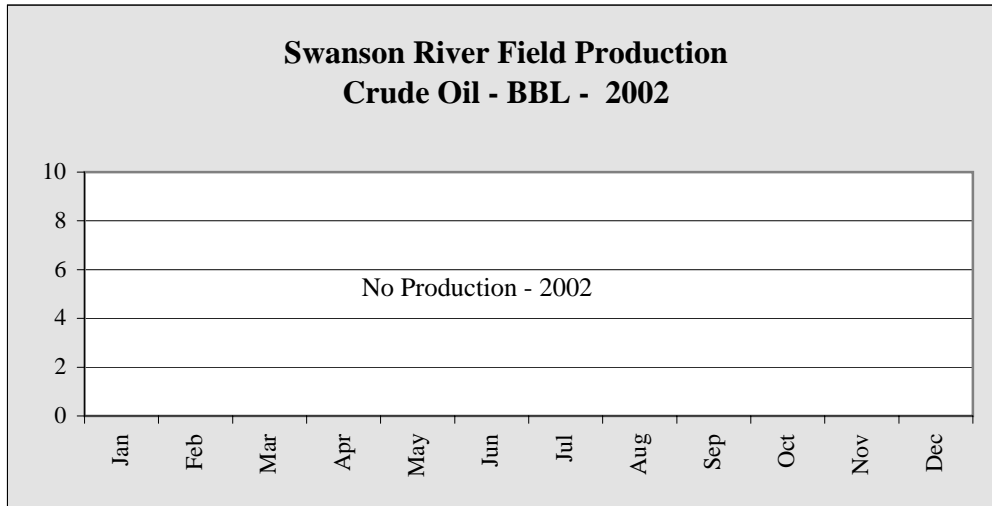


Chart 10.62

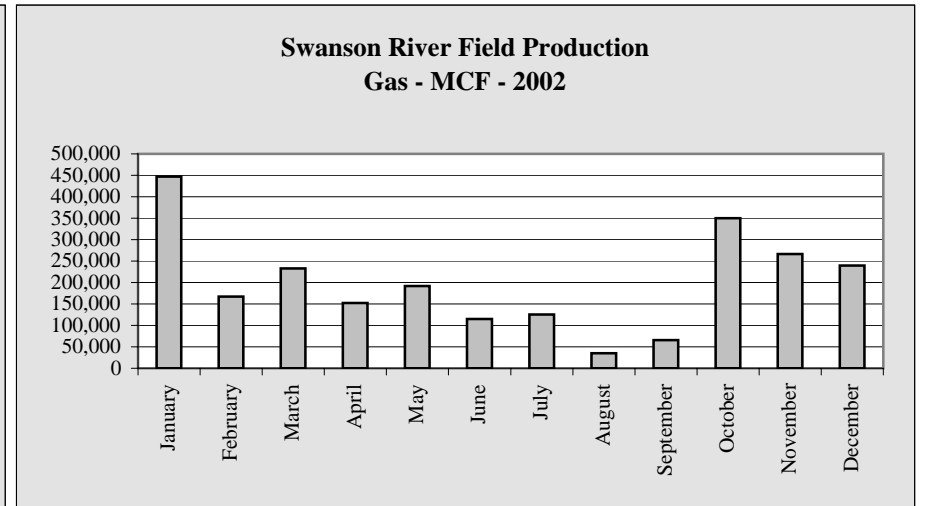


Chart 10.63

KPB Oil and Gas Industry

Trading Bay Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	0	90,510	5,164,140		0	90,510	5,164,140
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January				January			
February				February			
March				March			
April				April			
May				May			
June				June			
July				July		2,707	6,898
August				August		1,351	30,078
September				September		8,510	26,523
October				October		7,730	35,086
November				November		264	990
December				December			1,023
Annual Total	0	0	0	Annual Total	0	20,562	100,598
Cumulative Production - 12/31/2002	0	90,510	5,164,140	Cumulative Production - 12/31/2003	0	111,072	5,264,738

Table 10.34

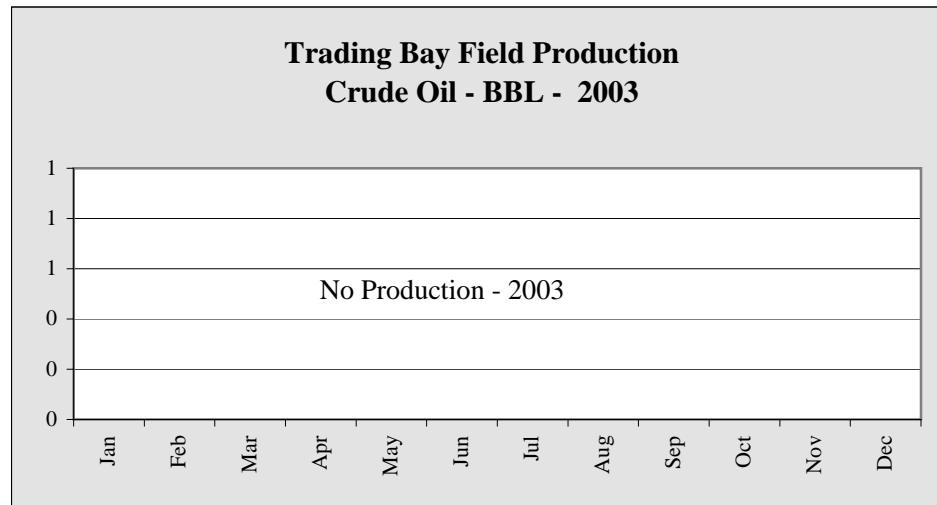


Chart 10.64

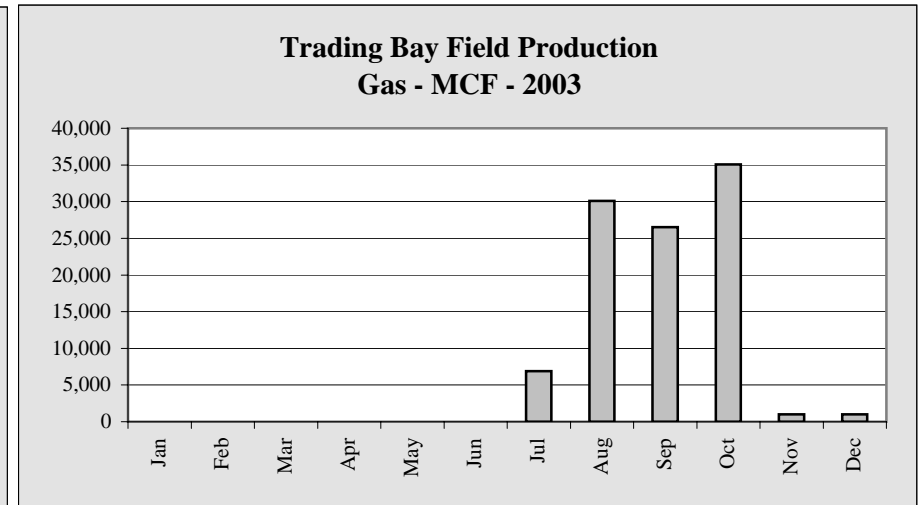


Chart 10.65

KPB Oil and Gas Industry

West Forelands Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
	0	0	58,539		0	0	118,604
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January			0	January			59,698
February			1,212	February			57,005
March			761	March			65,506
April			1,390	April			98,224
May			713	May			93,548
June			993	June			89,797
July			1,821	July			72,148
August			1,730	August			77,584
September			1,242	September			57,194
October			67	October			70,170
November			10,057	November			88,483
December			40,079	December			110,581
Annual Total	0	0	60,065	Annual Total	0	0	939,938
Cumulative Production - 12/31/2002	0	0	118,604	Cumulative Production - 12/31/2003	0	0	1,058,542

Table 10.35

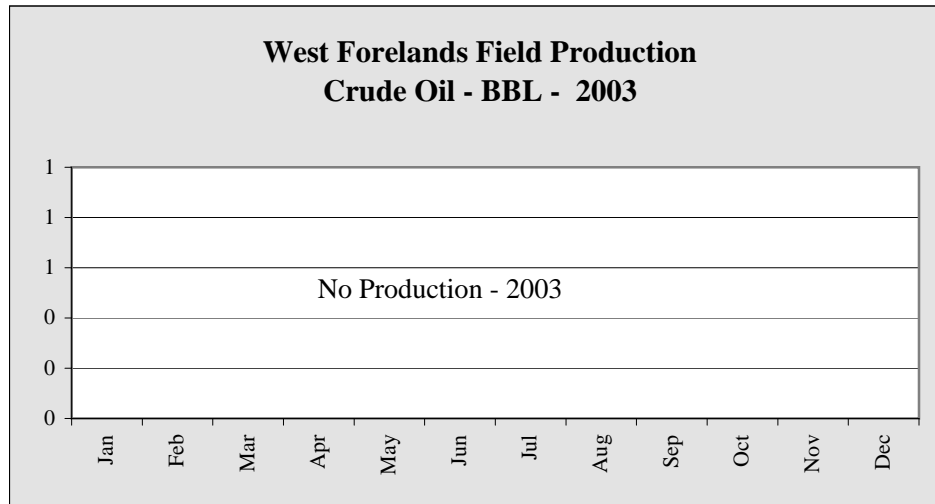


Chart 10.66

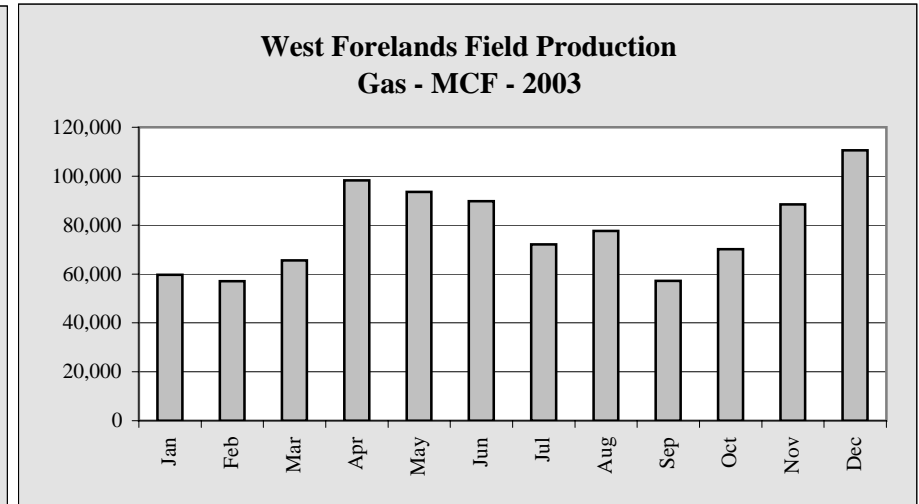


Chart 10.67

KPB Oil and Gas Industry

Wolf Lake Field

Cumulative Production - 12/31/2001	Cumulative Crude Oil	Cumulative Water	Cumulative Gas	Cumulative Production - 12/31/2002	Cumulative Crude Oil	Cumulative Water	Cumulative Gas
		47	114,210		0	1,516	413,737
2002	Crude Oil BBL	Water BBL	Gas - MCF	2003	Crude Oil BBL	Water BBL	Gas - MCF
January		15	43,004	January		846	20,900
February		5	35,318	February		587	8,442
March		12	23,727	March		261	32,025
April		14	25,638	April		69	29,706
May		23	25,211	May		223	36,456
June		12	23,827	June			24,942
July		7	17,211	July			13,904
August		0	0	August		282	20,992
September		0	0	September		87	26,365
October		227	36,028	October		87	13,101
November		424	36,073	November		403	5,346
December		730	33,490	December		108	8,301
Annual Total	0	1,469	299,527	Annual Total	0	2,953	240,480
Cumulative Production - 12/31/2002	0	1,516	413,737	Cumulative Production - 12/31/2003	0	4,469	654,217

Table 10.36

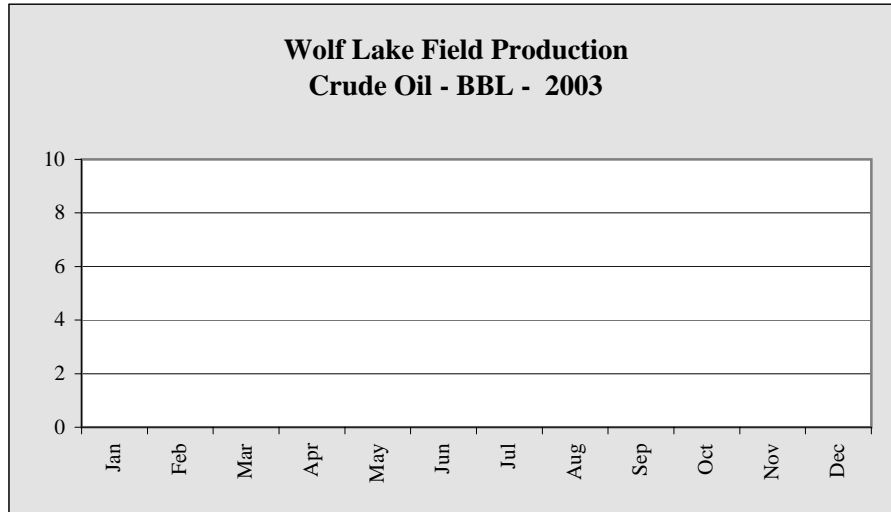


Chart 10.68

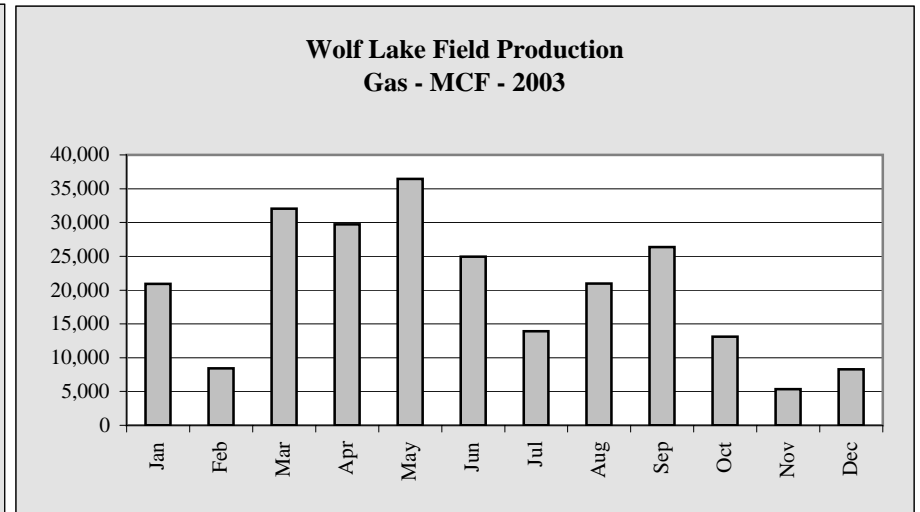


Chart 10.69

KPB Oil and Gas Industry

Employment

Annual Average Monthly Employment			
	Extraction and Production	Manufacturing	Total Oil Industry Employment
1980	783	450	1,233
1981	814	476	1,290
1982	848	463	1,311
1983	694	469	1,163
1984	761	468	1,229
1985	827	486	1,313
1986	935	456	1,391
1987	758	440	1,198
1988	839	437	1,276
1989	920	446	1,366
1990	1,175	444	1,619
1991	1,156	450	1,606
1992	1,051	463	1,514
1993	1,071	454	1,525
1994	1,146	466	1,612
1995	1,104	482	1,586
1996	973	499	1,472
1997	1,148	494	1,642
1998	1,092	418	1,510
1999	1,062	392	1,454
2000	1,638	408	2,046
2001	1,287	470	1,757
2002	1,265	475	1,740
2003	999	437	1,436

Employment in the Oil & Gas Industry includes two categories, Manufacturing activities and Extraction & Production activities. The greatest employment growth since 1980 occurred during 2000 in Extraction & Production, increasing 576 positions or 54% while manufacturing gained 16 positions or 4% for the year.

Due to implementation of NAICS, there is a break in the trend, effective 2002. The impact in the Oil and Gas industry is negligible.

Table 10.37

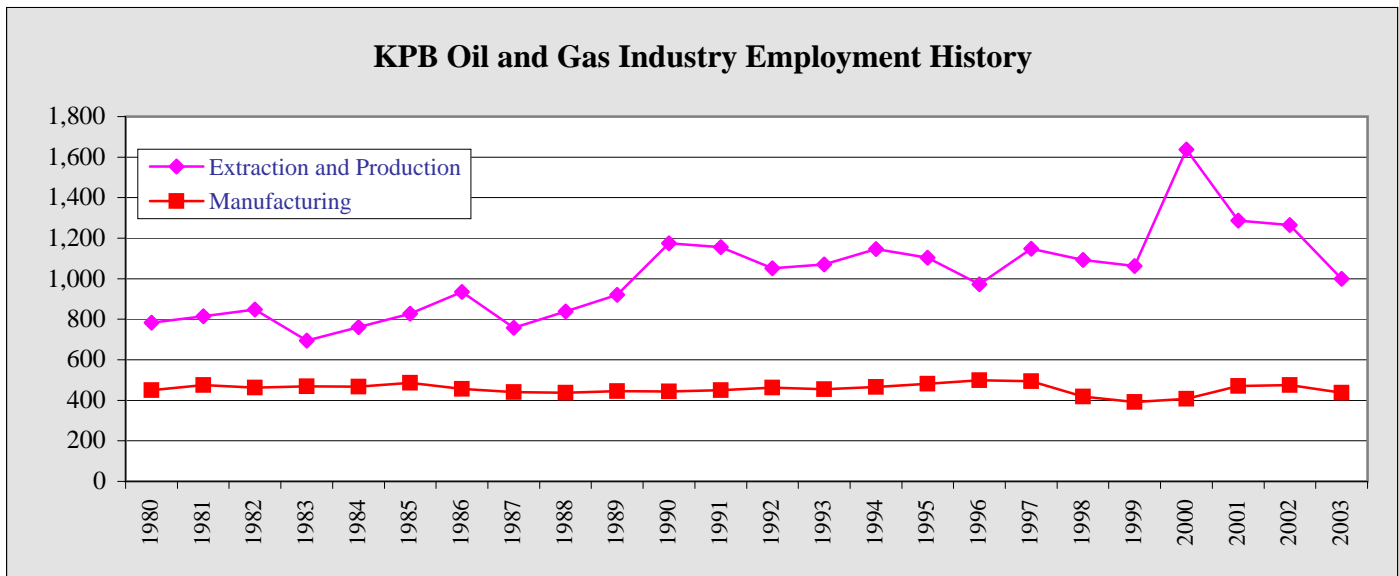


Chart 10.70

KPB Oil and Gas Industry

Employment

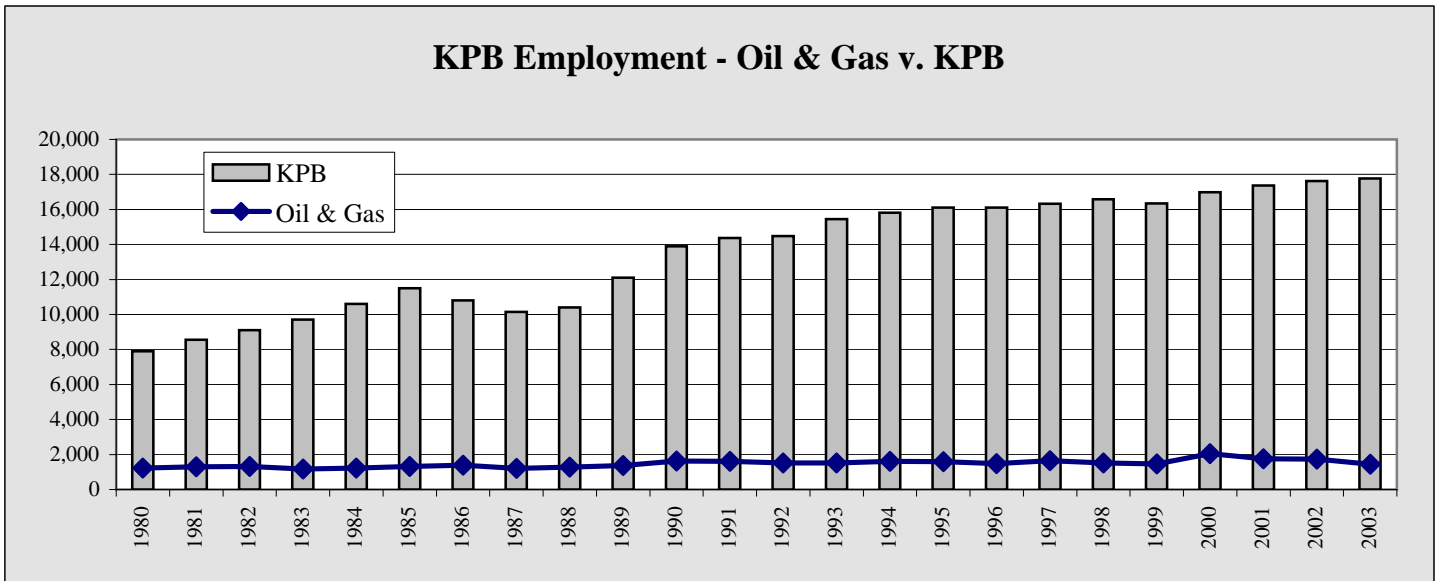


Chart 10.71

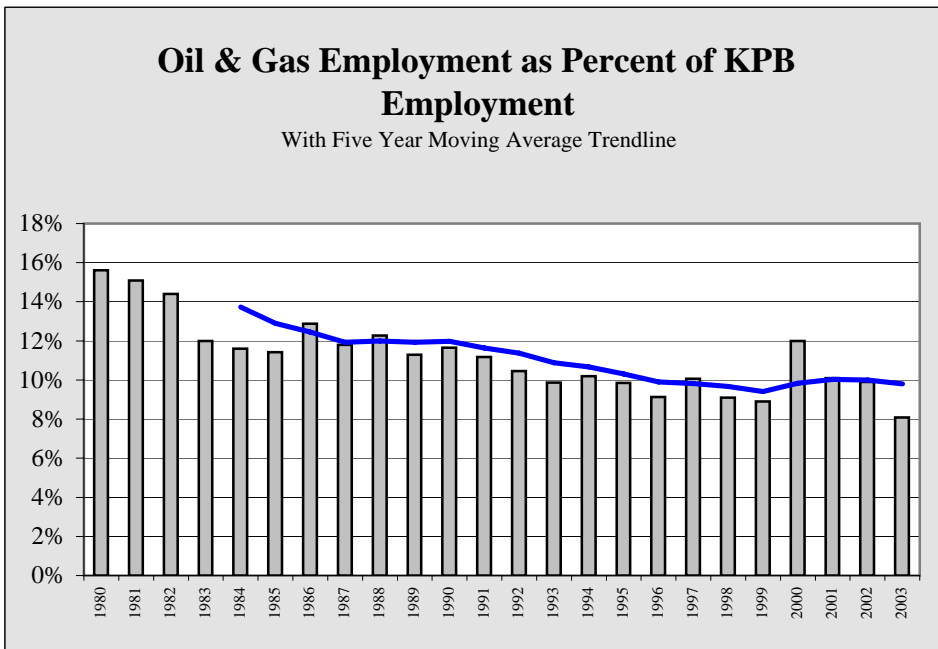


Chart 10.72

Oil & Gas Employment as Percent of KPB Total

	Percent of Total
1980	15.6%
1981	15.1%
1982	14.4%
1983	12.0%
1984	11.6%
1985	11.4%
1986	12.9%
1987	11.8%
1988	12.3%
1989	11.3%
1990	11.7%
1991	11.2%
1992	10.5%
1993	9.9%
1994	10.2%
1995	9.8%
1996	9.1%
1997	10.1%
1998	9.1%
1999	8.9%
2000	12.0%
2001	10.1%
2002	9.9%
2003	8.1%

Table 10.38

KPB Oil and Gas Industry

Earnings

Annual Average Monthly Wage - in \$		
Year	Oil & Gas	KPB
1993	4,831	2,458
1994	4,755	2,473
1995	4,752	2,476
1996	5,076	2,471
1997	4,809	2,504
1998	4,761	2,504
1999	5,040	2,544
2000	6,334	2,794
2001	5,767	2,732
2002*	6,683	2,798
2003	5,821	2,756

Annual Total Payroll - in \$			
Year	Oil & Gas	KPB	Percent of Total
1993	61,664,096	455,721,465	13.5%
1994	64,616,102	469,340,559	13.8%
1995	62,693,314	478,622,533	13.1%
1996	59,282,165	477,751,018	12.4%
1997	66,224,247	490,672,315	13.5%
1998	62,355,100	498,373,187	12.5%
1999	64,255,376	498,768,856	12.9%
2000	123,288,882	580,604,910	21.2%
2001	89,071,381	569,435,324	15.6%
2002*	91,187,240	591,835,845	15.4%
2003	69,894,479	587,648,855	11.9%

* - 2002 and 2003 employment data cannot be trended with prior years due to NAICS coding implementation.

Source - State of Alaska Department of Labor and Workforce Development

Table 10.39

Table 10.40

Sales

SIC Codes - Oil & Gas Industry

- 1311 Crude Petroleum/Natural Gas
- 1381 Drilling Oil and Gas Wells
- 1382 Oil & Gas Exploration
- 1389 Oil & Gas Field Services NEC
- 2911 Petroleum Refining
- 2990 Misc Petroleum and Coal Products

SIC Codes relating directly to Oil Industry sales are listed in the table to the right. Other industries are impacted by Oil & Gas activity, multiplying the economic effects of the industry in our local economy. Unlike employment data, sales data are still reported under the SIC codes.

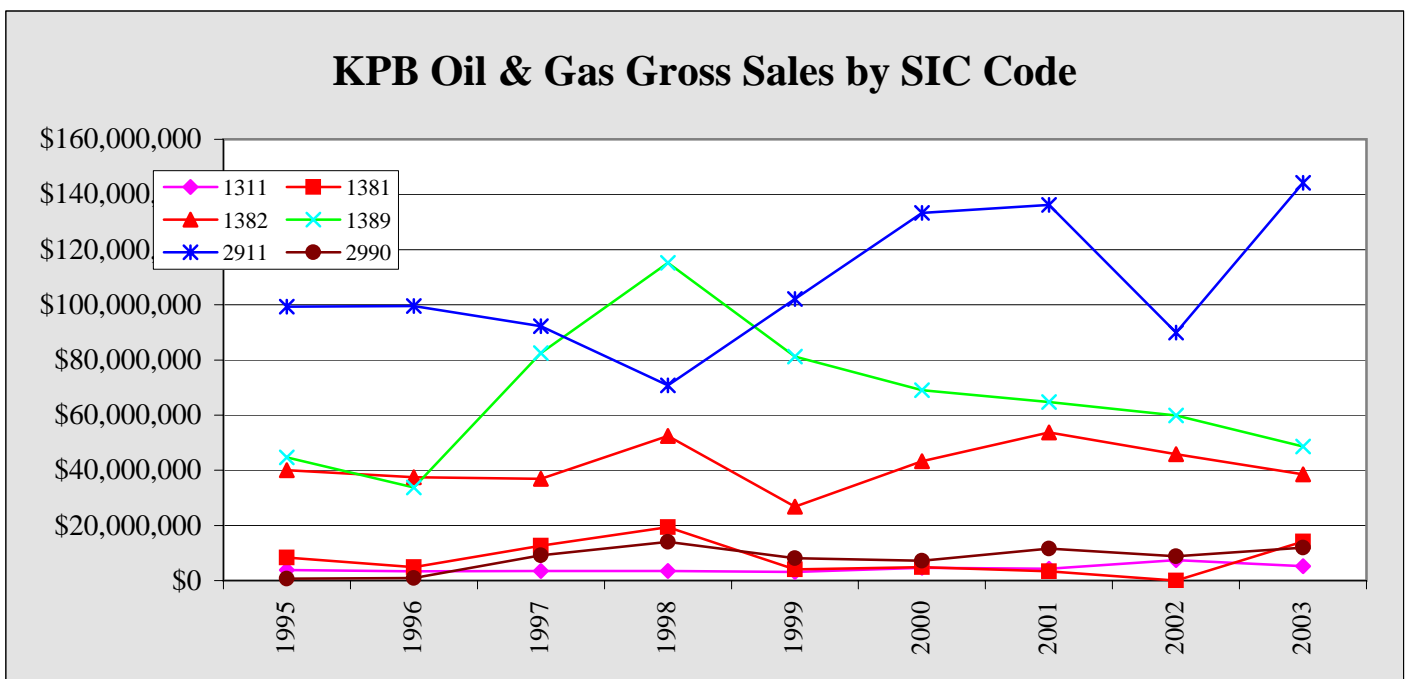


Chart 10.73

KPB Oil and Gas Industry

Gross Sales

KPB Oil & Gas Industry Gross Sales by SIC Code - 1996-2003 - in \$									
SIC Code	1996	1997	1998	1999	2000	2001	2002	2003	Annual Change
1311	3,341,381	3,478,833	3,476,098	3,080,290	4,610,519	4,237,046	7,423,216	5,164,152	-30.4%
1381	4,902,309	12,649,125	19,388,741	4,117,101	4,875,280	3,313,961	0	14,125,282	NA
1382	37,478,793	36,952,926	52,476,462	26,793,107	43,249,554	53,757,334	45,853,484	38,507,267	-16.0%
1389	33,805,634	82,476,680	115,265,270	81,173,458	69,008,370	64,799,421	60,028,999	48,628,334	-19.0%
2911	99,598,890	92,213,014	70,777,431	102,140,081	63,751,916	228,261,827	146,743,140	144,192,090	-1.7%
2990	899,155	9,169,310	14,075,682	8,154,277	7,183,998	11,581,512	8,788,757	11,919,903	35.6%
Total	180,026,162	236,939,888	275,459,684	225,458,314	192,679,637	365,951,101	268,837,596	262,537,028	-2.3%
Annual Change		31.6%	16.3%	-18.2%	-14.5%	89.9%	-26.5%	-2.3%	

Table 10.41

Oil & Gas Industry Gross Sales as Percent of KPB Total Gross Sales in \$			
	Oil & Gas	KPB	Oil & Gas as Percent of KPB
1993	205,603,701	1,290,969,106	15.9%
1994	198,365,776	1,384,221,706	14.3%
1995	196,905,811	1,506,407,793	13.1%
1996	180,026,162	1,435,966,969	12.5%
1997	236,939,888	1,593,547,248	14.9%
1998	275,459,684	1,673,566,601	16.5%
1999	225,458,314	1,620,326,050	13.9%
2000	192,679,637	1,644,495,161	11.7%
2001	365,951,101	1,966,591,037	18.6%
2002	268,837,596	1,876,504,727	14.3%
2003	262,537,028	1,917,904,805	13.7%

Table 10.42

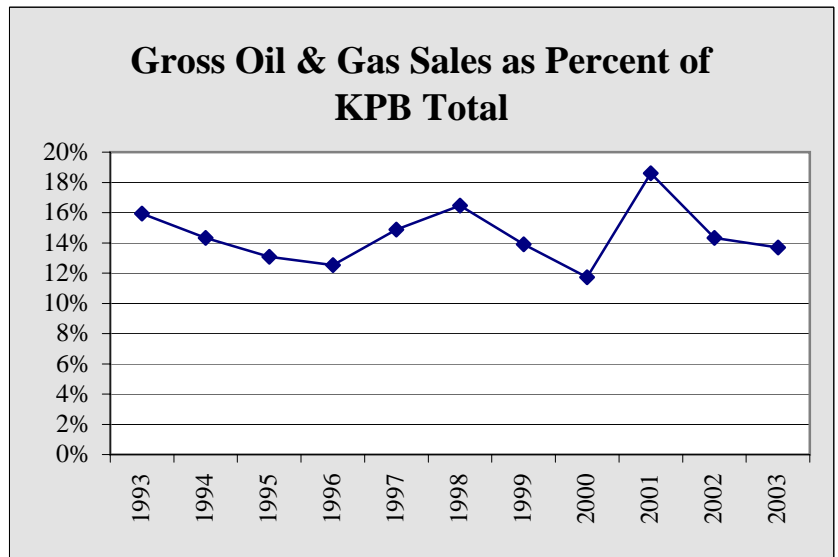


Chart 10.74

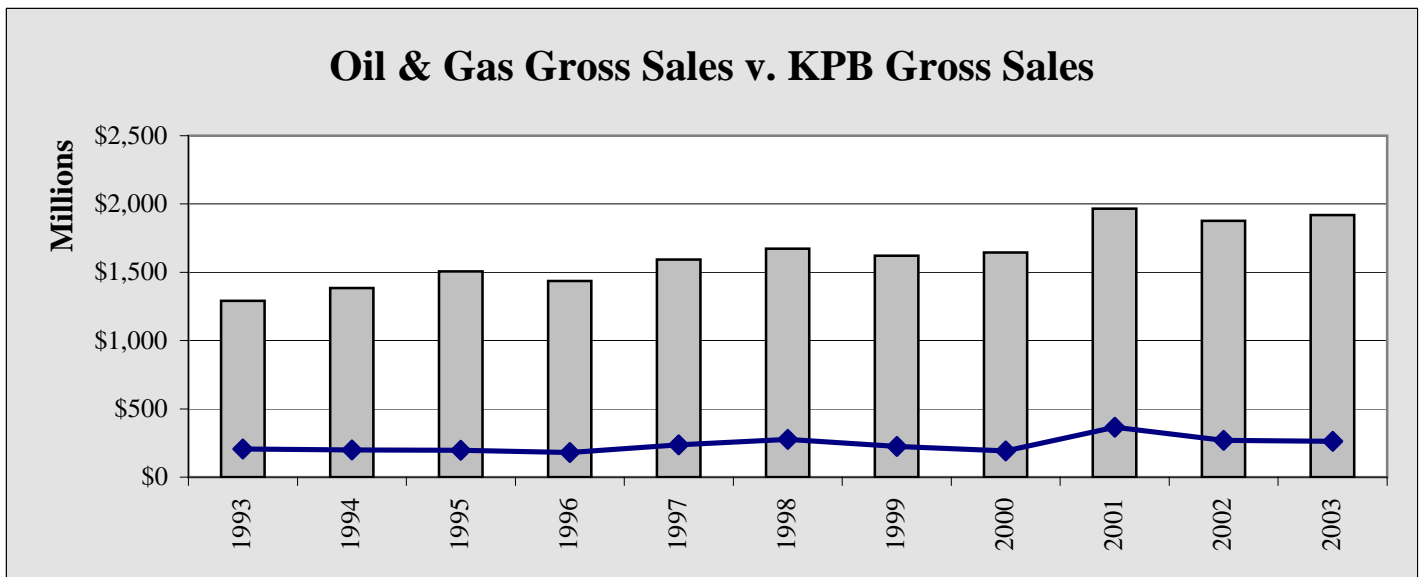


Chart 10.75

KPB Oil and Gas Industry

Taxable Sales

KPB Oil & Gas Industry Taxable Sales by SIC Code - 1996-2003 - in \$									
SIC Code	1996	1997	1998	1999	2000	2001	2002	2003	Annual Change
1311	205,006	214,255	132,683	120,863	135,519	160,859	400,300	487,009	21.7%
1381	15,965	20,644	27,510	12,000	11,940	6,300	0	36,638	NA
1382	1,022,314	808,692	917,765	801,670	967,092	1,268,020	1,475,607	1,423,319	-3.5%
1389	2,929,650	4,035,802	4,103,717	2,875,400	3,473,652	4,401,019	3,933,940	2,902,853	-26.2%
2911	25,230	62,405	67,380	44,820	14,671	7,358	6,000	6,000	0.0%
2990	81,271	231,490	301,660	336,196	305,119	409,580	405,342	445,198	9.8%
Total	4,279,436	5,373,288	5,550,715	4,190,949	4,907,993	6,253,136	6,221,189	5,301,017	-14.8%
Annual Change		25.6%	3.3%	-24.5%	17.1%	27.4%	-0.5%	-14.8%	

Table 10.43

Oil & Gas Industry Taxable Sales as Percent of KPB Total Taxable - in \$			
	Oil & Gas	KPB	Oil & Gas as Percent
1993	7,638,425	492,285,205	1.6%
1994	6,126,122	527,101,004	1.2%
1995	4,429,584	552,059,773	0.8%
1996	4,279,436	564,870,041	0.8%
1997	5,373,288	590,524,810	0.9%
1998	5,550,715	612,487,601	0.9%
1999	4,190,949	640,564,120	0.7%
2000	4,907,993	667,000,172	0.7%
2001	6,253,136	705,255,160	0.9%
2002	6,221,189	723,863,878	0.9%
2003	5,301,017	731,980,241	0.7%

Table 10.44

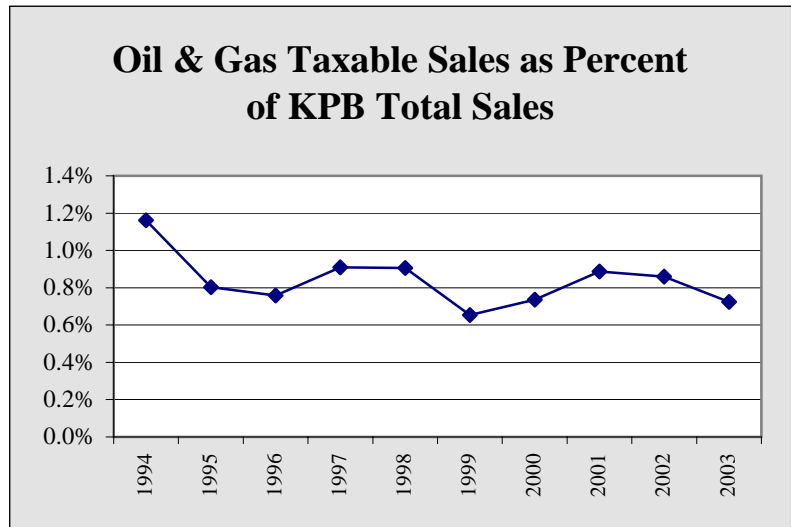


Chart 10.76

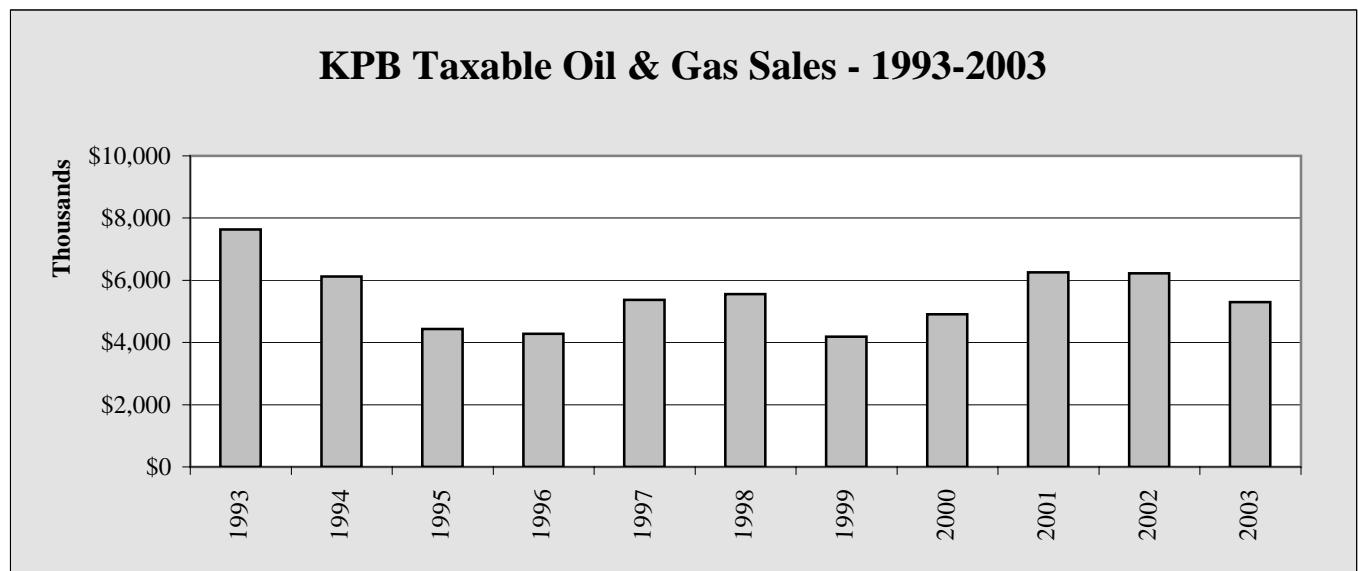


Chart 10.77

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KPB Retail Industry

Overview

The Kenai Peninsula Borough Retail Industry provides an important source of employment and a solid base for government revenue. During 2003, the average monthly earnings for persons in the industry was \$2,027, compared to the KPB average monthly earnings of \$2,756. Gross retail sales of \$642,801,465 accounted for 33.5% of KPB annual sales. Taxable retail sales, \$427,771,497, accounted for 58.4% of the KPB total. The number of buildings providing retail space has been declining but available square footage is on the rise. Retail sales in the Kenai Peninsula Borough are highly seasonal, due in part to seasonality of several area industries including tourism, commercial fishing and construction.

Employment

Because of the switch to NAICS coding in employment data, which totally revamped industry classifications, continuing trends within most industries is impossible. 2002 data sets the benchmark for labor statistics under the new system.

KPB Annual Average Monthly Employment by SIC Retail Industry Codes - 1993-2001										
		1993	1994	1995	1996	1997	1998	1999	2000	2001*
52	Building materials and garden supplies	149	145	156	152	162	174	168	200	212
53	General merchandise stores	272	412	425	382	392	399	420	403	396
54	Food stores	602	622	607	585	629	641	636	675	702
55	Automotive dealers and service stations	319	338	359	392	406	440	462	436	436
56	Apparel and accessory stores	72	60	34	32	42	37	30	27	29
57	Furniture and home furnishing stores	48	54	50	52	49	97	100	96	90
58	Eating and drinking places	878	916	973	1,019	1,030	1,133	1,148	1,204	1,222
59	Miscellaneous retail	412	395	383	378	422	434	441	449	456
	Total	2,752	2,942	2,987	2,992	3,132	3,355	3,405	3,490	3,542

* - 2002 and 2003 data cannot be trended due to implementation of NAICS coding.

Table 11.1

KPB Annual Average Monthly Employment by NAICS Retail Industry Codes - 2002-2003			
		2,002	2,003
441	Motor vehicle and Parts Dealers	330	353
442	Furniture and Home Furnishings	42	43
443	Electronics and Appliances	53	46
444	Building Material and Garden	245	288
445	Food and Beverages	569	571
446	Health and Personal Care	60	68
447	Gasoline Stations	117	125
448	Clothing & Clothing Accessories	41	51
451	Sporting Goods, Books, Music, etc.	76	100
452	General Merchandise	466	393
453	Miscellaneous	119	125
454	Nonstore Retailers	213	107
	Total	2,331	2,269

Table 11.2

KPB Retail Industry

Earnings

Just as employment numbers are affected by the change to the NAICS coding system, annual average monthly earnings are also affected, therefore data for 2002 begins a new trend.

KPB Average Monthly Earnings in \$			
	Retail	KPB Average	Retail as Percent of Average
1993	1,244	2,458	50.6%
1994	1,315	2,473	53.2%
1995	1,310	2,476	52.9%
1996	1,354	2,504	54.1%
1997	1,343	2,471	54.4%
1998	1,388	2,504	55.4%
1999	1,470	2,544	57.8%
2000	1,483	2,794	53.1%
2001	1,546	2,774	55.7%
2002	1,978	2,798	70.7%
2003	2,025	2,756	73.5%

Table 11.3

KPB Retail Industry Annual Payroll Totals-in \$			
		2002	2003
441	Motor vehicle and Parts Dealers	8,671,541	9,323,127
442	Furniture and Home Furnishings	1,042,886	1,055,313
443	Electronics and Appliances	1,136,323	1,188,248
444	Building Material and Garden	7,114,671	8,682,570
445	Food and Beverages	12,779,552	13,762,897
446	Health and Personal Care	1,608,913	1,760,134
447	Gasoline Stations	1,796,493	1,892,263
448	Clothing & Clothing Accessories	479,654	744,023
451	Sporting Goods, Books, Music, etc.	1,338,428	1,569,171
452	General Merchandise	11,139,148	9,464,241
453	Miscellaneous	2,052,321	1,745,723
454	Nonstore Retailers	6,127,699	3,708,218
	Total	55,287,629	54,895,928

Table 11.4

KPB Retail Industry Annual Payroll Totals - 1995-2001 - in \$								
SIC Code		1995	1996	1997	1998	1999	2000	2001
52	Building materials & garden supplies	3,976,543	3,734,514	4,063,739	4,309,715	4,672,622	5,609,108	6,245,957
53	General merchandise stores	6,006,446	5,740,068	5,740,416	6,458,477	8,754,803	6,879,032	7,665,283
54	Food stores	11,846,757	11,867,340	12,350,201	12,959,240	14,492,259	14,352,261	15,158,397
55	Automotive dealers & service	7,240,957	8,085,192	8,600,518	9,417,384	9,962,173	9,722,186	10,214,277
56	Apparel & accessory stores	350,280	360,371	420,090	389,442	347,399	279,699	312,741
57	Furniture & home furnishing stores	895,109	954,065	925,355	2,138,179	2,185,432	2,210,121	2,076,600
58	Eating & drinking places	8,892,068	9,534,409	9,808,619	11,025,718	11,955,461	12,989,353	13,662,945
59	Miscellaneous retail	7,753,377	7,940,357	8,989,753	9,166,009	9,800,076	10,053,543	10,370,040
	Total Retail Wages	46,961,537	48,216,316	50,898,691	55,864,164	62,170,225	62,095,303	65,706,240

Table 11.5

KPB Retail Industry Annual Payroll Totals - 2002-2003			
		2002	2003
441	Motor vehicle and Parts Dealers	8,671,541	9,323,127
442	Furniture and Home Furnishings	1,042,886	1,055,313
443	Electronics and Appliances	1,136,323	1,188,248
444	Building Material and Garden	7,114,671	8,682,570
445	Food and Beverages	12,779,552	13,762,897
446	Health and Personal Care	1,608,913	1,760,134
447	Gasoline Stations	1,796,493	1,892,263
448	Clothing & Clothing Accessories	479,654	744,023
451	Sporting Goods, Books, Music, etc.	1,338,428	1,569,171
452	General Merchandise	11,139,148	9,464,241
453	Miscellaneous	2,052,321	1,745,723
454	Nonstore Retailers	6,127,699	3,708,218
	Total	55,287,629	54,895,928

Table 11.6

KPB Retail Industry

Participants

Retail Business Licenses as Percent of Total - by Area, KPB - 2002 v 2003								
	Retail by Area		Percent change	Area Total License		Percent change	Area Percent of KPB Total	
	2002	2003		2002	2003		2002	2003
Anchor Point	40	21	-47.5%	375	349	-6.9%	10.7%	6.0%
Clam Gulch	7	4	-42.9%	44	38	-13.6%	15.9%	10.5%
Cooper Landing	14	16	14.3%	119	122	2.5%	11.8%	13.1%
Fritz Creek	11	6	-45.5%	68	69	1.5%	16.2%	8.7%
Halibut Cove	3	0	-100.0%	45	16	-64.4%	6.7%	0.0%
Homer	210	128	-39.0%	1,924	1,743	-9.4%	10.9%	7.3%
Hope	11	8	-27.3%	62	58	-6.5%	17.7%	13.8%
Kasilof	43	29	-32.6%	311	290	-6.8%	13.8%	10.0%
Kenai	203	107	-47.3%	1,496	1,315	-12.1%	13.6%	8.1%
Moose Pass	7	6	-14.3%	50	43	-14.0%	14.0%	14.0%
Nanwalek	0	1	NA	4	5	NA	0.0%	20.0%
Nikiski	52	26	-50.0%	300	270	-10.0%	17.3%	9.6%
Nikolaevsk	2	2	0.0%	21	14	-33.3%	9.5%	14.3%
Ninilchik	36	22	-38.9%	216	205	-5.1%	16.7%	10.7%
Port Graham	4	3	-25.0%	14	17	21.4%	28.6%	17.6%
Seldovia	12	6	-50.0%	99	83	-16.2%	12.1%	7.2%
Seward	124	80	-35.5%	809	750	-7.3%	15.3%	10.7%
Soldotna	332	214	-35.5%	2,223	1,962	-11.7%	14.9%	10.9%
Sterling	62	38	-38.7%	456	394	-13.6%	13.6%	9.6%
Tyonek	2	4	100.0%	2	10	400.0%	100.0%	40.0%
Total	1,175	721	-38.6%	8,638	7,753	-10.2%	13.6%	9.3%

Table 11.7

There were 8,638 business licenses issued for activity within the KPB during 2003 with 1,924 issued for retail activities, 13.6% of the total. During 2003, the total number of licenses had decreased to 7,753 with 721 in the retail industry

Taxable sales in the retail industry account for 58.4% of 2003 KPB total taxable sales. Since the KPB tax system intends to tax only the final consumer of a product, the high percentage of sales is to be expected. The twin cities of Kenai and Soldotna have become the primary retail shopping area within the borough and combine to provide 66.2% of borough total taxable sales.

KPB Retail Industry

Retail Space

KPB Retail Space by Area

Area	2001			2002			2003			2004		
	# of Bldgs	Square Feet	Average Area	# of Bldgs	Square Feet	Average Area	# of Bldgs	Square Feet	Average Area	# of Bldgs	Square Feet	Average Area
Homer	57	277,905	4,876	60	288,270	4,805	61	314,759	5,160	67	325,762	4,862
Homer Spit	63	26,566	422	51	29,257	574	62	33,278	537	63	35,278	560
Kenai	53	583,041	11,001	56	659,500	11,777	56	669,006	11,947	56	680,370	12,149
Nikiski	10	53,783	5,378	9	50,327	5,592	10	63,918	6,392	10	63,918	6,392
Seldovia	9	23,702	2,634	7	20,294	2,899	7	20,294	2,899	7	20,294	2,899
Seward	55	169,299	3,078	56	171,357	3,060	55	166,937	3,035	52	163,645	3,147
Soldotna	65	606,858	9,336	64	622,253	9,723	54	1,291,535	23,917	53	1,289,461	24,329
Sterling	16	53,073	3,317	16	53,073	3,317	15	52,273	3,485	13	50,929	3,918
Other	123	378,895	3,080	113	357,413	3,163	106	350,850	3,310	93	452,878	4,870
Total	442	2,149,420	4,863	432	2,251,744	5,212	426	2,962,850	6,955	414	3,082,535	7,446

Table 11.8

For the third consecutive year, the trend continued toward fewer but larger buildings available for retail space, resulting in growth of available retail space. The total number of retail buildings has dropped from 442 during 2001, to 414 buildings during 2004, a 6.3% drop over the three years. The reverse trend is due for available square footage within those buildings as footage increased from 2,149,420 square feet during 2001 to 3,082,535 square feet during 2004, a 43.4% increase over the period.

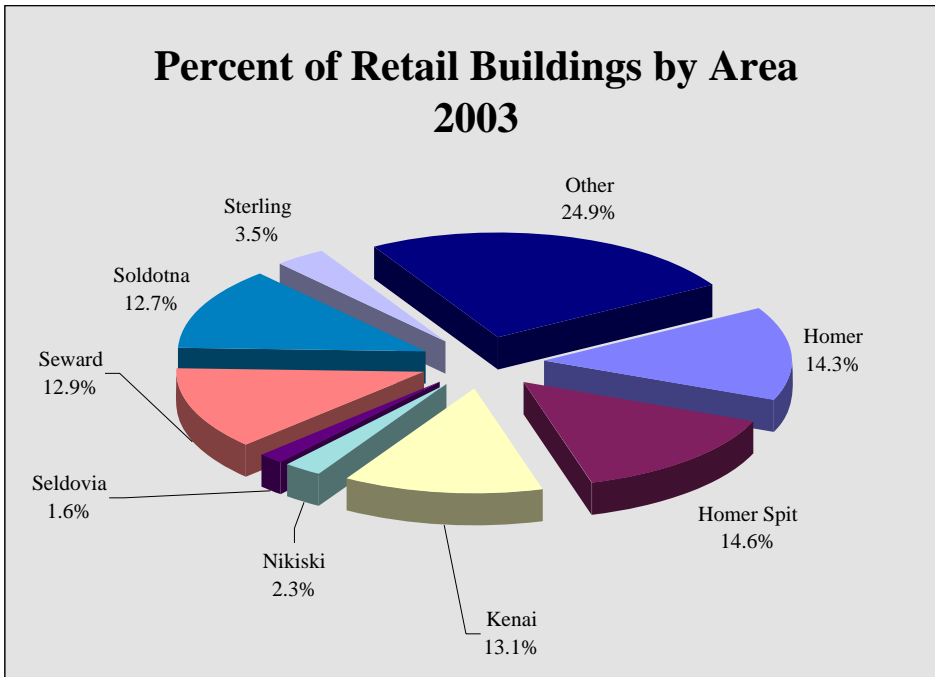
Soldotna had the greatest area gain, increasing 112.5%, but losing 18.8% in the number of retail buildings. Homer Spit, which increased 32.8% in space, was unchanged in the building count. Seldovia lost 14.4% of it's retail space and 22.2% of retail buildings. Seward retail space declined 3.3% while Sterling lost 4.0% of its retail space. Kenai gained 16.7% of space while the unincorporated area, increased retail space by 19.5% over the period.

KPB Retail Space		
Percentage Change 2001-2004		
Area	Number of Buildings	Square Feet
Homer	17.5%	17.2%
Homer Spit	0.0%	32.8%
Kenai	5.7%	16.7%
Nikiski	0.0%	18.8%
Seldovia	-22.2%	-14.4%
Seward	-5.5%	-3.3%
Soldotna	-18.5%	112.5%
Sterling	-18.8%	-4.0%
Other	-24.4%	19.5%
Total	-6.3%	43.4%

Table 11.9

KPB Retail Industry

Retail Space



A year ago, 30.8% of retail buildings (131) were available outside city limits in the KPB. During 2003, 116 buildings provided 28.0% of space. However, 18.4% of retail square footage is located outside the cities, up from 15.8% one year ago.

The Homer Spit boardwalk houses many small shops, 15.2% of retail buildings but only 1.1% of retail space. These small establishments cater to tourist demand during summer months, closing shop during winter months.

Chart 11.1

The Kenai/Soldotna area has become the retail center of the borough, providing 63.9% of KPB retail space, combining for over 50.4% of gross retail sales and 53.1% of taxable retail sales.

Retail sales continue to increase as a percent of gross sales within the borough, providing 33.5% of gross sales during 2003.

Retail sales dominate all other industries in taxable sales, providing 58.4% of all KPB taxable sales during 2003.

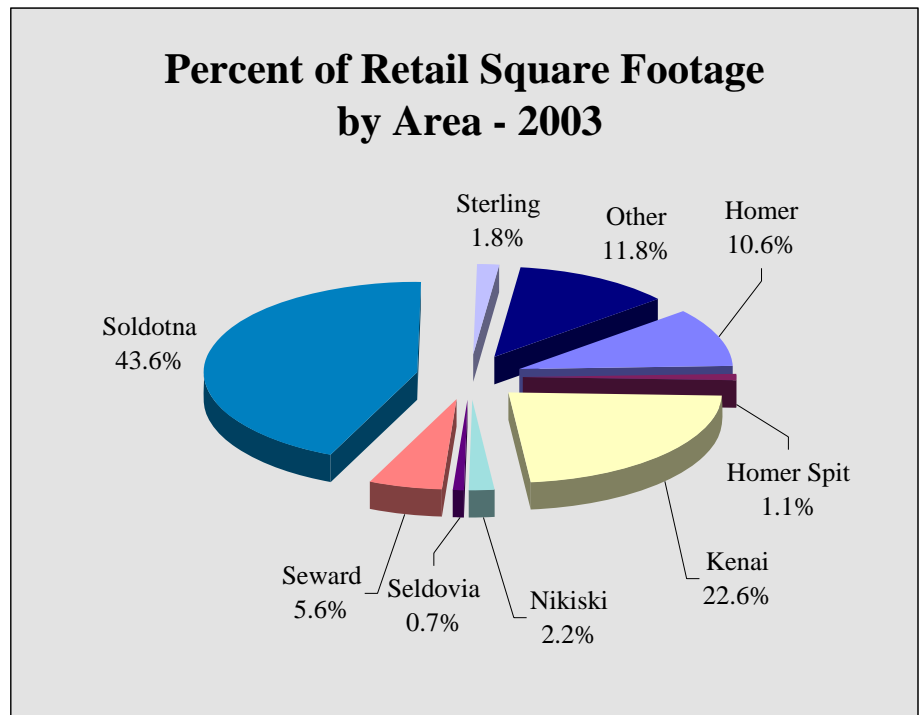


Chart 11.2

KPB Retail Industry

KPB Gross Retail Sales

KPB Gross Retail Sales as Percent of Total Sales - 1991-2003 - in \$			
	Retail	Total	Percent
1991	338,487,629	1,281,559,318	26.4%
1992	351,819,532	1,242,413,285	28.3%
1993	375,876,957	1,290,969,106	29.1%
1994	406,692,795	1,384,221,706	29.4%
1995	436,133,255	1,506,407,793	29.0%
1996	474,015,670	1,435,966,969	33.0%
1997	504,943,192	1,593,547,248	31.7%
1998	547,202,550	1,673,566,601	32.7%
1999	545,752,691	1,620,326,050	33.7%
2000	579,332,085	1,644,495,161	35.2%
2001	632,371,962	1,966,591,037	32.2%
2002	623,558,166	1,876,504,727	33.2%
2003	642,801,465	1,917,904,805	33.5%

Table 11.10

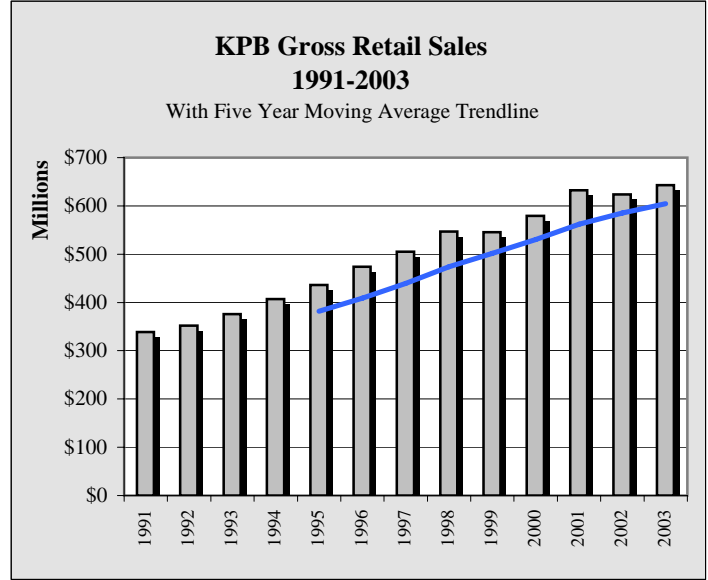


Chart 11.3

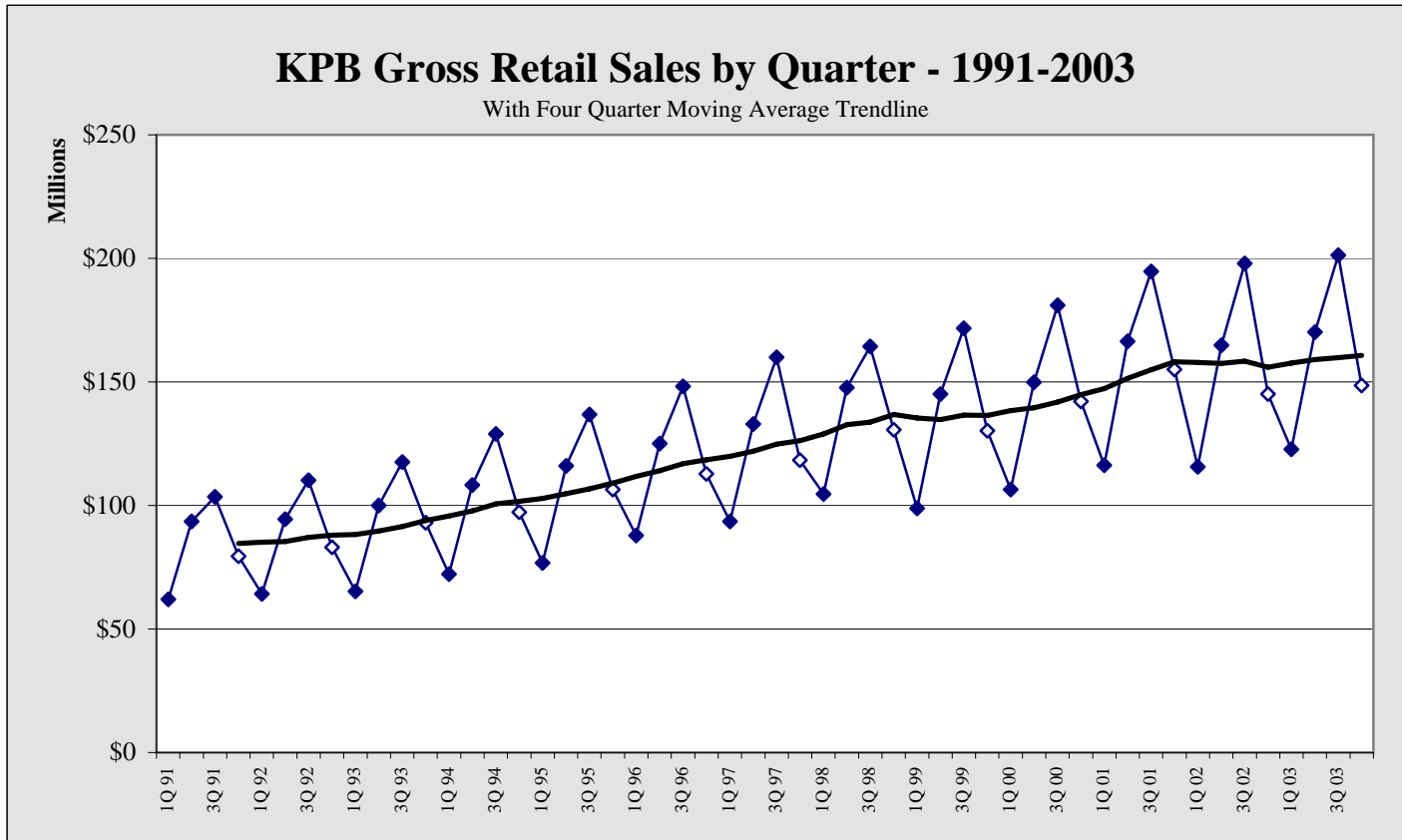


Chart 11.4

KPB Retail Industry

Percentage Gain

Gross Sales

KPB Gross Retail Sales Annual Percent Change - 1991-2003 - in \$		
	Retail	% Change
1991	338,487,629	
1992	351,819,532	3.9%
1993	375,876,957	6.8%
1994	406,692,795	8.2%
1995	436,133,255	7.2%
1996	474,015,670	8.7%
1997	504,943,192	6.5%
1998	547,202,550	8.4%
1999	545,752,691	-0.3%
2000	579,332,085	6.2%
2001	632,371,962	9.2%
2002	623,558,166	-1.4%
2003	642,801,465	3.1%

Table 11.11

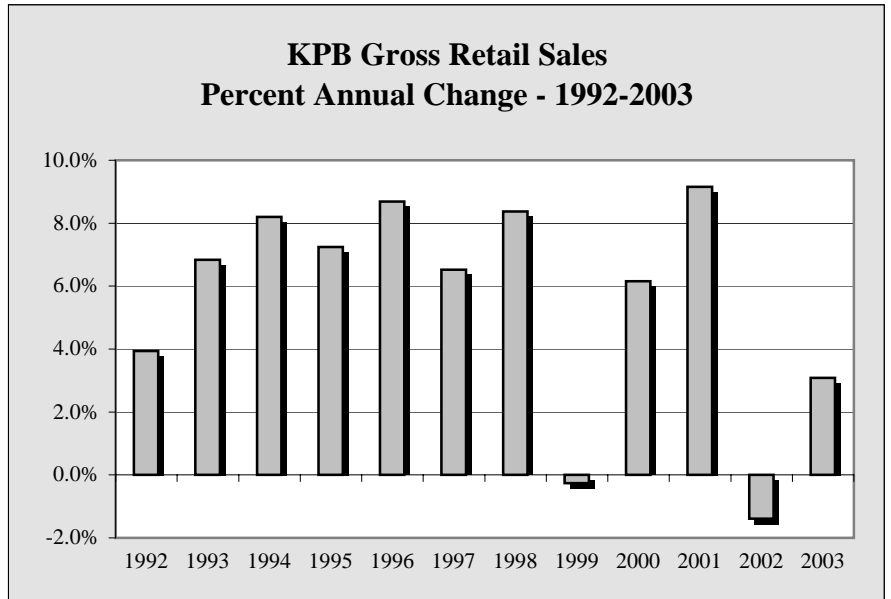


Chart 11.5

Taxable Sales

KPB Taxable Retail Sales Annual Percent Change		
	Retail	% Change
1991	249,345,554	
1992	264,542,402	6.1%
1993	281,028,087	6.2%
1994	299,416,591	6.5%
1995	315,230,896	5.3%
1996	326,078,769	3.4%
1997	339,027,380	4.0%
1998	353,131,302	4.2%
1999	367,123,730	4.0%
2000	382,738,961	4.3%
2001	410,495,194	7.3%
2002	418,295,651	1.9%
2003	427,771,497	2.3%

Table 11.12

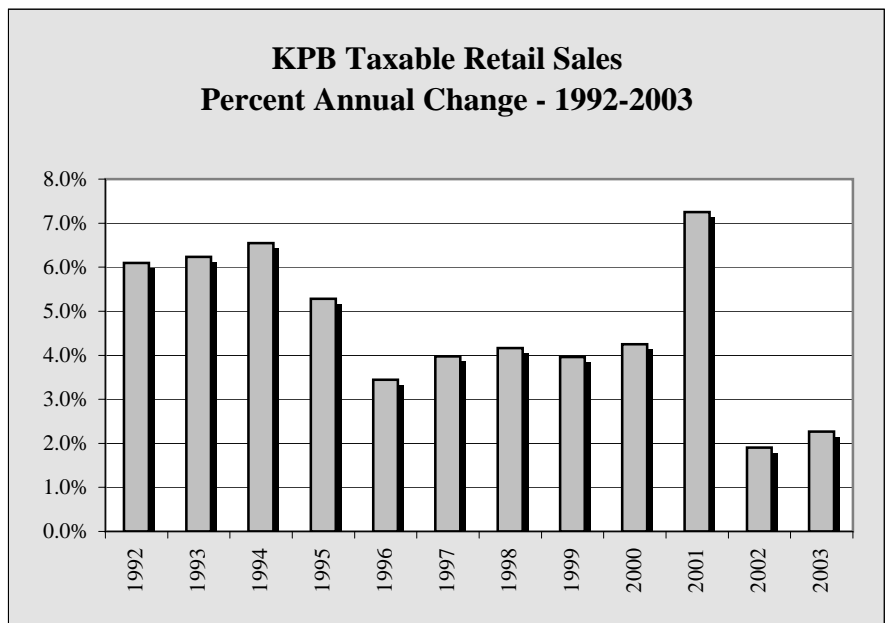


Chart 11.6

KPB Retail Industry

KPB Taxable Sales

KPB Taxable Retail Sales as Percent of Total Sales - 1991-2003 - in \$			
	Retail	KPB Total	Percent
1991	249,345,554	444,275,598	56.3%
1992	264,542,402	462,969,058	57.3%
1993	281,028,087	492,285,205	57.2%
1994	299,416,591	527,101,004	56.9%
1995	315,230,896	552,059,773	57.2%
1996	326,078,769	564,870,041	57.8%
1997	339,027,380	590,524,810	57.5%
1998	353,131,302	612,487,601	57.8%
1999	367,123,730	640,564,120	56.9%
2000	382,738,961	667,000,172	57.1%
2001	410,495,194	705,255,160	58.2%
2002	418,295,651	723,863,878	57.8%
2003	427,771,497	731,980,241	58.4%

Table 11.13

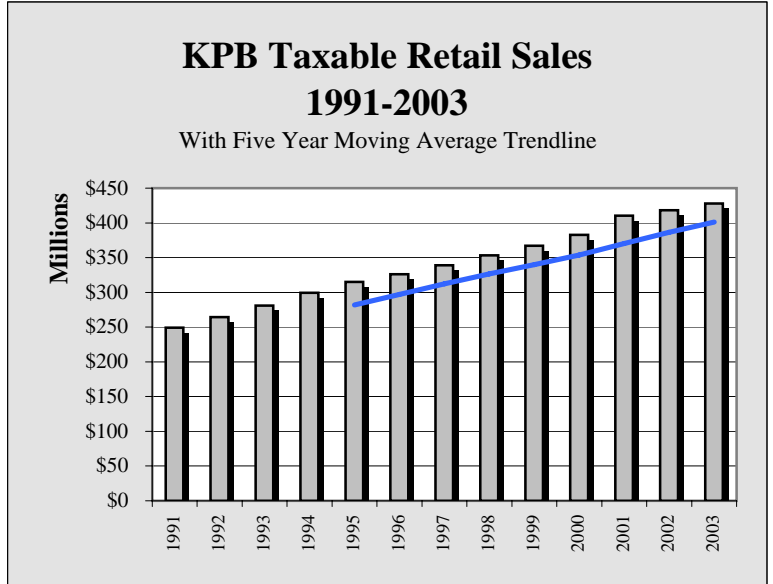


Chart 11.7

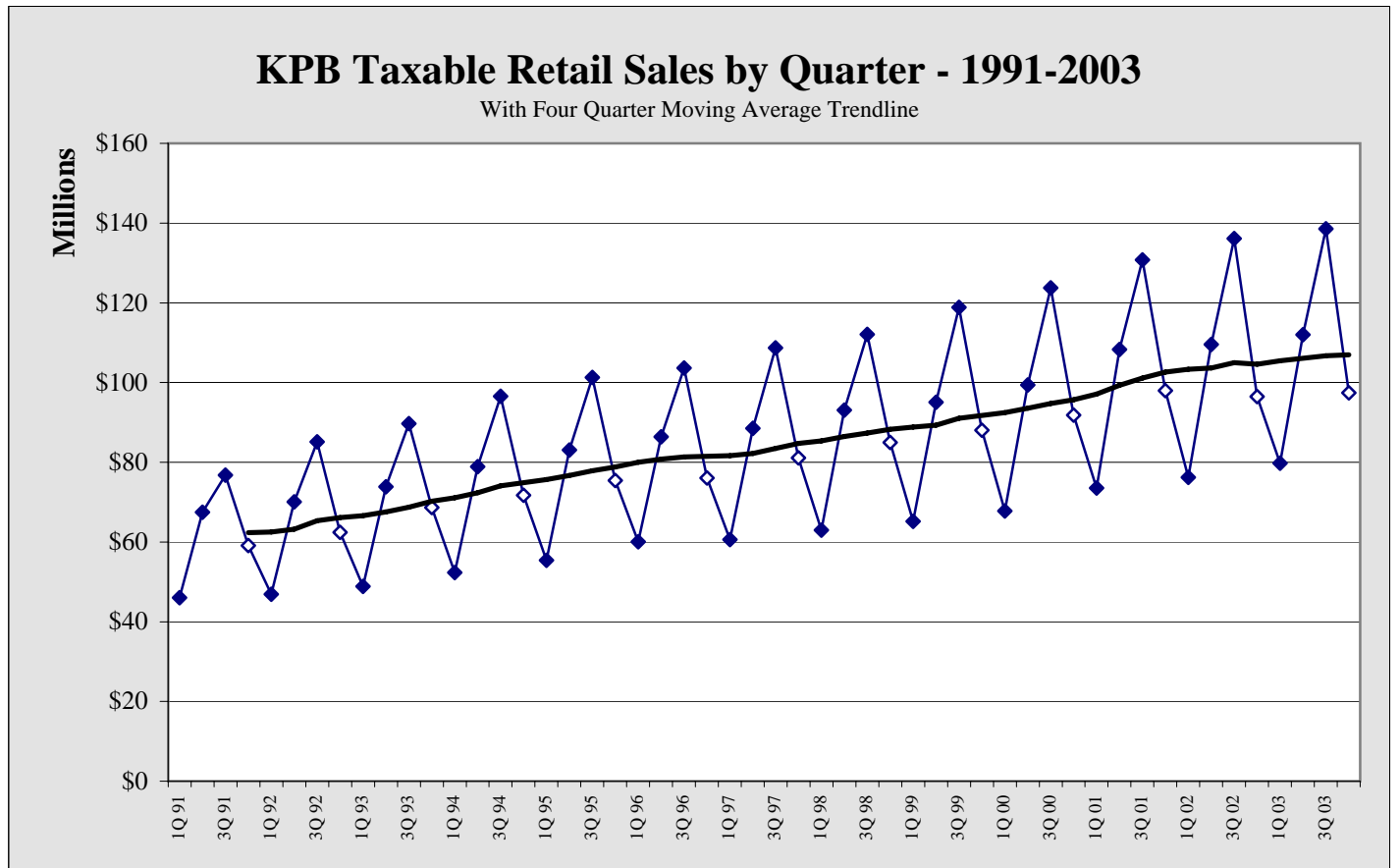


Chart 11.8

KPB Retail Industry

Retail Sales by Community

Each industry provides unique benefits in the economic climate, perhaps through employment opportunities, above average wages, building blocks for other industries or export opportunities. Retail sales account for a high percentage of Borough taxable sales and therefore, of sales tax revenues. These municipal revenues enable infrastructure development of services such as police and fire protection, education, and road maintenance.

The KPB levies a borough wide 2% sales tax which provides funding for the KPBSD. In addition, Kenai, Seward and Soldotna levy a 3% tax and Homer levies a 3.5% sales tax. Seldovia levies a seasonal tax, collected at the 2% rate from October through May and 4.5% from April through September. Taxes are collected by the KPB, then distributed to the communities, a method which benefits business owners who prepare only one sales tax return and the Borough receives economic information that helps both government and businesses in decision-making processes. As each industry provides a different economic benefit to the KPB, each community benefits from its blend of industries.

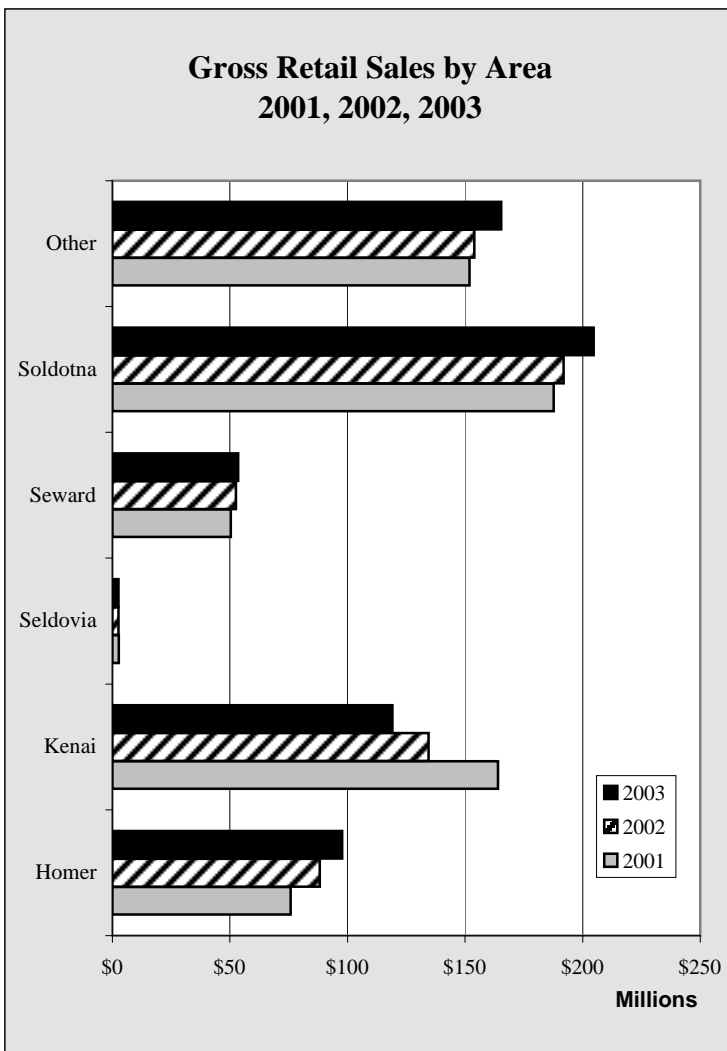


Chart 11.9

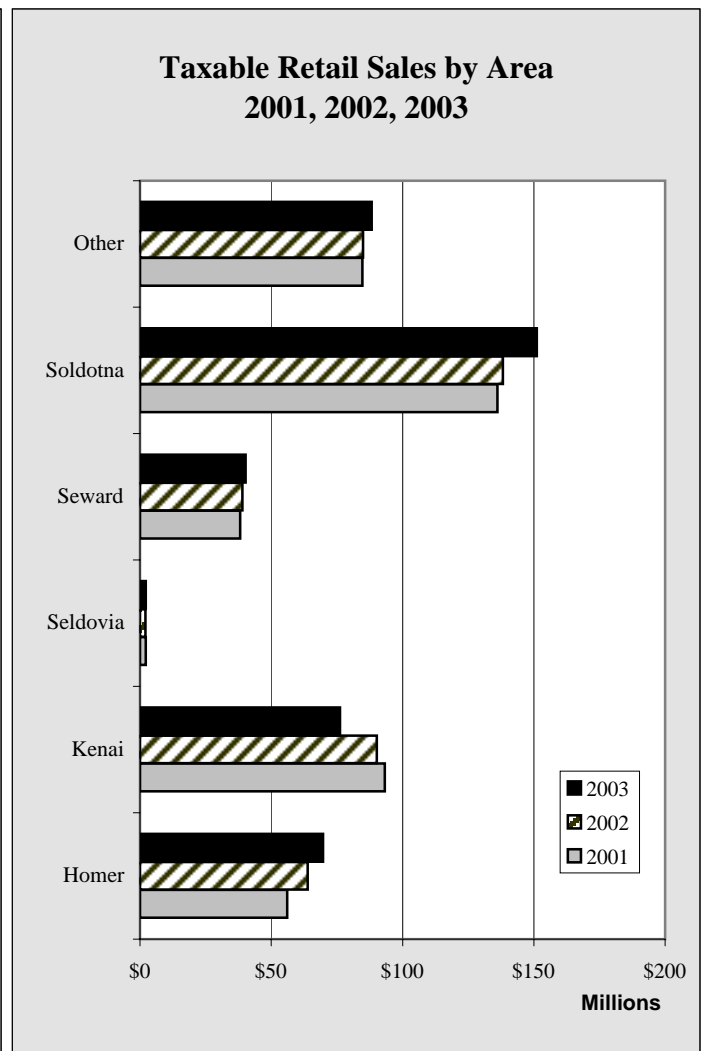


Chart 11.10

KPB Retail Industry

Homer Retail Sales

2002 data reflects impact of annexation effective April 1, 2002.

Gross Retail Sales as Percent of Total in \$			
	Retail	Total	Percent
1991	50,667,443	138,727,961	36.5%
1992	52,030,052	140,295,545	37.1%
1993	53,376,191	151,086,682	35.3%
1994	53,704,143	171,092,369	31.4%
1995	58,718,215	197,603,895	29.7%
1996	64,127,192	199,109,161	32.2%
1997	64,382,878	203,199,870	31.7%
1998	64,712,270	212,442,617	30.5%
1999	66,221,369	203,842,475	32.5%
2000	71,465,479	215,872,824	33.1%
2001	71,166,776	228,502,709	31.1%
2002	88,188,035	262,768,251	33.6%
2003	97,663,664	272,843,775	35.8%

Table 11.14

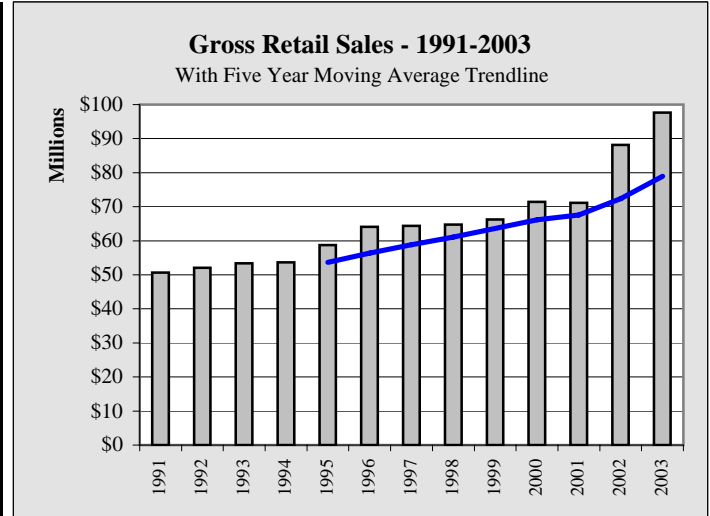


Chart 11.11

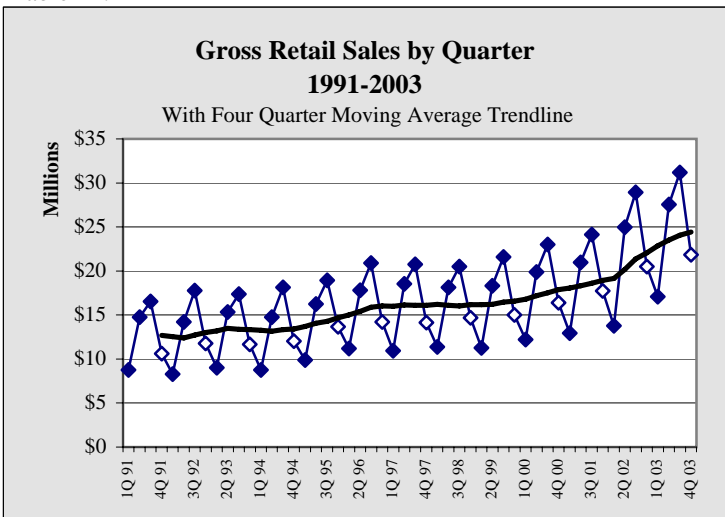


Chart 11.12

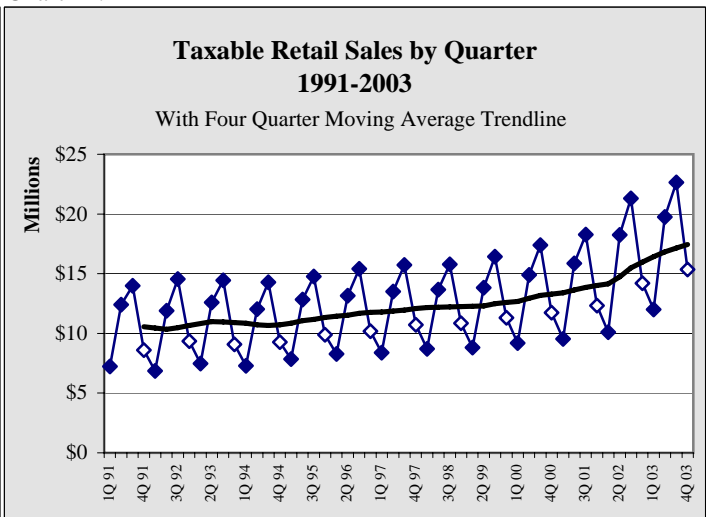


Chart 11.13

Taxable Retail Sales as Percent of Total - in \$			
	Retail	Total	Percent
1991	42,225,553	75,976,980	55.6%
1992	42,667,226	78,393,452	54.4%
1993	43,600,947	82,258,904	53.0%
1994	42,860,842	84,045,458	51.0%
1995	45,331,619	88,195,392	51.4%
1996	47,014,880	89,927,398	52.3%
1997	48,308,049	93,325,925	51.8%
1998	48,994,370	94,441,342	51.9%
1999	50,357,048	98,148,738	51.3%
2000	53,206,860	103,093,816	51.6%
2001	56,014,382	106,907,740	52.4%
2002	63,848,547	120,976,013	52.8%
2003	69,738,553	131,242,348	53.1%

Table 11.15

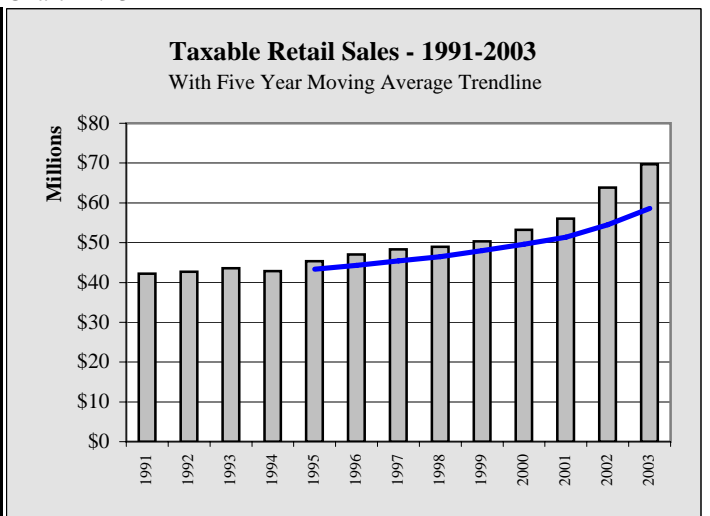


Chart 11.14

KPB Retail Industry

Kenai Retail Sales

Gross Sales as Percent of Total in \$			
	Retail	Total	Percent
1991	69,899,917	193,017,219	36.2%
1992	77,648,113	216,048,309	35.9%
1993	93,942,022	253,049,861	37.1%
1994	94,924,239	249,216,590	38.1%
1995	93,379,711	268,097,707	34.8%
1996	113,664,716	248,731,027	45.7%
1997	122,652,552	278,096,377	44.1%
1998	149,397,570	280,079,940	53.3%
1999	133,272,201	270,746,118	49.2%
2000	145,306,370	283,682,464	51.2%
2001	164,047,542	310,427,875	52.8%
2002	134,485,180	279,000,681	48.2%
2003	119,055,210	282,742,611	42.1%

Table 11.16

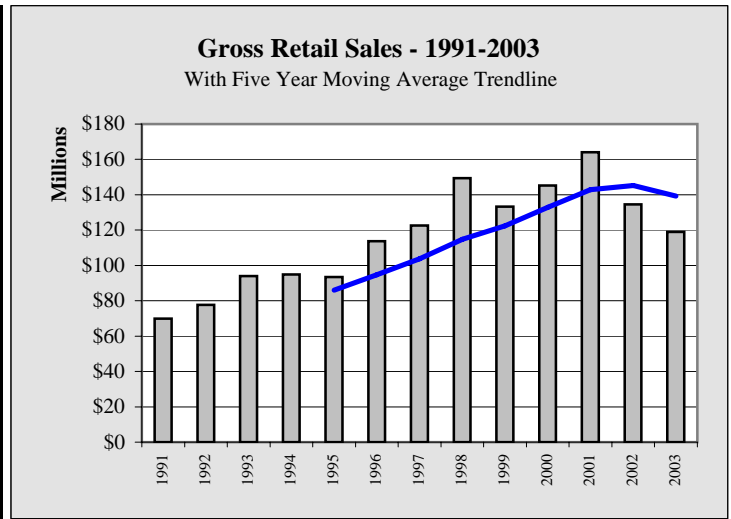


Chart 11.15



Chart 11.16

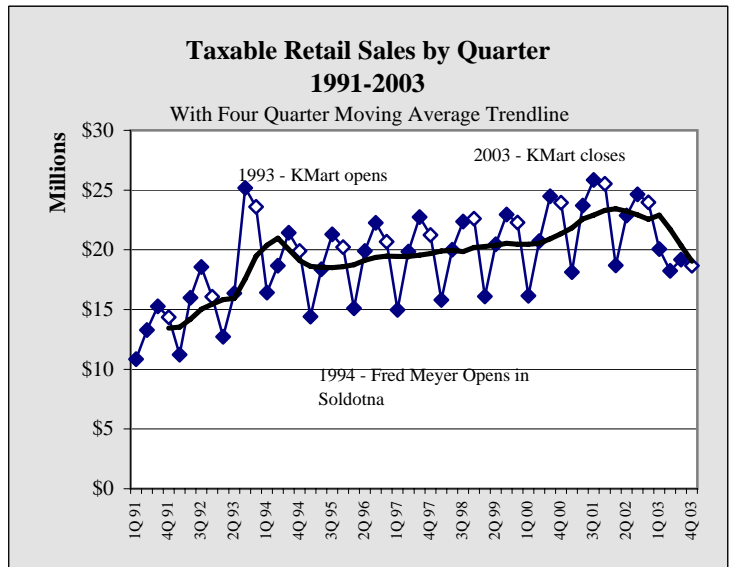


Chart 11.17

Taxable Retail Sales as Percent of Total in \$			
	Retail	Total	Percent
1991	53,751,333	91,776,687	58.6%
1992	61,857,351	97,116,702	63.7%
1993	77,839,892	113,517,014	68.6%
1994	76,411,101	114,402,035	66.8%
1995	74,318,065	112,591,635	66.0%
1996	77,946,322	116,551,530	66.9%
1997	78,793,974	118,576,754	66.4%
1998	80,814,442	120,030,707	67.3%
1999	81,828,974	124,367,091	65.8%
2000	85,347,467	127,766,126	66.8%
2001	93,227,651	137,046,049	68.0%
2002	90,195,938	136,745,881	66.0%
2003	76,152,817	121,380,836	62.7%

Table 11.17

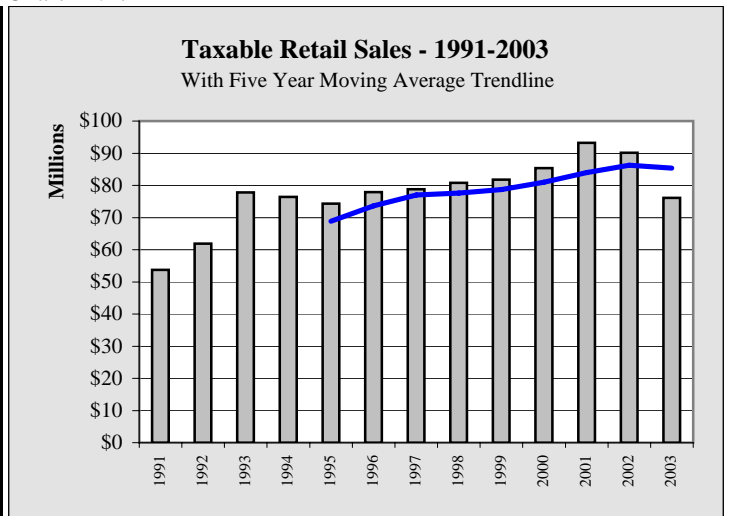


Chart 11.18

KPB Retail Industry

Seldovia Retail Sales

Gross Retail Sales as Percent of Total in \$			
	Retail	Total	Percent
1991	1,509,195	4,700,512	32.1%
1992	1,420,425	5,233,059	27.1%
1993	1,449,274	4,251,941	34.1%
1994	1,521,595	5,275,307	28.8%
1995	1,597,789	5,837,861	27.4%
1996	1,763,364	5,729,992	30.8%
1997	1,682,862	4,773,255	35.3%
1998	1,698,659	4,723,739	36.0%
1999	2,359,533	4,844,770	48.7%
2000	2,969,768	5,267,325	56.4%
2001	2,686,700	5,226,307	51.4%
2002	2,525,108	4,815,914	52.4%
2003	2,561,623	7,255,878	35.3%

Table 11.18

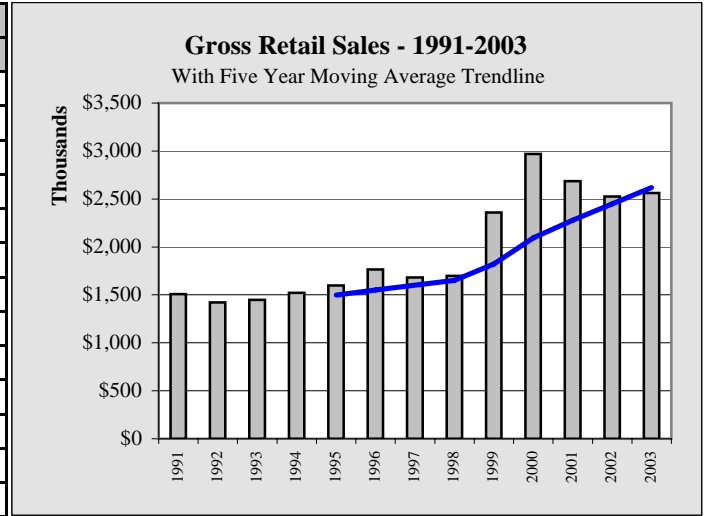


Chart 11.19

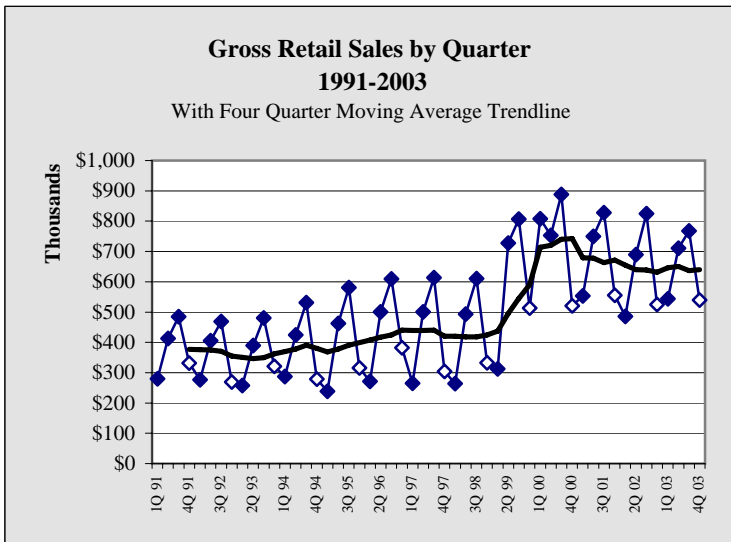


Chart 11.20

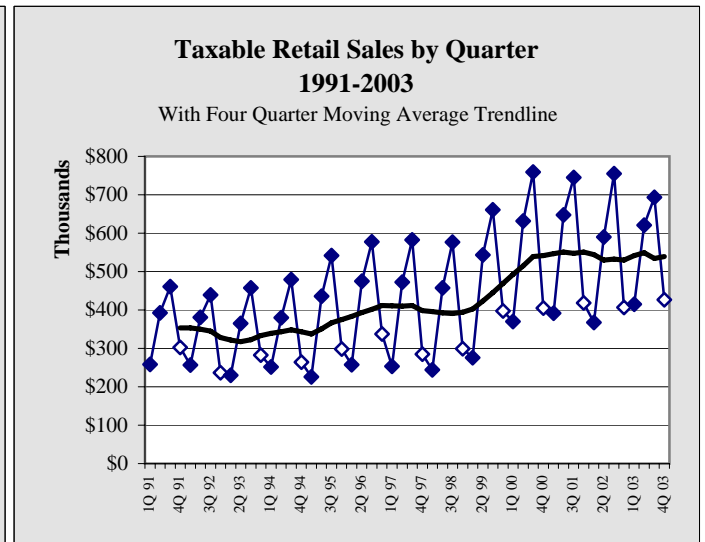


Chart 11.21

Taxable Retail Sales as Percent of Total in \$			
	Retail	Total	Percent
1991	1,414,543	2,960,303	47.8%
1992	1,313,138	2,922,385	44.9%
1993	1,334,863	2,911,600	45.8%
1994	1,374,783	3,117,185	44.1%
1995	1,501,500	3,576,948	42.0%
1996	1,646,801	3,430,309	48.0%
1997	1,593,073	3,336,023	47.8%
1998	1,577,816	3,398,293	46.4%
1999	1,877,036	3,229,249	58.1%
2000	2,165,560	3,418,123	63.4%
2001	2,202,868	3,336,115	66.0%
2002	2,118,927	3,272,389	64.8%
2003	2,155,874	3,377,262	63.8%

Table 11.19

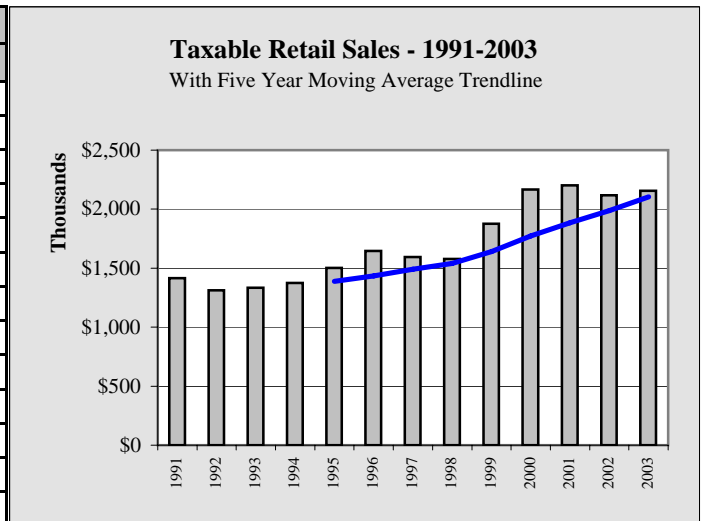


Chart 11.22

KPB Retail Industry

Seward Retail Sales

Gross Retail Sales as Percent of Total Sales in \$			
	Retail	Total	Percent
1991	31,213,162	90,571,177	34.5%
1992	30,553,802	87,987,282	34.7%
1993	32,709,827	92,555,922	35.3%
1994	33,848,338	99,875,014	33.9%
1995	34,656,583	127,468,033	27.2%
1996	36,006,839	133,848,642	26.9%
1997	38,720,088	145,547,675	26.6%
1998	44,656,247	132,506,248	33.7%
1999	48,356,132	130,155,521	37.2%
2000	51,460,505	142,152,279	36.2%
2001	50,408,318	148,359,336	34.0%
2002	52,579,160	142,221,135	37.0%
2003	53,549,091	156,916,192	34.1%

Table 11.20

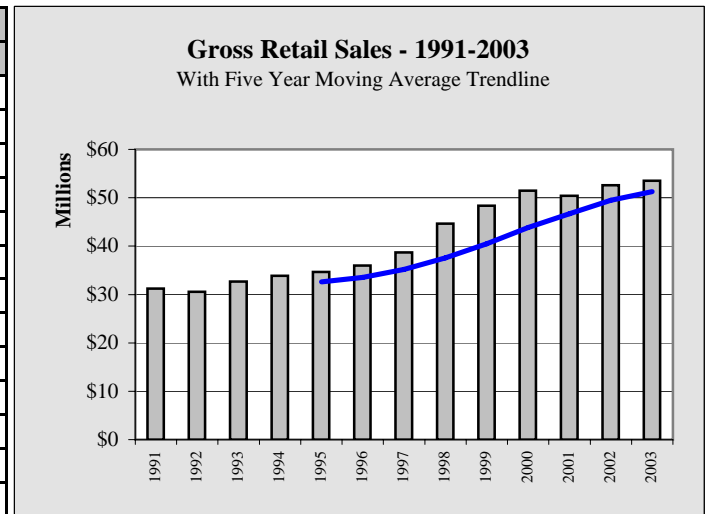


Chart 11.23

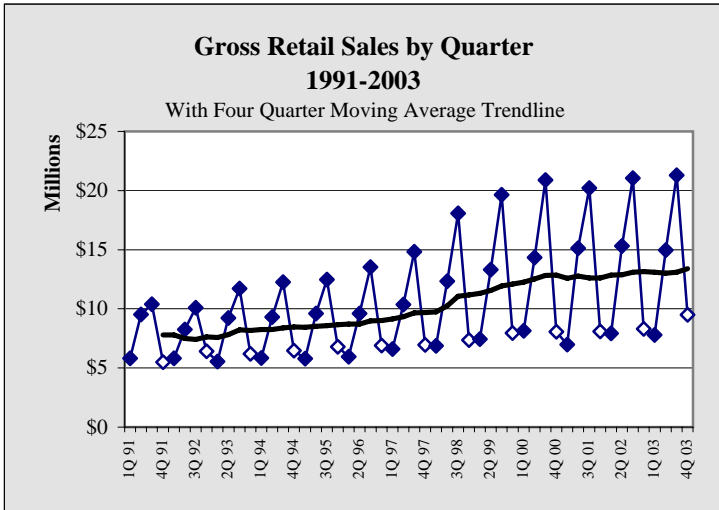


Chart 11.24

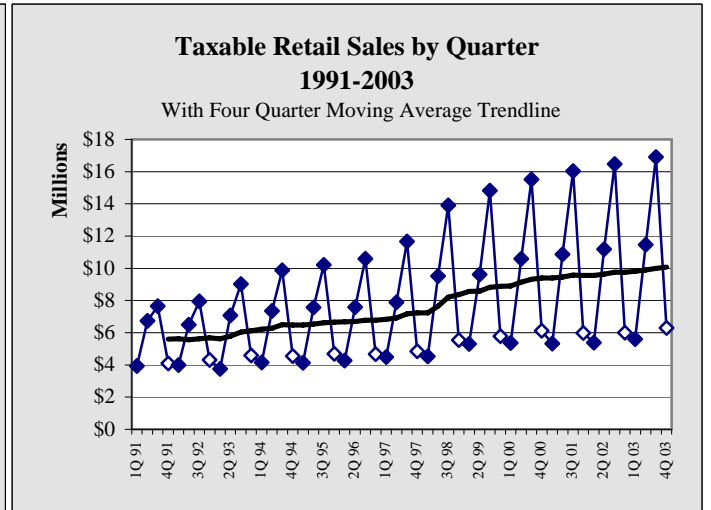


Chart 11.25

Taxable Retail Sales as Percent of Total in \$			
	Retail	Total	Percent
1991	22,406,082	42,547,231	52.7%
1992	22,728,383	45,219,606	50.3%
1993	24,453,546	48,632,337	50.3%
1994	25,931,542	53,259,177	48.7%
1995	26,583,953	55,756,987	47.7%
1996	27,127,316	57,196,941	47.4%
1997	28,904,325	62,516,024	46.2%
1998	33,478,522	67,278,264	49.8%
1999	35,539,902	71,472,199	49.7%
2000	37,600,377	73,983,426	50.8%
2001	38,191,615	74,224,971	51.5%
2002	39,040,960	75,598,707	51.6%
2003	40,270,165	76,375,636	52.7%

Table 11.21

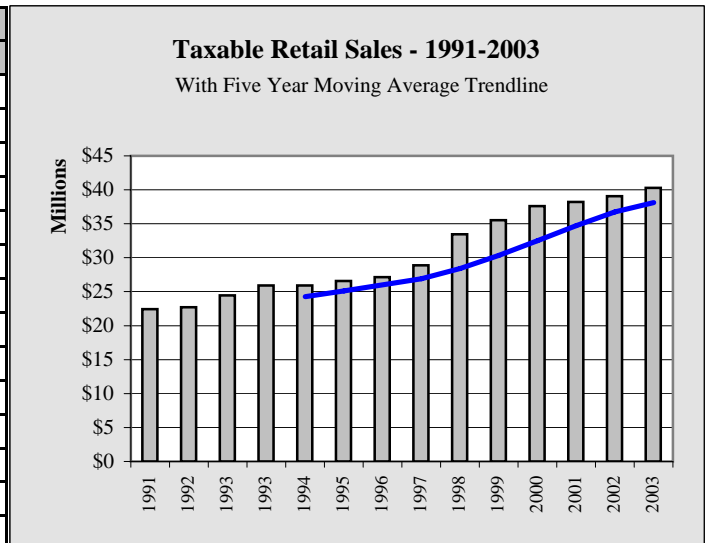


Chart 11.26

KPB Retail Industry

Soldotna Retail Sales

Gross Retail Sales as Percent of Total in \$			
	Retail	Total	Percent
1991	97,969,921	170,934,746	57.3%
1992	101,124,584	164,956,587	61.3%
1993	100,046,920	165,539,916	60.4%
1994	120,712,359	194,609,544	62.0%
1995	133,746,716	212,793,589	62.9%
1996	138,543,049	218,250,448	63.5%
1997	149,103,119	232,583,888	64.1%
1998	157,774,054	250,793,664	62.9%
1999	166,898,488	277,588,737	60.1%
2000	170,201,586	289,255,311	58.8%
2001	187,606,859	309,112,208	60.7%
2002	191,902,954	325,842,861	58.9%
2003	204,650,808	337,624,575	60.6%

Table 11.22

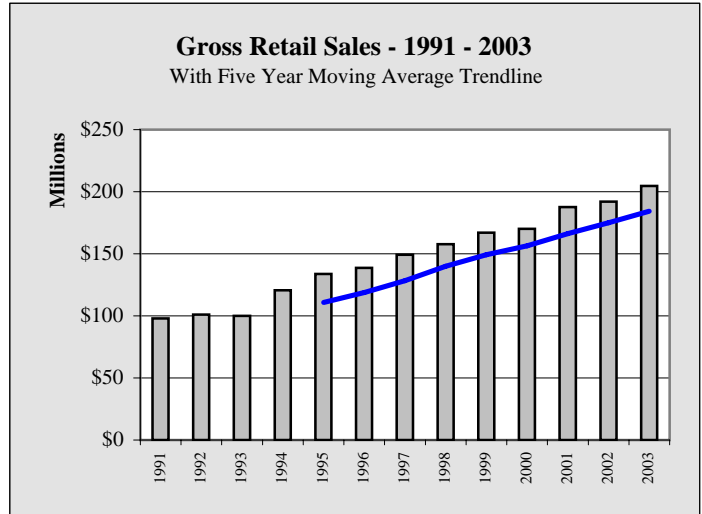


Chart 11.27



Chart 11.28

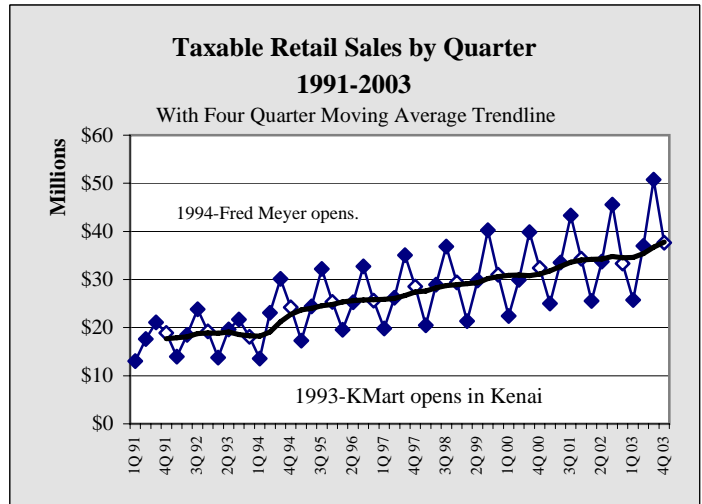


Chart 11.29

Taxable Retail Sales as Percent of Total in \$			
	Retail	Total	Percent
1991	70,680,717	95,231,864	74.2%
1992	75,481,357	99,094,387	76.2%
1993	73,176,291	98,354,931	74.4%
1993	91,052,068	119,702,481	76.1%
1994	91,052,068	119,702,481	76.1%
1995	99,205,402	129,069,096	76.9%
1996	103,220,515	133,325,182	77.4%
1997	109,625,447	140,336,676	78.1%
1998	115,732,671	147,789,661	78.3%
1999	122,401,180	155,952,764	78.5%
2000	124,618,575	159,436,128	78.2%
2001	136,194,643	172,392,935	79.0%
2002	138,178,507	176,963,215	78.1%
2003	151,161,976	190,580,931	79.3%

Table 11.23

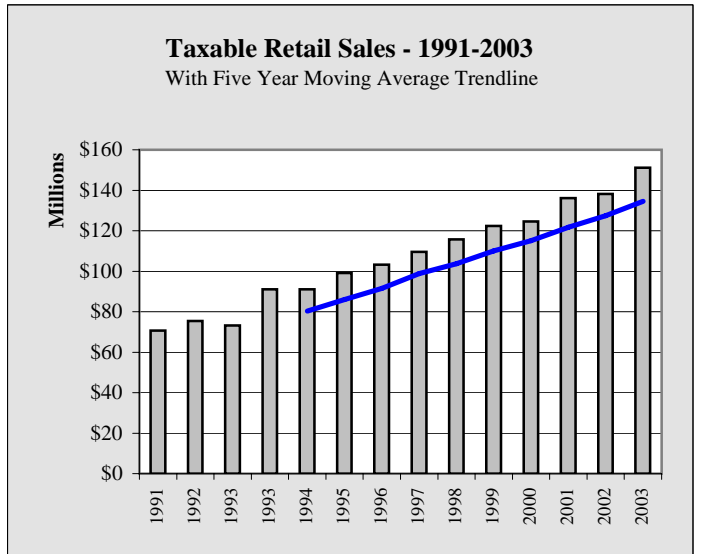


Chart 11.30

KPB Retail Industry

KPB Unincorporated Retail Sales

Gross Retail Sales as Percent of Total in \$			
	Retail	Total	Percent
1991	87,227,991	683,607,703	12.8%
1992	89,042,556	627,892,503	14.2%
1993	94,352,723	624,484,784	15.1%
1994	101,982,121	664,152,882	15.4%
1995	114,034,241	694,606,708	16.4%
1996	119,910,510	630,276,002	19.0%
1997	128,401,693	729,346,183	17.6%
1998	128,963,750	793,020,393	16.3%
1999	128,644,968	733,148,429	17.5%
2000	137,928,377	708,264,958	19.5%
2001	151,840,391	964,356,147	15.7%
2002	153,877,729	861,855,885	17.9%
2003	165,321,069	860,521,774	19.2%

Table 11.24

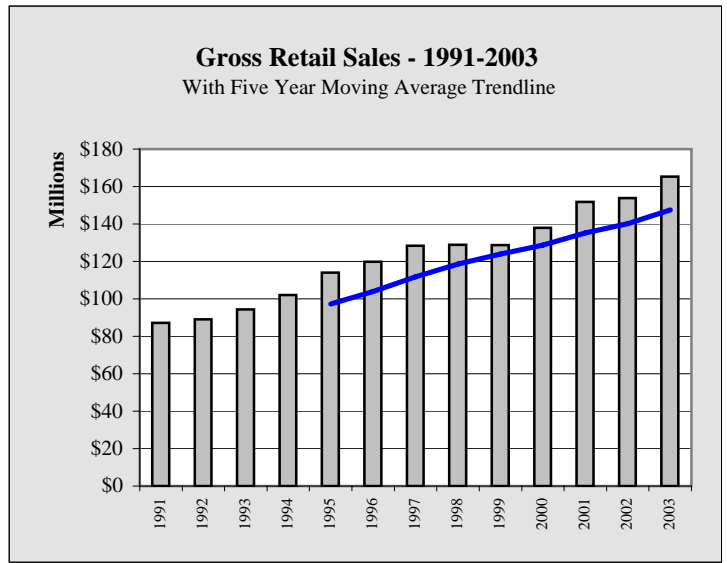


Chart 11.31



Chart 11.32

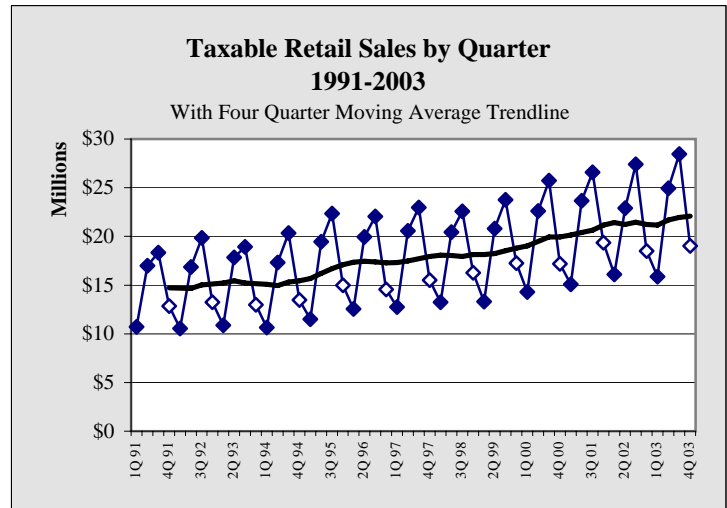
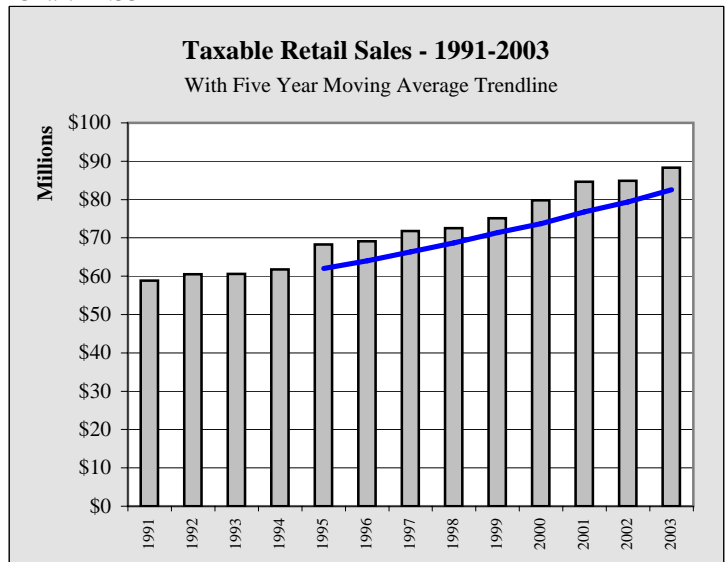


Chart 11.33

Taxable Retail Sales as Percent of Total in \$			
	Retail	Total	Percent
1991	58,867,326	135,782,533	43.4%
1992	60,494,947	140,222,526	43.1%
1993	60,622,548	146,610,419	41.3%
1994	61,786,255	152,574,668	40.5%
1995	68,290,357	162,869,715	41.9%
1996	69,122,935	164,438,681	42.0%
1997	71,802,512	172,433,408	41.6%
1998	72,533,481	179,549,334	40.4%
1999	75,119,590	187,394,079	40.1%
2000	79,800,122	199,302,553	40.0%
2001	84,664,035	211,347,350	40.1%
2002	84,912,772	210,307,673	40.4%
2003	88,292,112	209,023,228	42.2%



KPB Retail Industry

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KPB Service Industry

Overview

The KPB service industry may be the area's fastest growing industry and exists under numerous umbrellas. Under terms of the NAFTA agreement with Canada and Mexico, businesses are categorized under various Line of Business (LOB) codes for business licensing and employment, which became effective January 1, 1994. Employment data collected by the State of Alaska is classified under the new North America Industrial Classification System (NAICS) effective 2002. Due to the change, employment data since 2002 cannot be trended with previous years. The KPB has not converted sales records into NAICS, but continues to report under the Standard Industrial Classification (SIC) codes, one of which is Services. Therefore, classification codes are inconsistent between sales and employment, as employment data from the State are classed under the new NAICS codes, and sales data from the KPB are classified under SIC codes.

Employment

Annual Average Monthly Employment by Service Industry Code								
	1994	1995	1996	1997	1998	1999	2000	2001
Hotels and Other Lodging	573	606	545	511	548	520	603	591
Personal Services	108	111	97	102	108	118	134	137
Business Services	224	262	249	243	291	334	365	437
Auto repair, services & parking	106	125	138	118	115	131	125	136
Miscellaneous repair services	37	48	65	53	51	56	48	77
Motion Pictures	59	57	63	63	59	62	42	38
Amusement and Recreation (Includes Guides)	177	218	246	209	219	208	239	252
Health Services	1,157	803	777	772	728	770	802	884
Legal Services	38	38	37	39	38	36	38	40
Educational Services	25	27	29	33	52	58	71	62
Social Services	351	342	378	366	390	340	354	350
Museums, botanical, zoological gardens	*	21	20	18	78	88	87	98
Membership organizations	310	419	430	432	414	461	510	435
Engineering & Mgmt services	119	132	122	149	153	153	158	172
Private households	*	20	20	13	9	8	9	7
Miscellaneous services	*	1	2	2	2	2	2	3
Total	2,571	2,624	2,673	2,612	2,707	2,825	2,984	3,719

Table 12.1

Average Monthly Employment by NAICS Service Industry Codes - 2002 - 2003			
SERVICE PROVIDING	2002	2003	Percent Change
Trade, Transportation & Utilities	3,579	3,379	-5.6%
Wholesale Trade	268	197	-26.7%
Retail Trade	2,330	2,261	-3.0%
Transportation and Warehousing	758	686	-9.5%
Utilities	224	235	4.9%
Information	262	252	-3.7%
Financial Activities	445	425	-4.4%
Professional & Business Services	830	925	11.4%
Educational & Health Services	1,346	1,546	14.9%
Educational Services	77	64	-16.6%
Health Care and Social Assistance	1,269	1,482	16.8%
Leisure & Hospitality	2,191	2,394	9.3%
Arts, Entertainment & Recreation	297	340	14.4%
Accommodation & Food Services	1,894	2,054	8.5%
Other Services	772	726	-6.0%

Table 12.2

KPB Service Industry

Earnings

Data from 2002 forward cannot be compared to prior years due to a change to the NAICS system of coding employment data.

KPB Services Average Monthly Earnings - in \$			
	Service*	KPB Average	Service as Percent of KPB
1993	1,652	2,458	48.8%
1994	1,602	2,473	54.4%
1995	1,447	2,476	71.1%
1996	1,557	2,471	58.7%
1997	1,605	2,504	56.0%
1998	1,613	2,504	55.2%
1999	1,655	2,543	53.7%
2000	1,695	2,794	64.8%
2001	1,670	2,732	63.6%

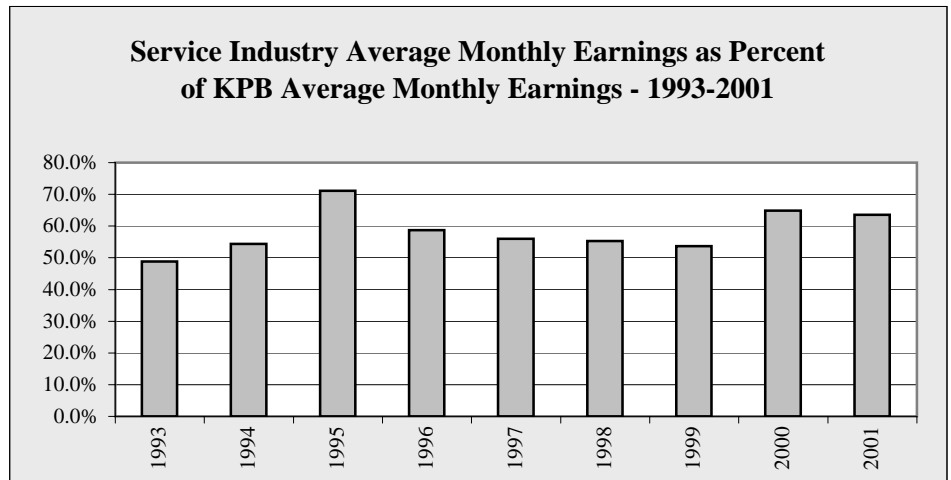


Table 12.3

Chart 12.1

Service Industry Annual Payroll Totals - 1994-2001 - in \$								
	1994	1995	1996	1997	1998	1999	2000	2001
Hotels and Other Lodging	7,622,052	8,350,536	6,747,158	6,982,906	7,836,919	7,718,366	10,291,014	9,825,462
Personal Services	1,264,151	1,240,433	1,119,415	1,163,307	1,339,650	1,344,987	1,531,535	1,622,476
Business Services	3,301,444	4,132,472	3,603,196	3,679,308	4,986,150	6,226,198	7,062,472	9,836,522
Auto repair, services & parking	2,072,757	2,436,287	2,661,834	2,491,854	2,499,198	2,840,849	3,014,055	3,139,467
Miscellaneous repair services	841,862	1,219,809	3,679,317	2,552,796	2,180,682	2,254,200	1,821,378	2,905,103
Motion Pictures	504,092	506,188	513,928	472,592	492,341	551,094	435,580	511,695
Amusement and Recreation Services	2,637,073	2,751,390	3,201,591	2,787,082	2,963,723	2,674,516	3,155,863	3,487,701
Health Services	27,397,931	16,332,584	16,504,600	17,666,288	16,646,822	17,437,882	19,208,717	21,259,265
Legal Services	947,389	972,285	963,596	1,014,146	994,237	979,871	1,109,094	1,154,985
Educational Services	402,908	447,619	475,273	562,554	910,342	1,079,647	1,276,126	1,362,041
Social Services	5,124,969	5,375,535	5,932,806	5,958,579	6,439,295	5,887,523	6,146,420	6,131,154
Museums, botanical, zoological gardens	*	*	*	*	*	*	*	2,829,175
Membership organizations	3,887,624	4,811,115	5,613,706	6,003,280	5,369,393	6,363,262	6,997,833	5,012,059
Engineering & Mgmt services	2,833,094	3,167,152	2,863,447	4,177,446	3,898,561	4,275,621	4,496,153	5,169,413
Private households	*	748,182	918,694	130,457	107,747	101,666	164,627	130,732
Miscellaneous services	*	*	*	*	*	*	*	*
Total Service Wages	59,696,006	52,870,882	55,225,108	56,049,361	58,916,723	62,324,616	69,316,261	74,377,250

* - Confidential due to low numbers

Table 12.4

KPB Service Industry

Participants

Service industry participants operate in various Lines of Business (LOB), per the NAFTA agreement, as follows. While local economic strength comes from oil & gas and commercial fishing entities, 38.1% of all KPB business licenses are issued in service industries, those businesses which provide support services to the businesses, employees, and families active in the base industries.

Service Industry Business Licenses as Percent of KPB Total - by Area - 2003

	Information	Financial/ Professional /Mgmt	Education Services	Health/ Social Services	Other Services	Total Services	KPB Total Business Licenses	Services as Percent of Total
Anchor Point	4	57	7	16	49	133	375	35.5%
Clam Gulch	0	4	0	1	2	7	44	15.9%
Cooper Landing	2	15	2	3	8	30	119	25.2%
Fritz Creek	0	11	1	1	6	19	68	27.9%
Halibut Cove	0	7	1	0	0	8	45	17.8%
Homer	17	395	35	118	182	747	1,924	38.8%
Hope	1	10	0	1	2	14	62	22.6%
Kasilof	2	43	1	7	43	96	311	30.9%
Kenai	11	362	28	111	183	695	1,496	46.5%
Moose Pass	0	5	1	0	2	8	50	16.0%
Nanwalek	0	0	0	1	0	1	4	25.0%
Nikiski	0	68	3	14	46	131	300	43.7%
Nikolaevsk	0	1	0	5	1	7	21	33.3%
Ninilchik	0	20	2	9	19	50	216	23.1%
Port Graham	0	1	0	1	0	2	14	14.3%
Seldovia	2	16	0	2	3	23	99	23.2%
Seward	4	166	20	29	82	301	809	37.2%
Soldotna	25	389	44	168	254	880	2,223	39.6%
Sterling	3	63	7	18	53	144	456	31.6%
Tyonek	0	2	0	1	0	3	20	15.0%
KPB	71	1,635	152	506	935	3,299	8,656	38.1%

Table 12.6

Service Agencies as a Percent of Local Economy - 2003

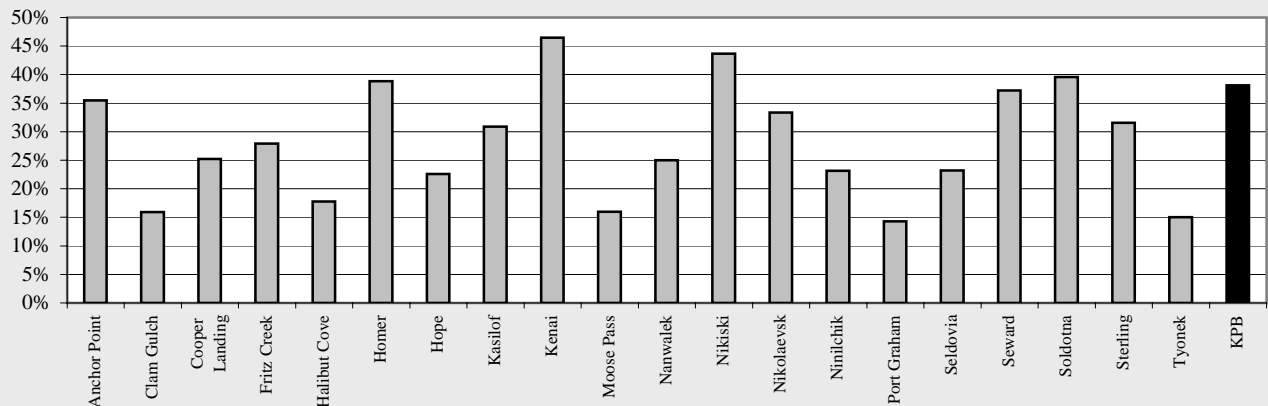


Chart 12.2

KPB Service Industry

Gross Sales

Gross sales in the service industry are increasing in importance, accounting for 14.5% of KPB gross sales during 2003. Service industries are the first to feel impacts when economic slowdowns occur as businesses and individuals cut expenses to preserve their bottom line values.

Service Related Gross Sales by Area - 1991-2003 - in \$							
	Homer	Kenai	Seldovia	Seward	Soldotna	KPB Unincorporated	KPB Total
1991	26,818,771	23,689,122	630,348	18,532,036	20,860,394	44,158,440	134,689,111
1992	25,689,792	26,773,177	779,612	22,480,499	20,589,766	49,841,874	146,154,720
1993	26,257,479	24,267,764	813,524	20,855,260	19,767,318	57,178,709	149,140,054
1994	27,863,995	31,849,248	841,307	24,360,349	22,354,962	58,725,736	165,995,597
1995	29,080,842	30,667,110	1,162,799	28,610,720	23,574,882	63,363,309	176,459,662
1996	29,829,045	31,854,969	834,602	29,123,447	23,840,501	67,517,225	182,999,789
1997	30,950,687	34,033,796	866,800	32,948,926	26,507,740	71,312,163	196,620,112
1998	31,322,069	36,094,281	920,470	34,272,460	29,884,044	78,651,481	211,144,805
1999	33,743,954	32,669,956	858,272	39,033,862	30,622,659	83,322,595	220,251,298
2000	35,313,798	33,511,343	925,068	38,360,895	32,265,770	96,270,771	236,647,645
2001	39,120,411	37,469,061	884,899	42,671,989	34,683,298	101,637,836	256,467,494
2002	50,631,416	41,669,206	935,363	43,636,679	36,320,220	103,948,899	277,141,783
2003	53,412,390	44,194,533	1,065,108	40,236,063	39,994,423	99,990,814	278,893,331

Table 12.7

Gross Service Sales as Percent of KPB Total	
1991	10.5%
1992	11.8%
1993	11.6%
1994	12.0%
1995	11.7%
1996	12.7%
1997	12.3%
1998	12.6%
1999	13.6%
2000	14.4%
2001	13.0%
2002	14.8%
2003	14.5%

Table 12.8

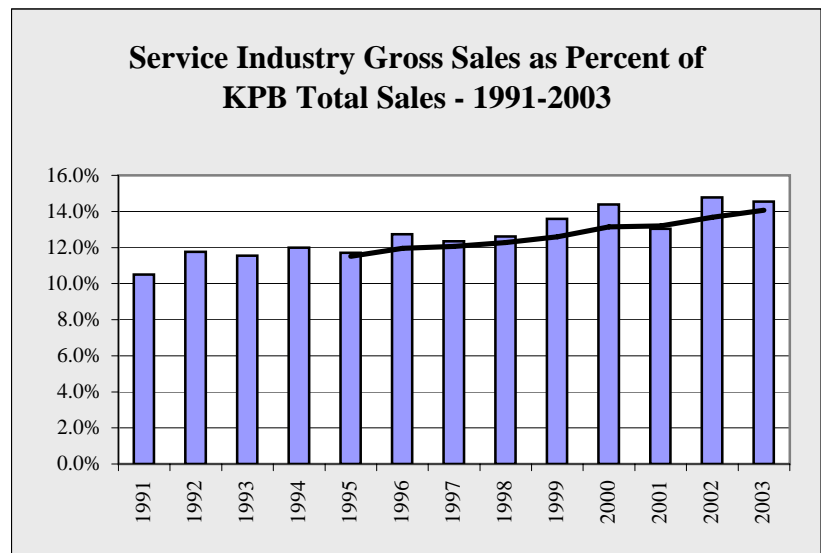


Chart 12.3

KPB Service Industry

Gross Sales

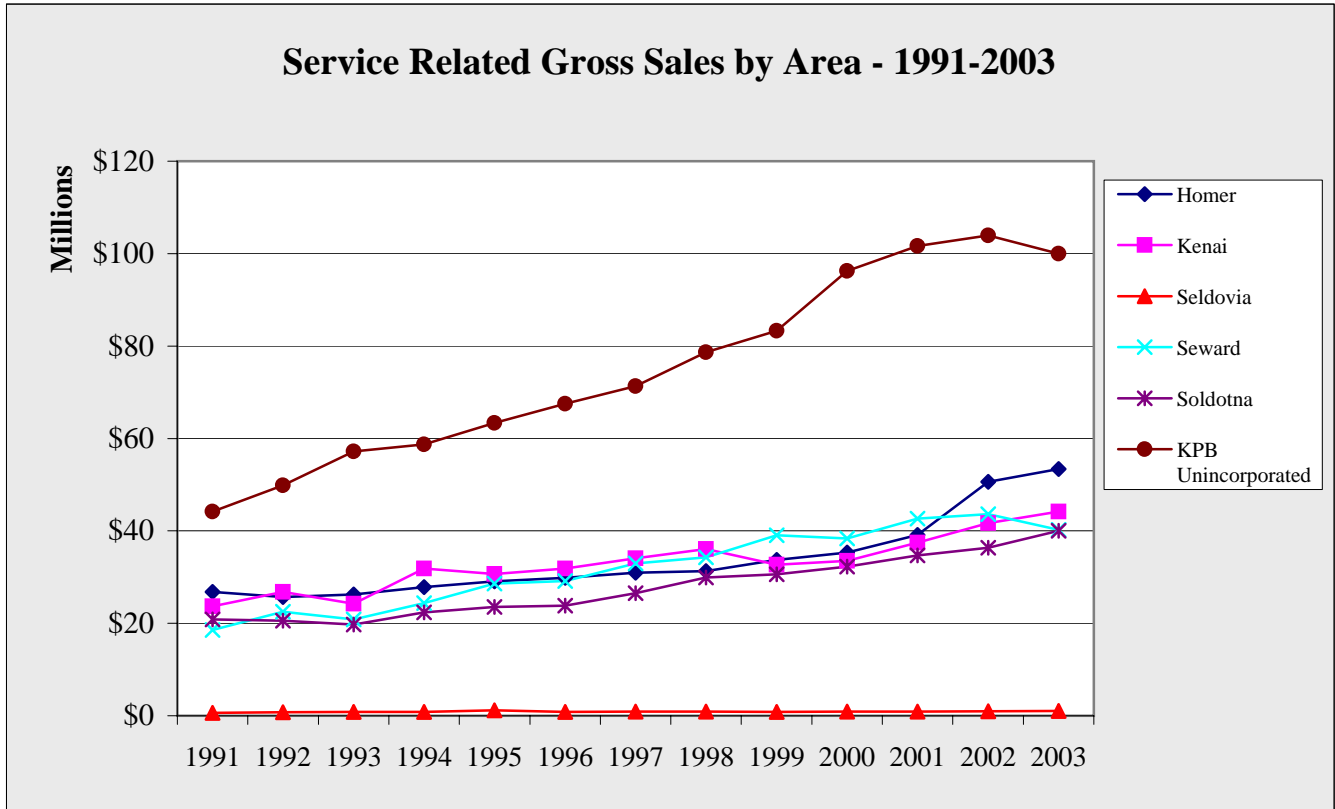


Chart 12.4

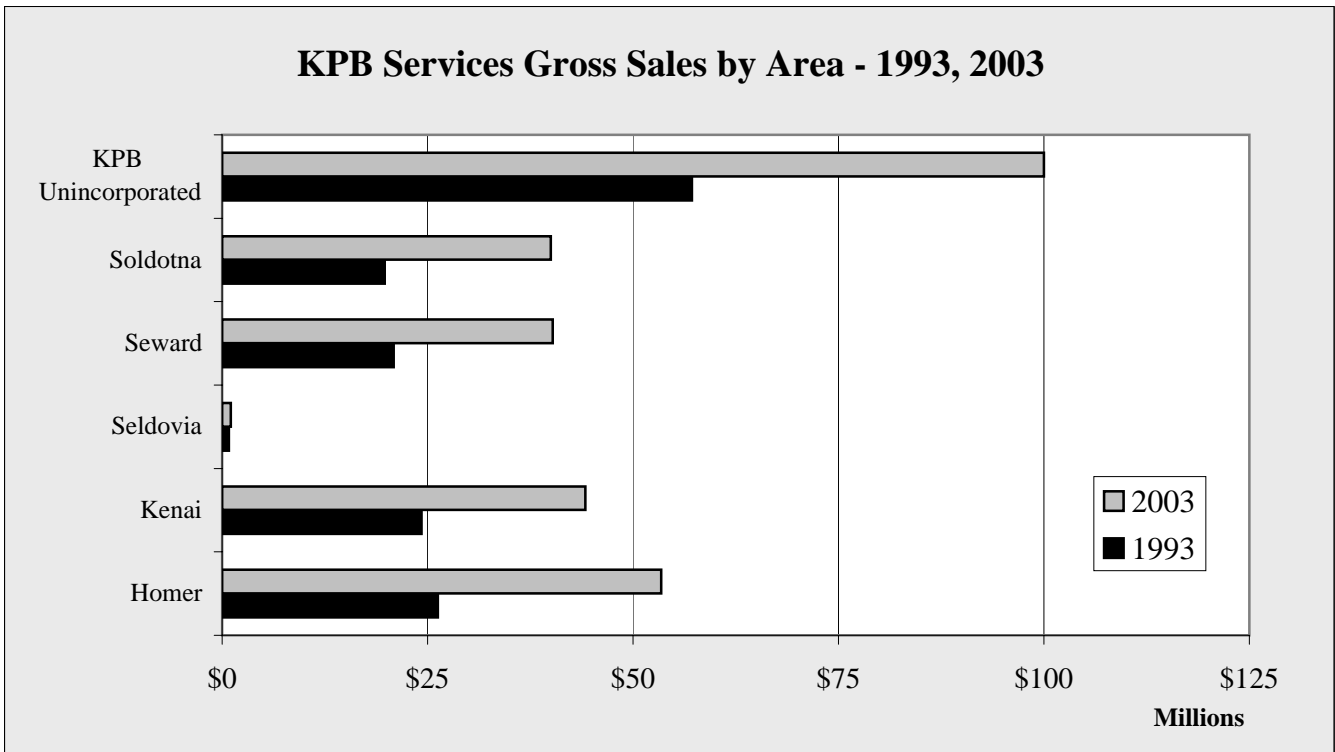


Chart 12.5

KPB Service Industry

Taxable Sales

Taxable sales in the service industry, the second largest KPB sector, are increasing in importance as a revenue source for the municipalities as sales have nearly doubled in the past decade. The percent of KPB taxable sales coming from the service sector has hovered around 20 percent. Historically, about 50 percent of service sales are taxable under the current sales tax code .

Service Related Taxable Sales by Area - 1991-2003 - in \$							
	Homer	Kenai	Seldovia	Seward	Soldotna	KPB Unincorporated	KPB Total
1991	16,508,458	15,276,151	490,718	13,322,098	10,889,484	21,441,170	77,928,079
1992	16,992,444	15,642,086	638,413	15,164,681	11,222,635	24,765,324	84,425,583
1993	18,231,178	16,407,989	635,969	17,137,401	11,634,121	27,214,606	91,261,264
1994	19,320,160	16,805,851	670,602	20,130,275	13,945,959	29,389,956	100,262,803
1995	20,419,680	17,331,633	850,699	21,991,509	14,120,231	32,732,037	107,445,789
1996	20,187,448	17,176,418	596,368	22,371,026	13,850,156	34,566,215	108,747,631
1997	21,947,741	17,158,080	664,505	25,836,049	14,379,436	36,700,013	116,685,824
1998	22,034,234	16,661,474	739,681	26,505,227	15,379,088	40,790,234	122,109,938
1999	23,232,422	17,677,101	659,563	28,908,259	15,403,419	43,554,212	129,434,976
2000	24,546,321	17,919,892	714,840	29,115,463	15,493,910	48,445,982	136,236,408
2001	24,996,291	18,713,143	644,328	29,696,785	15,599,603	49,740,983	139,391,133
2002	29,086,027	19,077,340	667,170	30,086,969	17,510,630	48,602,007	145,030,143
2003	30,353,243	18,560,097	700,236	29,951,626	17,170,665	48,656,938	145,392,805

Table 12.9

Taxable Service Sales as Percent of KPB Total	
1991	17.5%
1992	18.2%
1993	18.5%
1994	19.0%
1995	19.5%
1996	19.3%
1997	19.8%
1998	19.9%
1999	20.2%
2000	20.4%
2001	19.8%
2002	20.0%
2003	19.9%

Table 12.10

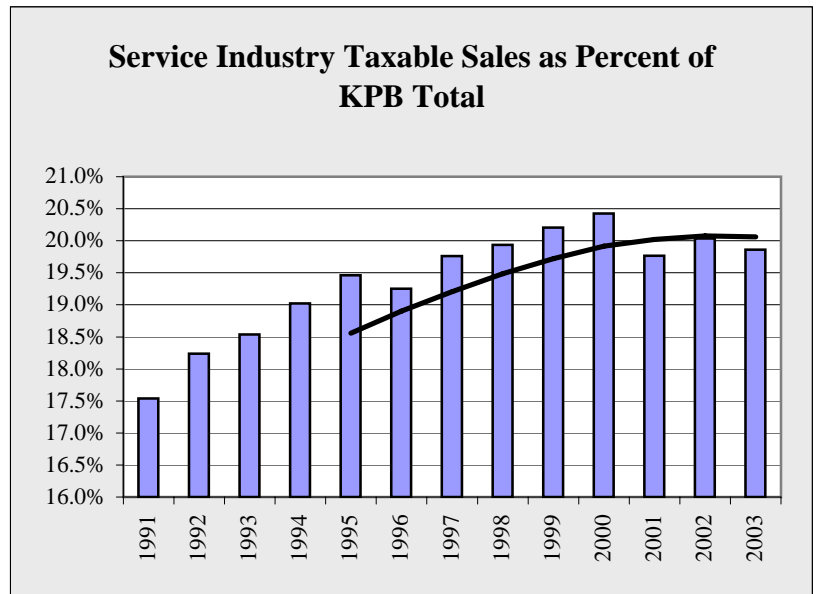


Chart 12.6

KPB Service Industry

Taxable Sales

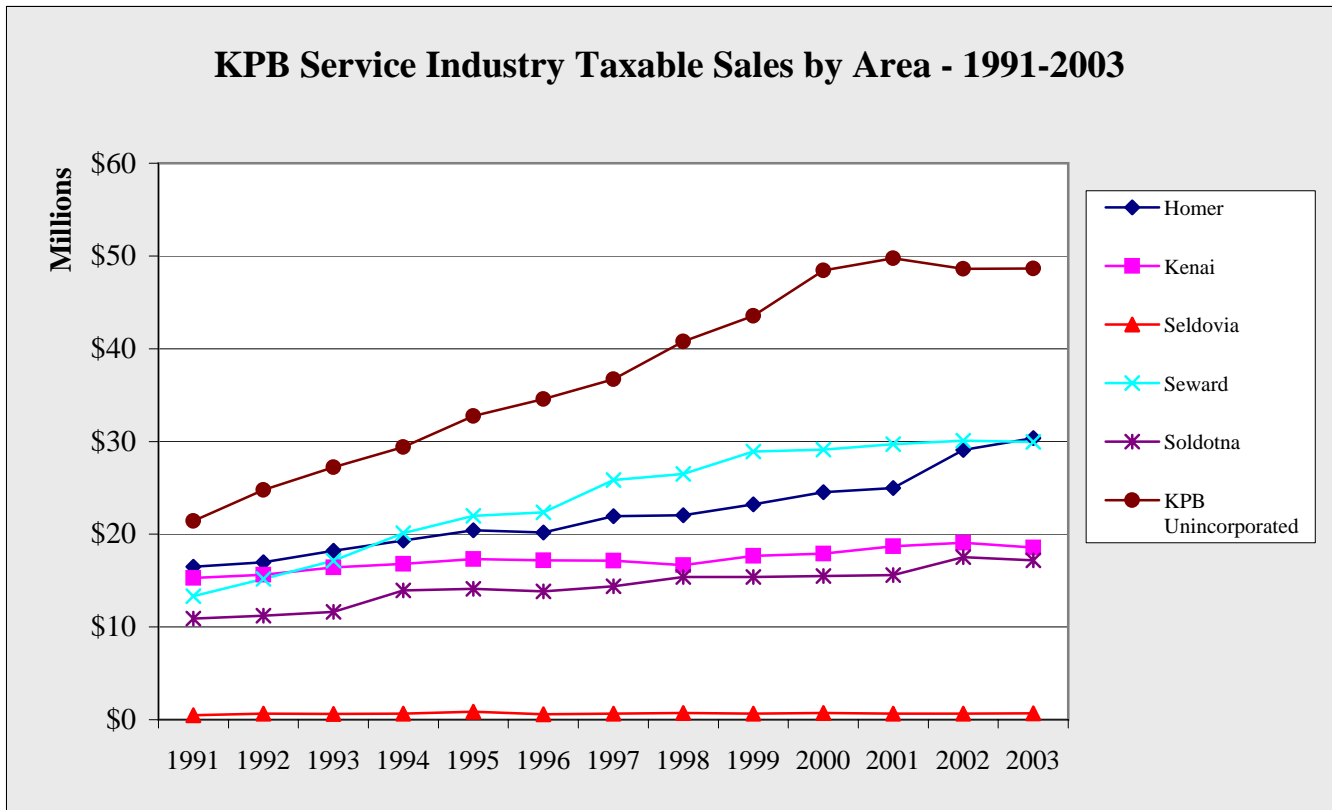


Chart 12.7

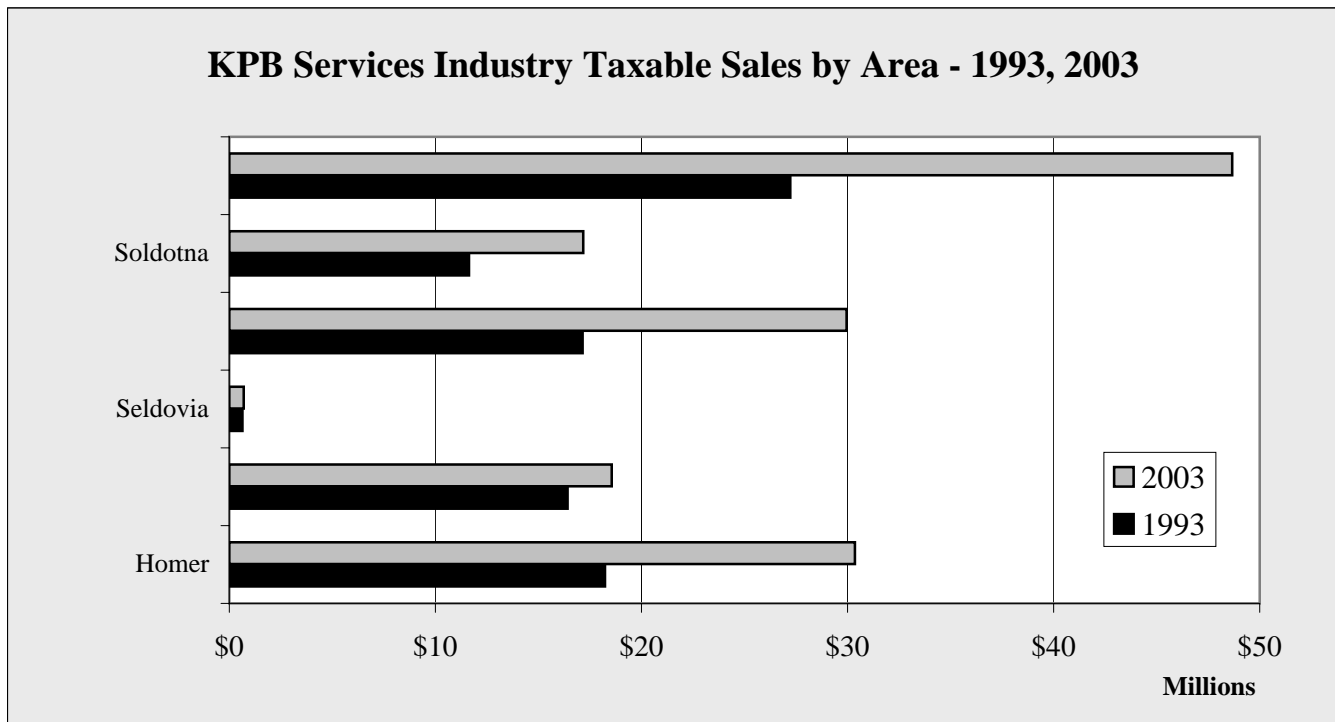


Chart 11.8

KPB Service Industry

Gross Service Sales

KPB Gross Service Sales as Percent of Total - 1991-2003 - in \$			
	Services	Total	Percent
1991	134,689,111	1,281,559,318	10.5%
1992	146,154,720	1,242,413,285	11.8%
1993	149,140,054	1,290,969,106	11.6%
1994	165,995,597	1,384,221,706	12.0%
1995	176,459,662	1,506,407,793	11.7%
1996	182,999,789	1,435,966,969	12.7%
1997	196,620,112	1,593,547,248	12.3%
1998	211,144,805	1,673,566,601	12.6%
1999	220,251,298	1,620,326,050	13.6%
2000	236,647,645	1,644,495,161	14.4%
2001	256,467,494	1,966,591,037	13.0%
2002	277,141,783	1,876,504,727	14.8%
2003	278,893,331	1,917,904,805	14.5%

Table 12.11

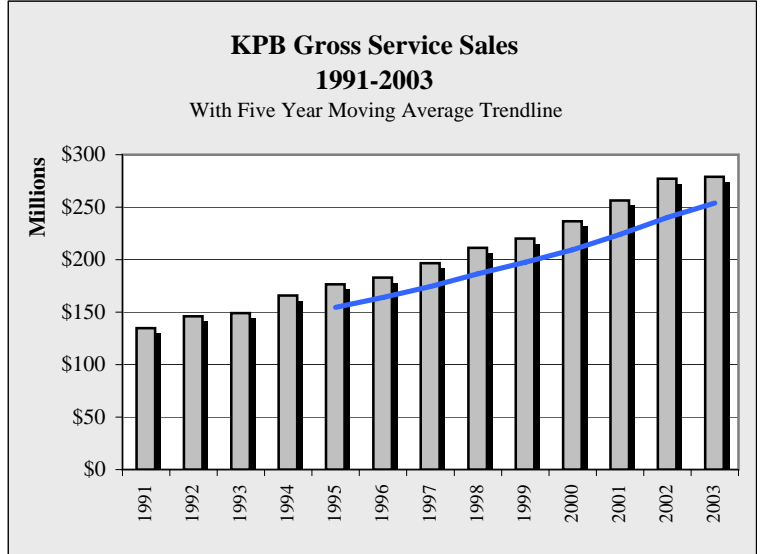


Chart 12.9

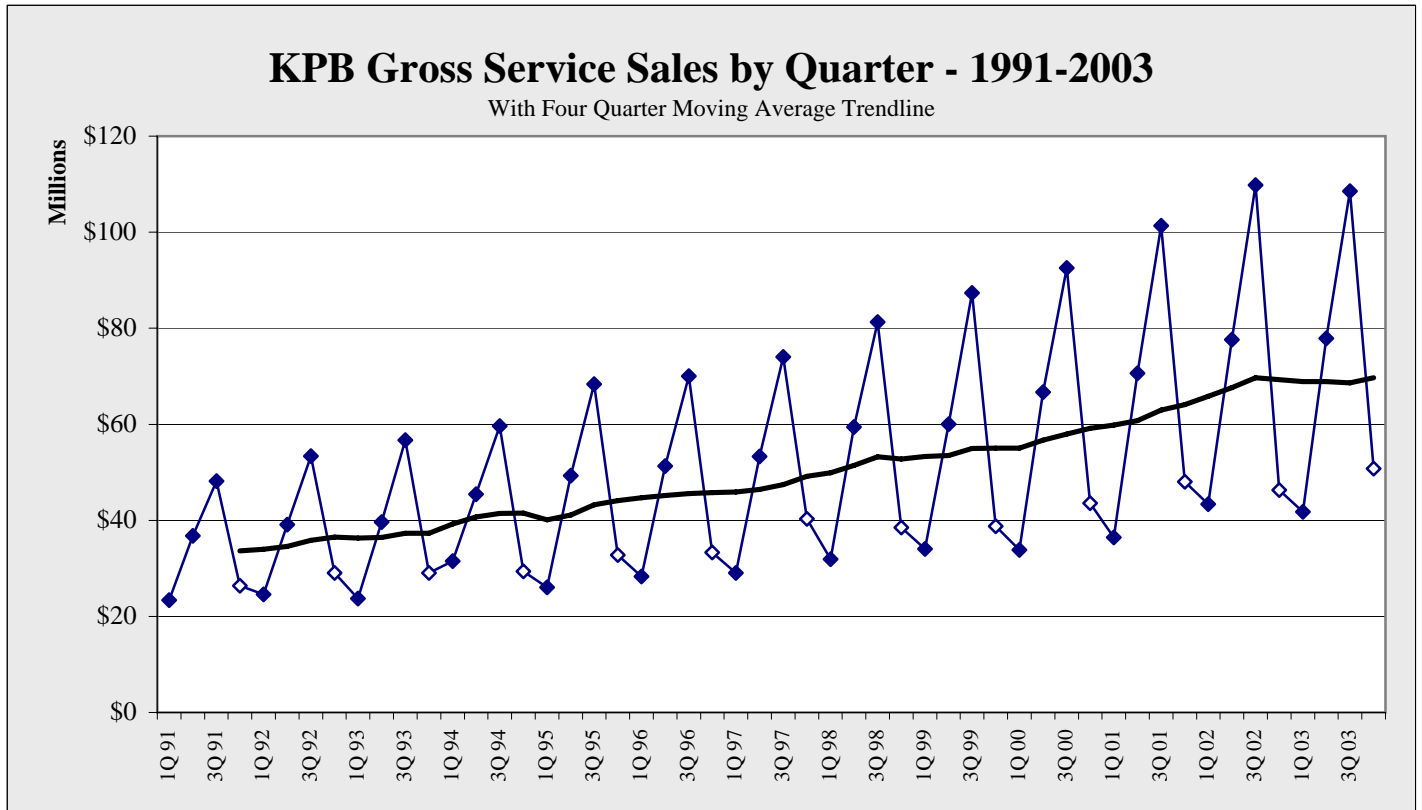


Chart 12.10

KPB Service Industry

Percentage Gain

Gross Sales

KPB Gross Service Sales Annual Percent Change - in \$		
	Service	% Change
1991	134,689,111	
1992	146,154,720	8.5%
1993	149,140,054	2.0%
1994	165,995,597	11.3%
1995	176,459,662	6.3%
1996	182,999,789	3.7%
1997	196,620,112	7.4%
1998	211,144,805	7.4%
1999	220,251,298	4.3%
2000	236,647,645	7.4%
2001	256,467,494	8.4%
2002	277,141,783	8.1%
2003	278,893,331	0.6%

Table 12.12

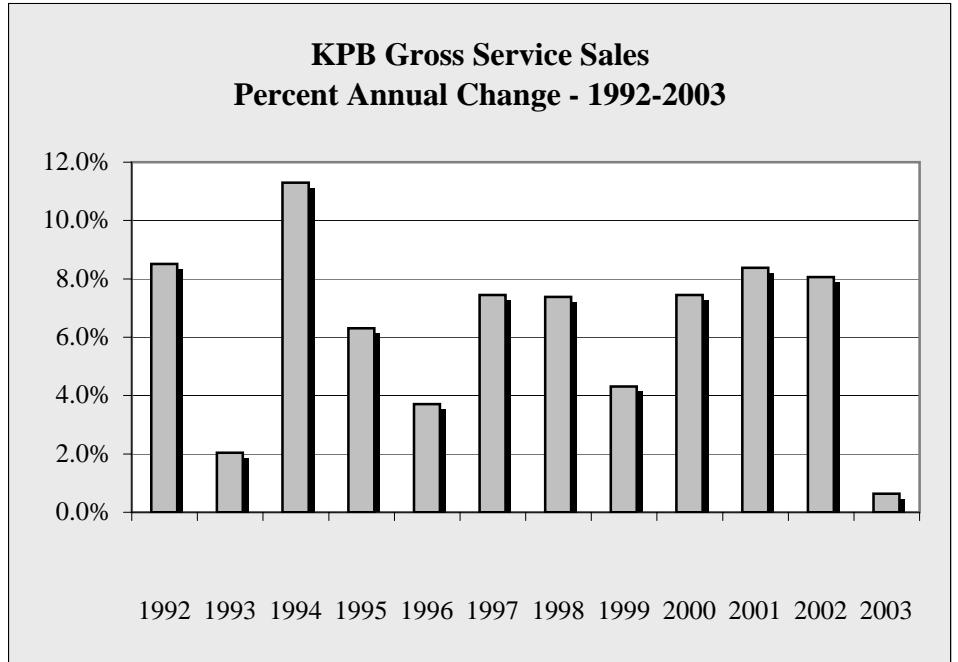


Chart 12.11

Taxable Sales

KPB Taxable Service Sales Annual Percent Change - in \$		
	Service	% Change
1991	77,928,079	
1992	84,425,583	8.3%
1993	91,261,264	8.1%
1994	100,262,803	9.9%
1995	107,445,789	7.2%
1996	108,747,631	1.2%
1997	116,685,824	7.3%
1998	122,225,757	4.7%
1999	129,434,976	5.9%
2000	136,236,408	5.3%
2001	139,391,133	2.3%
2002	145,002,613	4.0%
2003	145,308,439	0.2%

Table 12.13

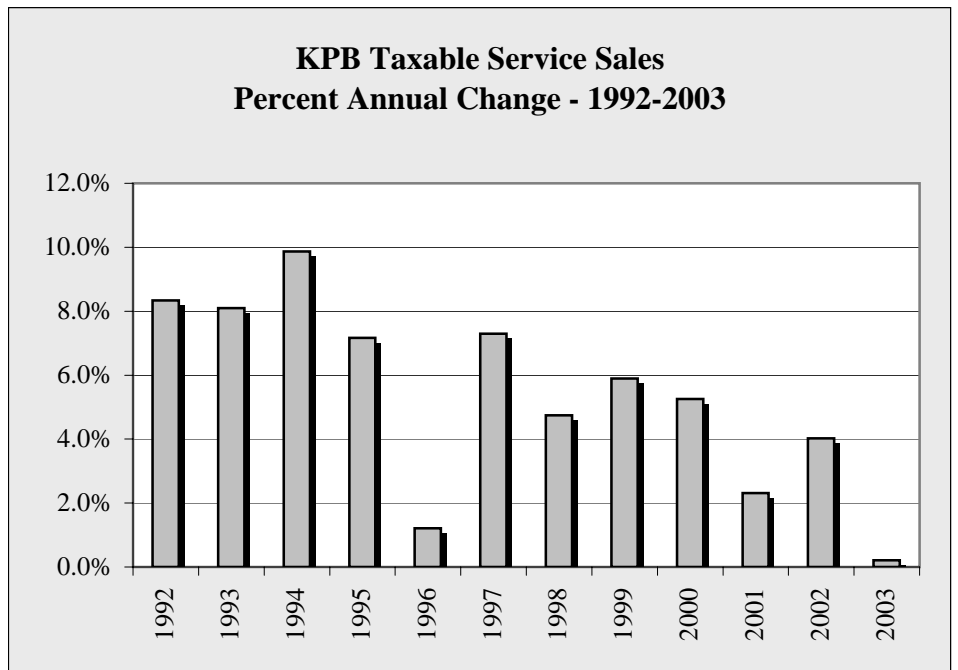


Chart 12.12

KPB Service Industry

Taxable Sales

KPB Taxable Service Sales as Percent of Total - 1991-2003 - in \$			
	Services	KPB Total	Percent
1991	77,928,079	444,275,598	17.5%
1992	84,425,583	462,969,058	18.2%
1993	91,261,264	492,285,205	18.5%
1994	100,262,803	527,101,004	19.0%
1995	107,445,789	552,059,773	19.5%
1996	108,747,631	564,870,041	19.3%
1997	116,685,824	590,524,810	19.8%
1998	122,225,757	612,487,601	20.0%
1999	129,434,976	640,564,120	20.2%
2000	136,236,408	667,000,172	20.4%
2001	139,391,133	705,255,160	19.8%
2002	145,002,613	723,863,878	20.0%
2003	145,308,439	731,980,241	19.9%

Table 12.14

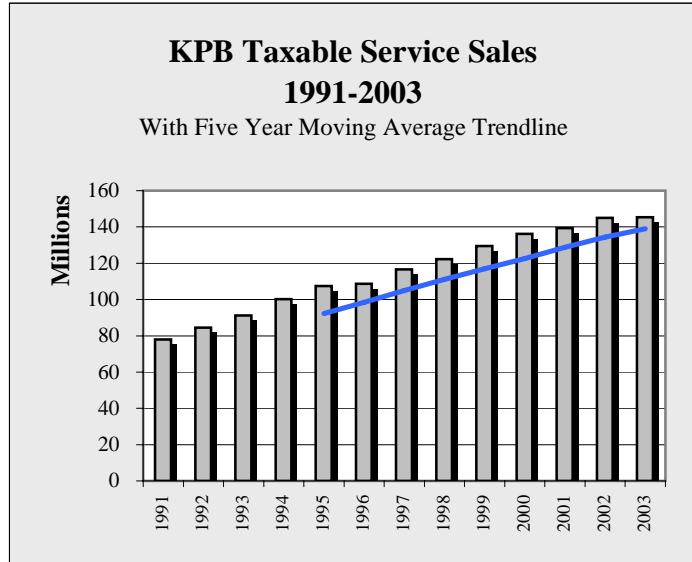


Chart 12.13

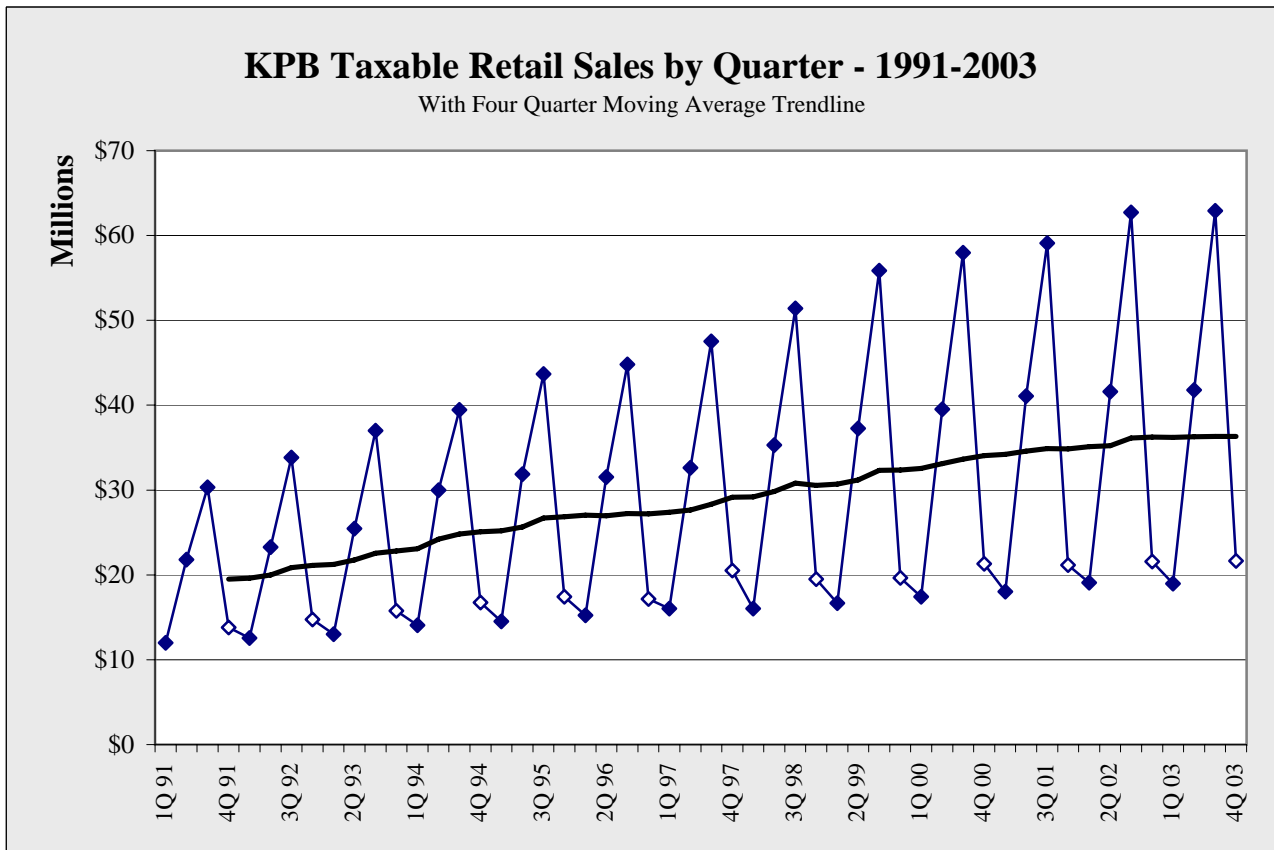


Chart 12.14

KPB Service Industry

Service Sales by Community

Each industry provides unique benefits in the borough economic climate, perhaps through employment opportunities, above average wages, building blocks for other industries or export opportunities. Retail sales account for a high percentage of borough sales and therefore, of sales tax revenues. These municipal revenues enable infrastructure development of services such as police and fire protection, education, and road maintenance.

The Kenai Peninsula Borough levies a borough wide 2% sales tax which provides funding for the KPBSD. In addition, Kenai, Seward and Soldotna levy a 3% tax and Homer levies a 3.5% sales tax. Seldovia levies a seasonal tax, collected at the 2% rate from October through May and 4.5% from April through September. Taxes are collected by the KPB then distributed to the communities, a method which benefits business owners who prepare only one sales tax return and the borough receives economic information that helps both government and businesses in decision-making processes.

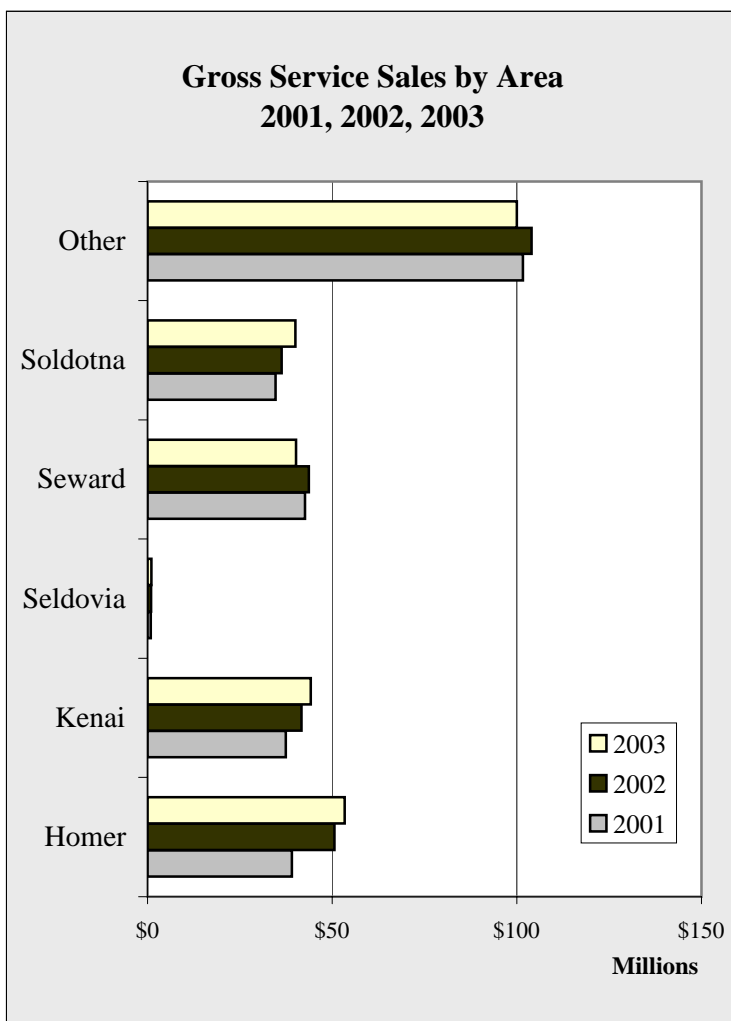


Chart 12.15

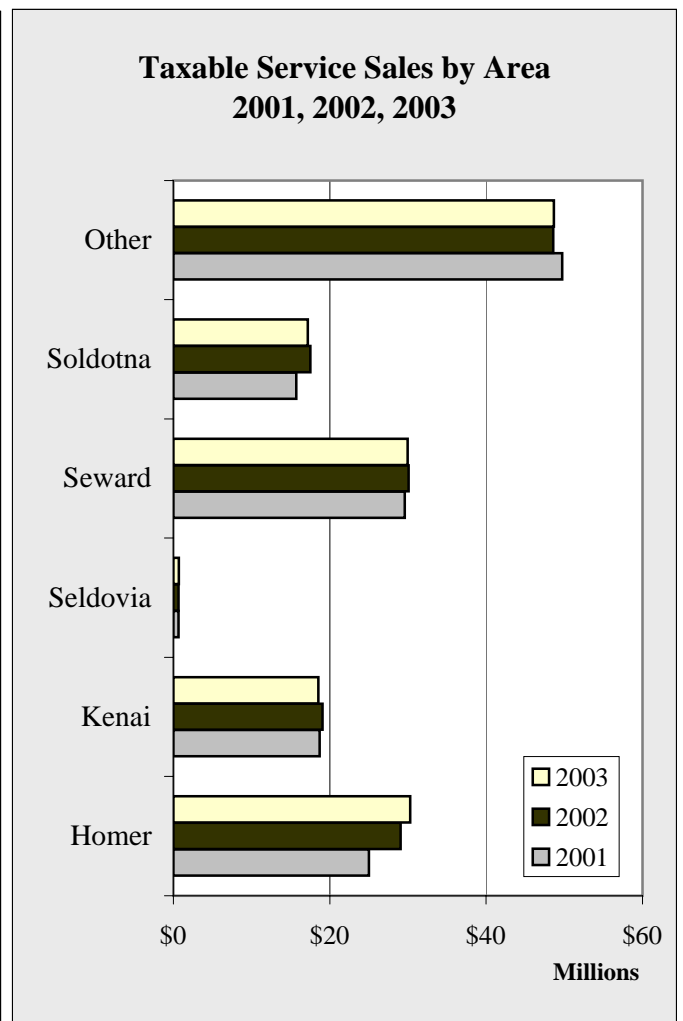


Chart 12.16

KPB Service Industry

Homer Service Sales

Gross Service Sales as Percent of Total in \$			
	Service	Total	Percent
1991	26,818,771	138,727,961	19.3%
1992	25,689,792	140,295,545	18.3%
1993	26,257,479	151,086,682	17.4%
1994	27,863,995	171,092,369	16.3%
1995	29,080,842	197,603,895	14.7%
1996	29,829,045	199,130,858	15.0%
1997	30,950,687	203,199,870	15.2%
1998	31,322,069	212,442,617	14.7%
1999	33,743,954	203,842,475	16.6%
2000	35,313,798	215,872,824	16.4%
2001	39,120,411	229,109,164	17.1%
2002	50,631,416	262,768,251	19.3%
2003	53,412,390	272,843,775	19.6%

Table 12.15

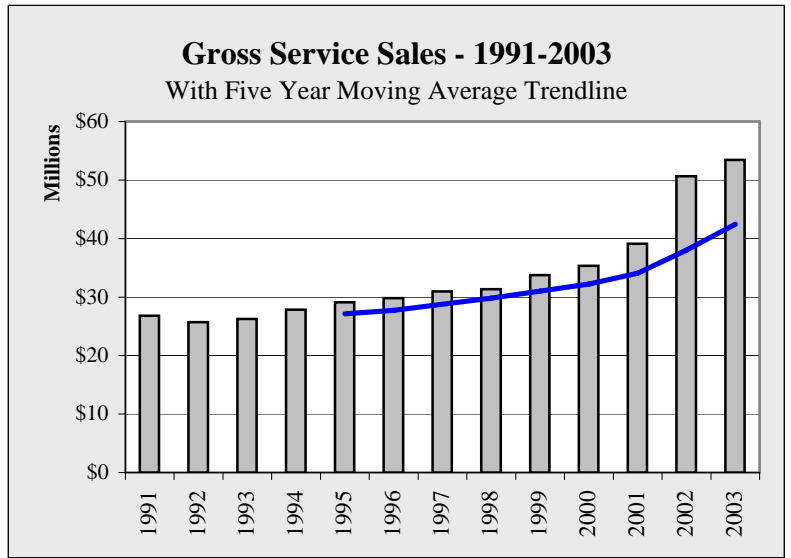


Chart 12.17

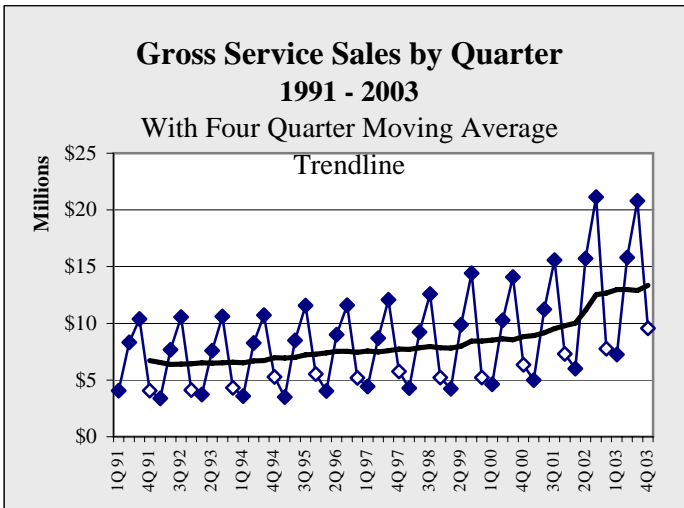


Chart 12.18

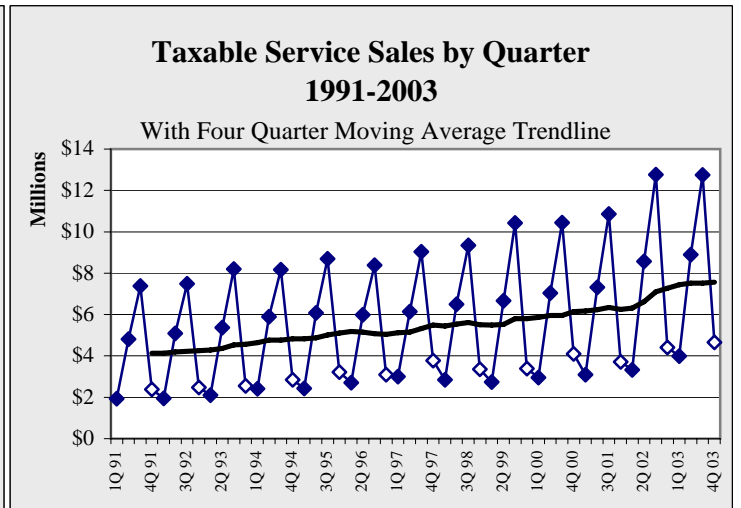


Chart 12.19

Taxable Service Sales as Percent of Total in \$			
	Service	Total	Percent
1991	16,508,458	75,976,980	21.7%
1992	16,992,444	78,393,452	21.7%
1993	18,231,178	82,258,904	22.2%
1994	19,320,160	84,045,458	23.0%
1995	20,419,680	88,195,392	23.2%
1996	20,187,448	89,927,398	22.4%
1997	21,947,741	93,325,925	23.5%
1998	22,035,474	94,441,342	23.3%
1999	23,232,422	98,148,738	23.7%
2000	24,546,321	103,093,816	23.8%
2001	24,996,291	106,907,740	23.4%
2002	29,070,027	120,976,013	24.0%
2003	30,287,966	131,242,348	23.1%

Table 12.16

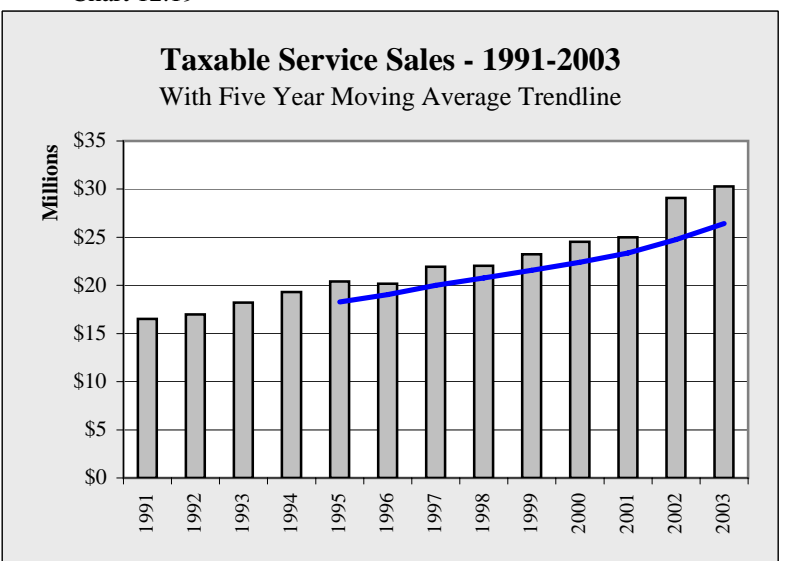


Chart 12.20

KPB Service Industry

Kenai Service Sales

Gross Service Sales as Percent of Total in \$			
	Service	Total	Percent
1991	23,689,122	193,017,219	12.3%
1992	26,773,177	216,048,309	12.4%
1993	24,267,764	253,049,861	9.6%
1994	31,849,248	249,216,590	12.8%
1995	30,667,110	268,097,707	11.4%
1996	31,854,969	248,731,027	12.8%
1997	34,033,796	278,096,377	12.2%
1998	36,094,281	280,079,940	12.9%
1999	32,669,956	270,746,118	12.1%
2000	33,511,343	283,682,464	11.8%
2001	37,469,061	310,427,875	12.1%
2002	41,669,206	279,000,681	14.9%
2003	44,194,533	282,742,611	15.6%

Table 12.17

Gross Service Sales - 1991-2003

With Five Year Moving Average Trendline

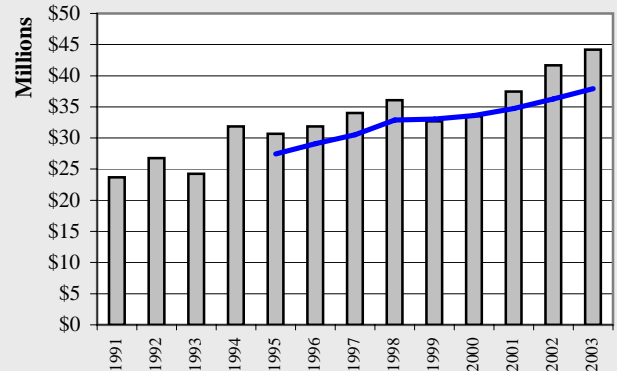


Chart 12.21

Gross Service Sales by Quarter 1991-2003

With Four Quarter Moving Average Trendline

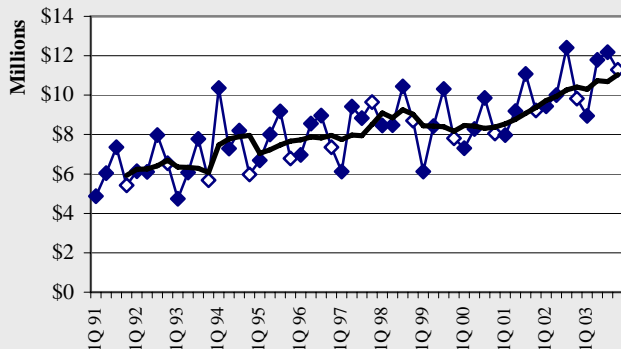


Chart 12.22

Taxable Service Sales by Quarter 1991-2003

With Four Quarter Moving Average Trendline

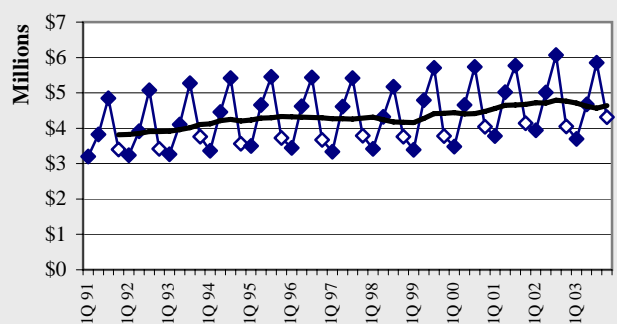


Chart 12.23

Taxable Service Sales as Percent of Total in \$

	Service	Total	Percent
1991	15,276,151	91,776,687	16.6%
1992	15,642,086	97,116,702	16.1%
1993	16,407,989	113,517,014	14.5%
1994	16,805,851	114,402,035	14.7%
1995	17,331,633	112,591,635	15.4%
1996	17,176,418	116,551,530	14.7%
1997	17,158,080	118,576,754	14.5%
1998	16,680,181	120,030,707	13.9%
1999	17,677,101	124,367,091	14.2%
2000	17,919,892	127,766,126	14.0%
2001	18,713,143	137,046,049	13.7%
2002	19,072,284	136,745,881	13.9%
2003	18,551,824	121,380,836	15.3%

Table 12.18

Taxable Retail Sales - 1991-2003

With Five Year Moving Average Trendline

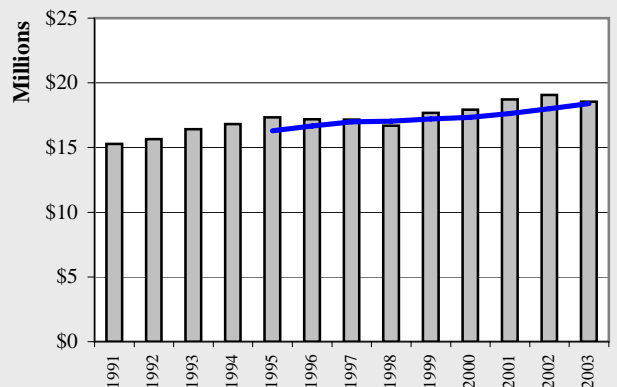


Chart 12.24

KPB Service Industry

Seldovia Service Sales

Gross Service Sales as Percent of Total in \$			
	Service	Total	Percent
1991	630,348	4,700,512	13.4%
1992	779,612	5,233,059	14.9%
1993	813,524	4,251,941	19.1%
1994	841,307	5,275,307	15.9%
1995	1,162,799	5,837,861	19.9%
1996	834,602	5,729,992	14.6%
1997	866,800	4,773,255	18.2%
1998	920,470	4,723,739	19.5%
1999	858,272	4,844,770	17.7%
2000	925,068	5,267,325	17.6%
2001	884,899	5,226,307	16.9%
2002	935,363	4,815,914	19.4%
2003	1,065,108	7,255,878	14.7%

Table 12.19

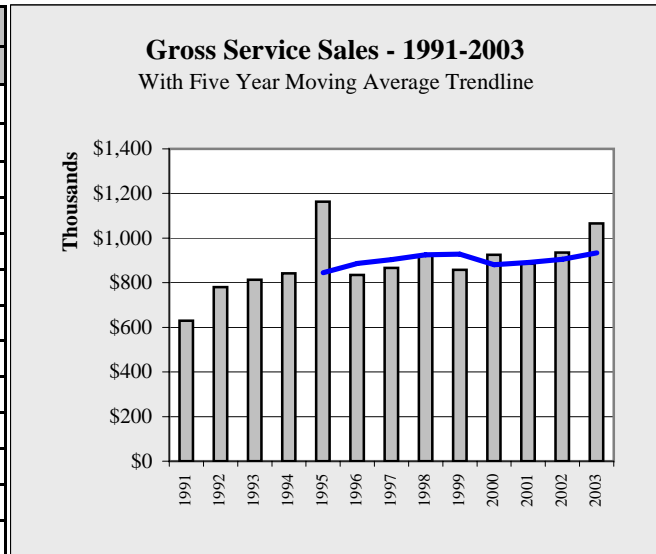


Chart 12.25

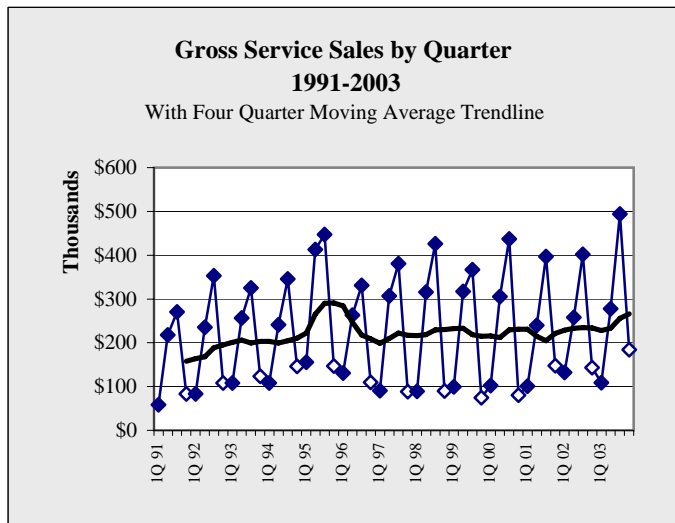


Chart 12.26

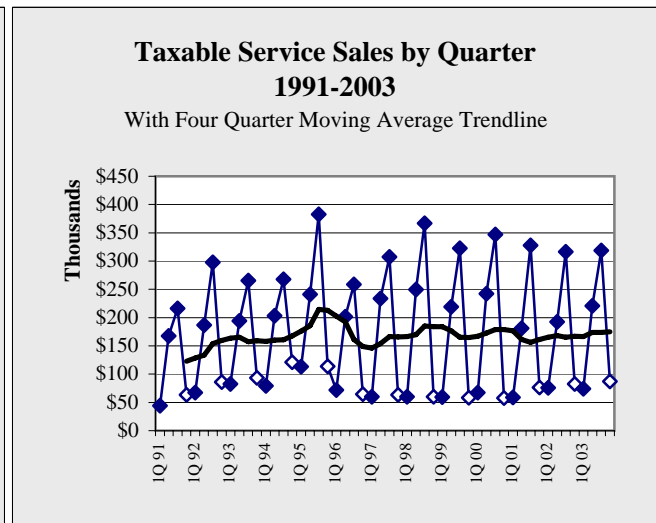


Chart 12.27

Taxable Service Sales as Percent of Total in \$			
	Service	Total	Percent
1991	490,718	2,960,303	16.6%
1992	638,413	2,922,385	21.8%
1993	635,969	2,911,600	21.8%
1994	670,602	3,117,185	21.5%
1995	850,699	3,576,948	23.8%
1996	596,368	3,430,309	17.4%
1997	664,505	3,336,023	19.9%
1998	736,321	3,398,293	21.7%
1999	659,563	3,229,249	20.4%
2000	714,840	3,418,123	20.9%
2001	644,328	3,336,115	19.3%
2002	667,170	3,272,389	20.4%
2003	700,736	3,377,262	20.7%

Table 12.20

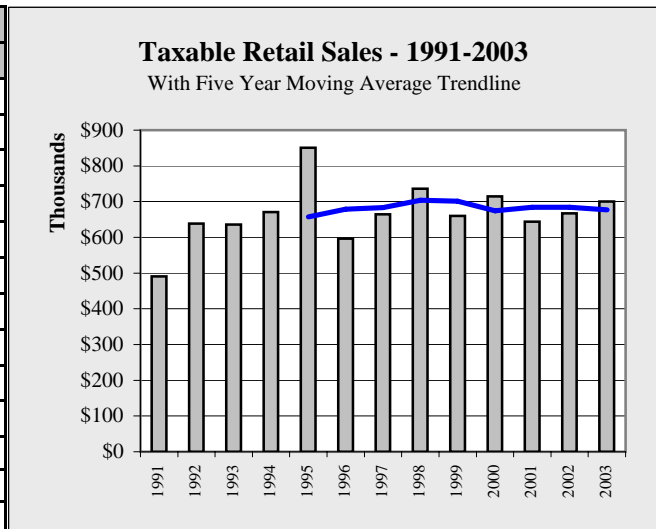


Chart 12.28

KPB Service Industry

Seward Service Sales

Gross Service Sales as Percent of Total in \$			
	Service	Total	Percent
1991	18,532,036	90,571,177	20.5%
1992	22,480,499	87,987,282	25.5%
1993	20,855,260	92,555,922	22.5%
1994	24,360,349	99,875,014	24.4%
1995	28,610,720	127,468,033	22.4%
1996	29,123,447	133,848,642	21.8%
1997	32,948,926	145,547,675	22.6%
1998	34,272,460	132,506,248	25.9%
1999	39,033,862	130,155,521	30.0%
2000	38,360,895	142,152,279	27.0%
2001	42,671,989	148,359,336	28.8%
2002	43,636,679	142,221,135	30.7%
2003	40,236,063	156,916,192	25.6%

Table 12.21

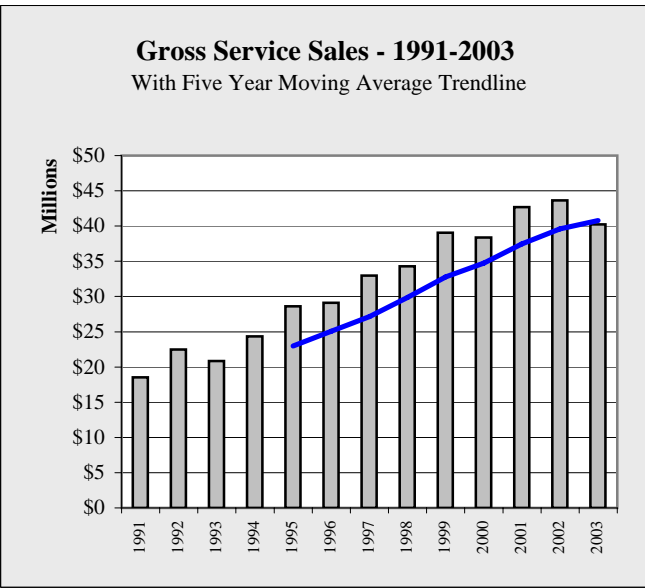


Chart 12.29

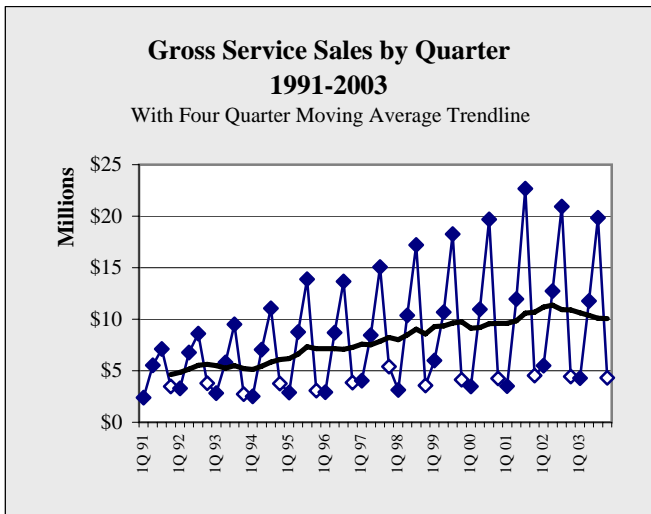


Chart 12.30

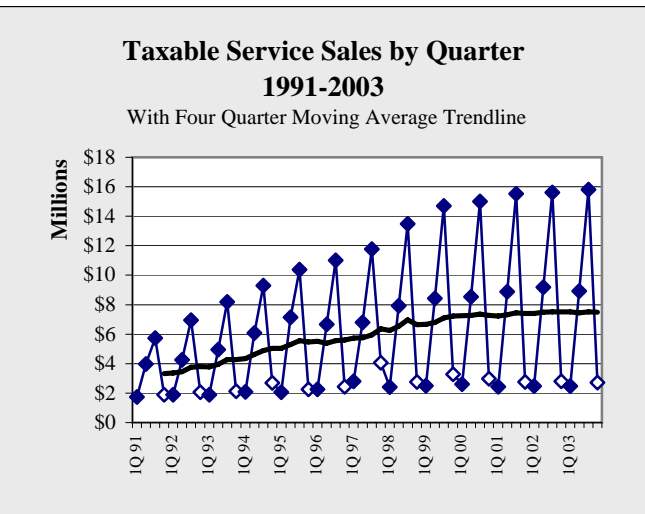


Chart 12.31

Taxable Service Sales as Percent of Total in \$			
	Service	Total	Percent
1991	13,322,098	42,547,231	31.3%
1992	15,164,681	45,219,606	33.5%
1993	17,137,401	48,632,337	35.2%
1994	20,130,275	53,259,177	37.8%
1995	21,851,862	55,756,987	39.2%
1996	22,371,026	57,196,941	39.1%
1997	25,414,981	62,516,024	40.7%
1998	26,580,831	67,278,264	39.5%
1999	28,908,259	71,472,199	40.4%
2000	29,115,463	73,983,426	39.4%
2001	29,595,840	74,224,971	39.9%
2002	30,086,969	75,598,707	39.8%
2003	29,941,404	76,375,636	39.2%

Table 12.22

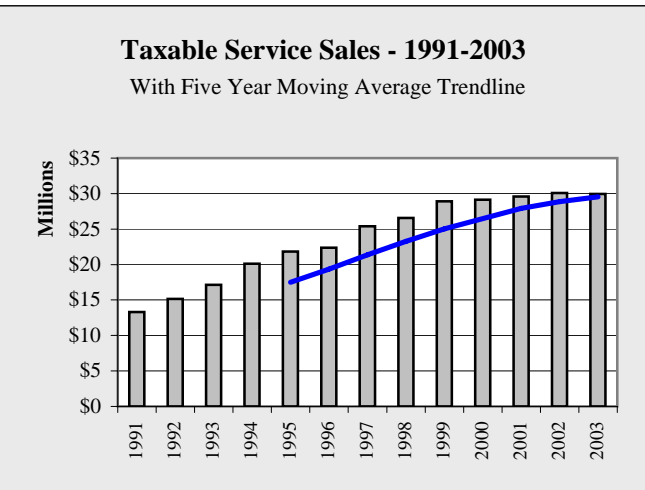


Chart 12.32

KPB Service Industry

Soldotna Service Sales

Gross Service Sales as Percent of Total in \$			
	Service	Total	Percent
1991	20,860,394	170,934,746	12.2%
1992	20,589,766	164,956,587	12.5%
1993	19,767,318	165,539,916	11.9%
1994	22,354,962	194,609,544	11.5%
1995	23,574,882	212,793,589	11.1%
1996	23,840,501	218,250,448	10.9%
1997	26,507,740	232,583,888	11.4%
1998	29,884,044	250,793,664	11.9%
1999	30,622,659	277,588,737	11.0%
2000	32,265,770	289,255,311	11.2%
2001	34,683,298	309,112,208	11.2%
2002	36,320,220	325,842,861	11.1%
2003	39,994,423	337,624,575	11.8%

Table 12.23

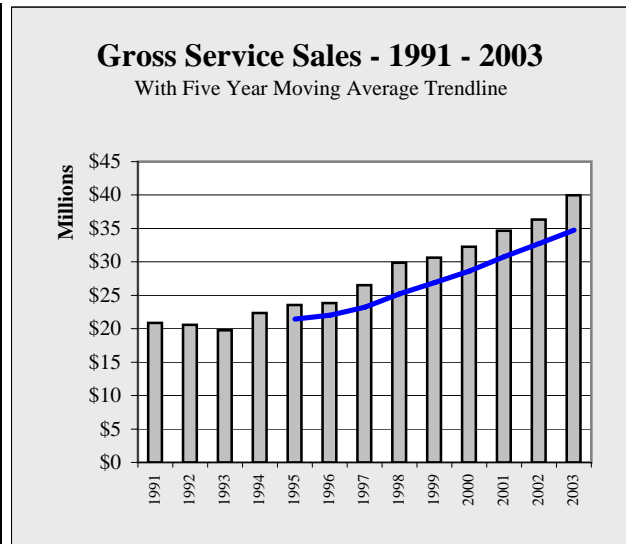


Chart 12.33

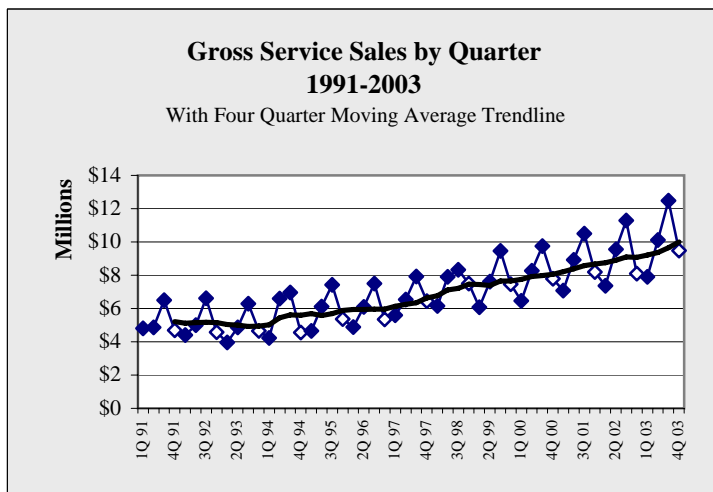


Chart 12.34

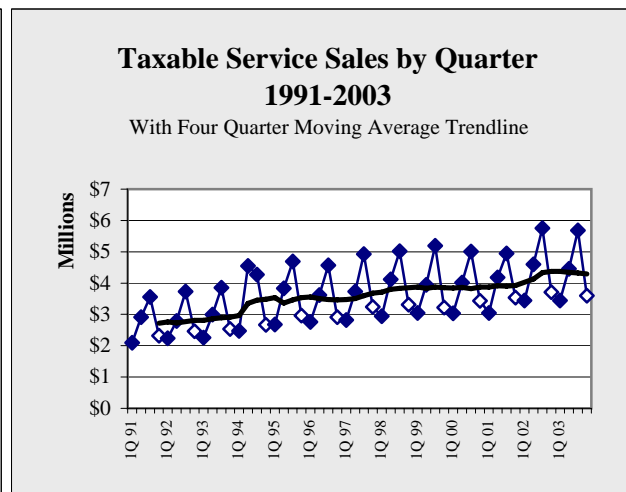


Chart 12.35

Taxable Service Sales as Percent of Total in \$			
	Service	Total	Percent
1991	10,889,484	95,231,864	11.4%
1992	11,222,635	99,094,387	11.3%
1993	11,634,121	98,354,931	11.8%
1994	13,945,959	119,702,481	11.7%
1995	14,158,630	129,069,096	11.0%
1996	13,850,156	133,325,182	10.4%
1997	14,711,144	140,336,676	10.5%
1998	15,398,236	147,789,661	10.4%
1999	15,403,419	155,952,764	9.9%
2000	15,493,910	159,436,128	9.7%
2001	15,700,548	172,392,935	9.1%
2002	17,511,130	176,963,215	9.9%
2003	17,175,092	190,580,931	9.0%

Table 12.24

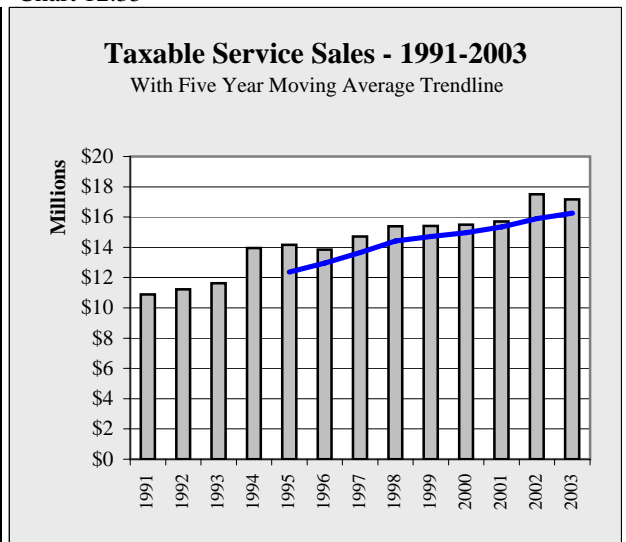


Chart 12.36

KPB Service Industry

KPB Unincorporated Area Service Sales

Gross Service Sales as Percent of Total in \$			
	Service	Other Total	Percent
1991	44,158,440	683,607,703	6.5%
1992	49,841,874	627,892,503	7.9%
1993	57,178,709	624,484,784	9.2%
1994	58,725,736	664,152,882	8.8%
1995	63,363,309	694,606,708	9.1%
1996	63,363,309	630,276,002	10.1%
1997	67,517,225	729,346,183	9.3%
1998	78,651,481	793,020,393	9.9%
1999	83,322,595	733,148,429	11.4%
2000	96,270,771	708,264,958	13.6%
2001	101,637,836	964,356,147	10.5%
2002	103,948,899	861,855,885	12.1%
2003	99,990,814	860,521,774	11.6%

Table 12.25

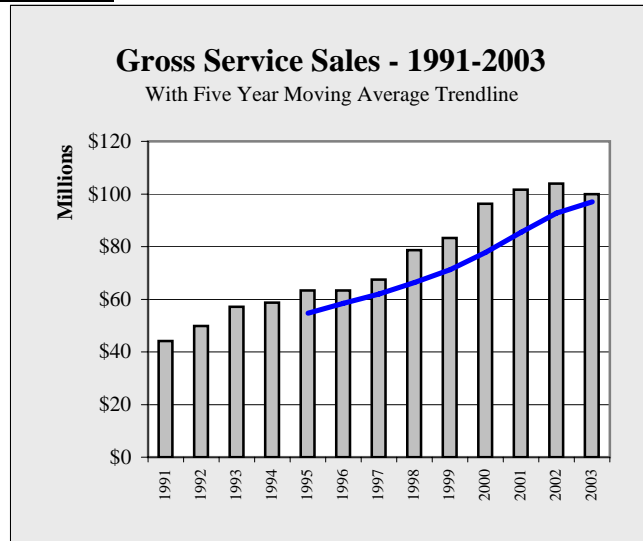


Chart 12.37

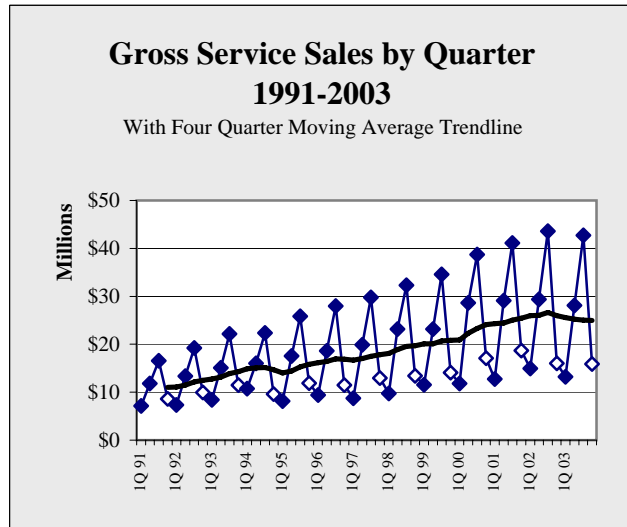


Chart 12.38

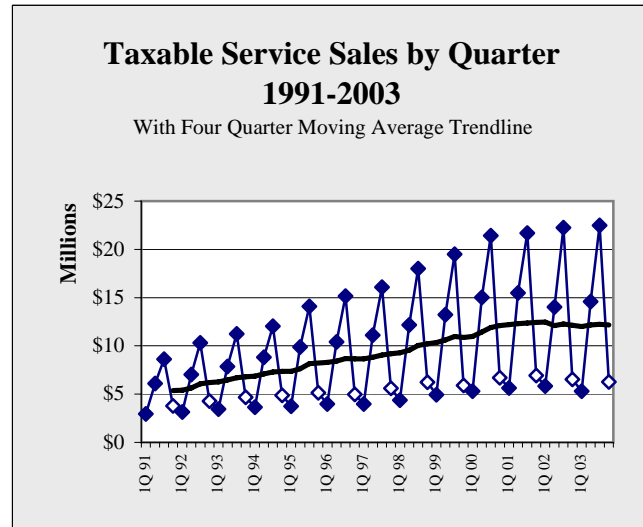


Chart 12.39

Taxable Service Sales as Percent of Total in \$			
	Service	Total	Percent
1991	21,441,170	135,782,533	15.8%
1992	24,765,324	140,222,526	17.7%
1993	27,214,606	146,610,419	18.6%
1994	29,389,956	152,574,668	19.3%
1995	32,833,285	162,869,715	20.2%
1996	34,566,215	164,438,681	21.0%
1997	36,789,373	172,433,408	21.3%
1998	40,794,714	179,549,334	22.7%
1999	43,554,212	187,394,079	23.2%
2000	48,445,982	199,302,553	24.3%
2001	49,740,983	211,347,350	23.5%
2002	48,595,033	210,307,673	23.1%
2003	48,651,417	209,023,228	23.3%

Table 12.26

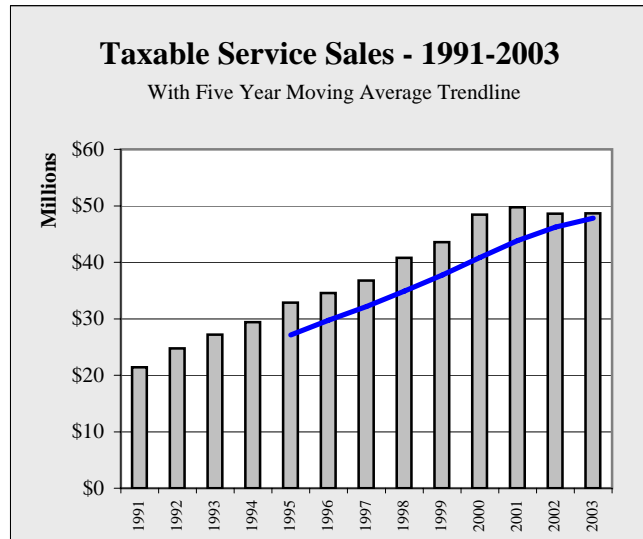


Chart 12.40

KPB Service Industry

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KPB Timber Industry

Overview



Forested lands are a renewable natural resource providing both direct and indirect economic value to the Kenai Peninsula Borough. Timberlands may provide conditions necessary for salmon spawning as well as food and habitat for birds and wildlife. Mature timber may provide private employment and generate revenues for business and government entities. Residents and tourists alike enjoy healthy forest environments.

The Kenai Peninsula Borough encompasses 24,737 square miles of which 16,220.6 square miles (10,381,184 acres) are in land. A spruce bark beetle epidemic has devastated borough timber in recent years, resulting in development of a Spruce Bark Beetle Task Force with two objectives: to develop an action plan and to rehabilitate infested areas. The action plan focuses on prevention and mitigation of fire hazards and includes public education about fire hazards, fire training and equipment, harvest or removal of infested trees, and reforestation.



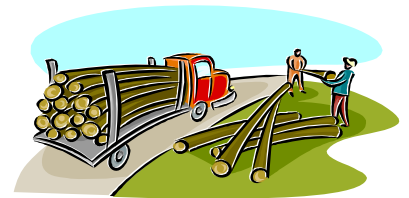
"The spread of the Spruce Bark Beetle in Alaska, and particularly the Kenai Peninsula, has continued over the last decade at a level unprecedented to scientific observers. The infestation is considered the largest in North America with aerial surveys indicating that over 1.4 million acres of the Kenai Peninsula Borough have been impacted over the last 10 years. This outbreak has created an extreme wildfire hazard, and has greatly increased the risk of catastrophic loss of life and property across the region.

Concerns regarding the impacts of the spruce beetle infestation to Alaska's forests, public safety, and the ecosystem prompted action in 1998 by the U.S. Senate Appropriation Committee. The U.S. Forest Service was directed to establish a multi-party task force to prepare an action plan to manage the impacts of the Spruce Beetle infestations in Alaska and to rehabilitate the infested areas. The Kenai Peninsula Borough was designated as the lead agency for the Spruce Beetle Task Force.

Public safety and fire protection were the priorities of the task force ...[and]... recommendations were presented to Congress in June 1998. ...

The task force report provided a broad strategy for dealing with spruce bark beetle impact issues. The report also identified over \$13 million dollars in projects designed to mitigate the safety hazards caused by the infestation while lowering the region's wildfire risks. Congressional support for these projects led to the Kenai Peninsula Borough receiving a \$416,000 grant in April, 1999, a \$2 million appropriation in February 2000, and a \$7.5 million appropriation in February 2001 for the purpose of implementing the recommendations of the Task Force's report." <http://www.borough.kenai.ak.us/sprucebeetle/New/narrative.htm>

While the abundance of available timber should have stimulated the economy, wood pulp and wood chips became the main marketable products from the diminished quality of beetle-killed spruce. Wood pulp markets are found in British Columbia, Canada and Washington, USA. Wood chip markets are found in Japan. In recent years, demand and prices for wood chips dropped to the extent that a major wood processor left the industry, leaving approximately 250 employees without work. Another area entity purchased the facility and began operations only to lose much of its investment through fire damage. This operation hopes to eventually supply dimensional lumber to Alaska, to sell wood chips, and even process saw dust into a usable product.



KPB Timber Industry

Participants

The Standard Industry Classification system (SIC) lists timber sub-industries that include establishments engaged in logging, sawmills and planing operations, manufacturers of veneers and plywood, prefabricated wood building, and other various products. Increasing emphasis is being placed on utility of all parts of the tree, not just the most valuable parts.

The Timber Industry is not high profile though spruce bark beetle activity over the past decade has increased our awareness. The State of Alaska issued 39 KPB timber related business licenses to KPB residents which were valid during 2003, an 80% drop from the 197 valid licenses of 1995.

2003 Timber Industry Business Licenses by Area, Percent of Area Total

	Timber Total	Area Total	Timber as Percent of Area Total
Anchor Point	10	349	2.9%
Clam Gulch	0	38	0.0%
Cooper Landing	0	122	0.0%
Fritz Creek	0	69	0.0%
Halibut Cove	0	16	0.0%
Homer	4	1,743	0.2%
Hope	0	58	0.0%
Kasilof	1	290	0.3%
Kenai	6	1,315	0.5%
Moose Pass	0	43	0.0%
Nanwalek	0	5	0.0%
Nikiski	1	270	0.4%
Nikolaevsk	0	14	0.0%
Ninilchik	3	205	1.5%
Port Graham	0	17	0.0%
Seldovia	0	83	0.0%
Seward	5	750	0.7%
Soldotna	3	1,962	0.2%
Sterling	6	394	1.5%
Tyonek	0	10	0.0%
Total	39	7,753	0.5%

Table 13.1

KPB Timber Industry

Gross Sales

Gross Timber Sales by Area in \$										
	Homer	Kenai	Seldovia	Seward	Soldotna	Other	Total Timber	Total KPB	Annual Change Timber	Annual Change KPB
1992	431,666		0	248,953		2,641,500	3,322,119	1,242,413,285	48.30%	-3.00%
1993	6,743,555	235	0	604,198	1,596	1,022,850	8,372,434	1,290,969,106	152.00%	3.90%
1994	17,444,048	15,970	0	294,215	32,842	3,375,999	21,163,074	1,384,221,706	152.80%	7.20%
1995	30,518,799	35,136	0	750,421	683	2,447,738	33,752,777	1,506,407,793	59.50%	8.83%
1996	22,107,137	2,798	0	1,908,360	13,630	534,660	24,566,585	1,435,966,969	-27.20%	-4.68%
1997	14,516,799	4,070	0	697,952	14,532	8,789,445	24,022,798	1,593,547,248	-2.21%	10.97%
1998	14,631,325	19,420	0	453,408	8,187	11,401,162	26,513,502	1,673,566,601	10.37%	5.02%
1999	10,593,962	2,976	0	312,203	4,780	2,802,062	13,715,983	1,620,326,050	-48.27%	-3.18%
2000	845,893	283,133	0	463,495	13,515	2,785,477	4,391,513	1,644,495,161	-67.98%	1.49%
2001	1,394,761	543,360	0	248,777	23,407	2,056,670	4,266,975	1,966,591,037	-2.84%	19.59%
2002	1,327,086	385,627	0	401,551	6,071	2,360,591	4,480,926	1,876,504,727	5.01%	-4.58%
2003	1,264,907	411,830	0	245,685	13,130	2,272,239	4,207,791	1,917,904,805	-6.10%	2.21%

Table 13.2

Gross Timber Sales v KPB Total Sales in \$			
	Timber Sales	KPB Total Sales	Timber Percent of KPB
1992	3,322,119	1,242,413,285	0.3%
1993	8,372,434	1,290,969,106	0.6%
1994	21,163,074	1,384,221,706	1.5%
1995	33,752,777	1,506,407,793	2.2%
1996	24,566,585	1,435,966,969	1.7%
1997	24,022,798	1,593,547,248	1.5%
1998	26,513,502	1,673,566,601	1.6%
1999	13,715,983	1,620,326,050	0.8%
2000	4,391,513	1,644,495,161	0.3%
2001	4,266,975	1,966,591,037	0.2%
2002	4,480,926	1,876,504,727	0.2%
2003	4,207,791	1,917,904,805	0.2%

Table 13.3

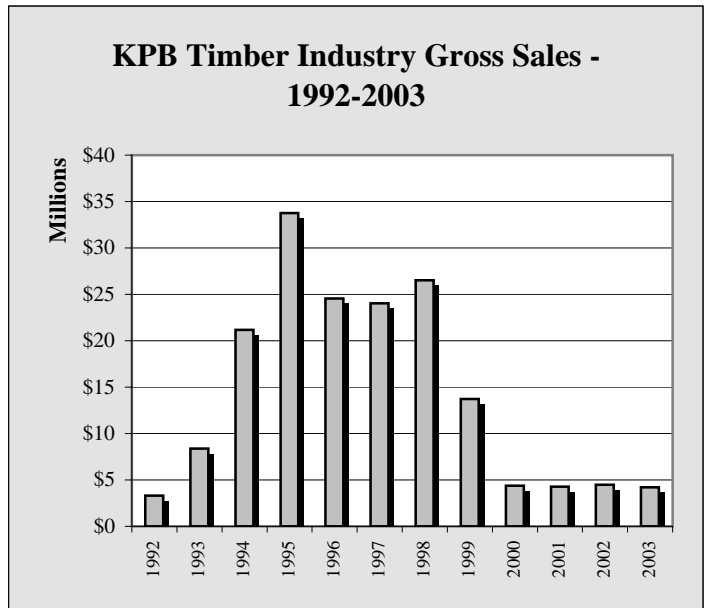


Chart 13.1

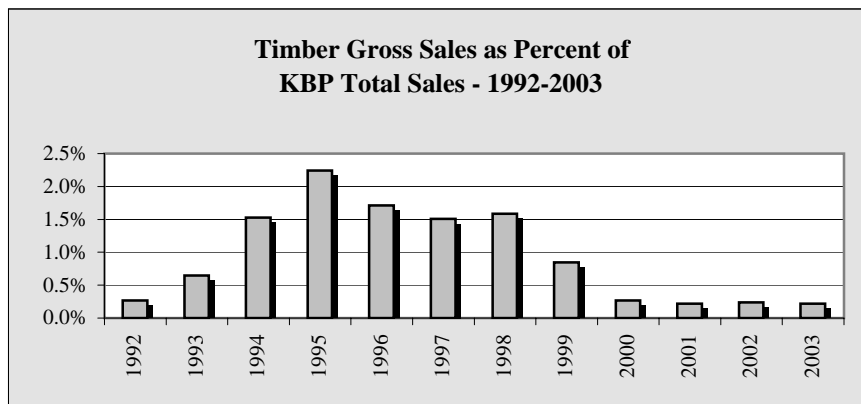


Chart 13.2

KPB Timber Industry

Taxable Sales

KPB Taxable Timber Sales by Area in \$

	Homer	Kenai	Seldovia	Seward	Soldotna	Other	Total 2411	Total KPB	Annual Change Timber	Annual Change KPB
1992	1,500	0	0	40,771	0	64,975	107,246	426,969,058	NA	NA
1993	3,000	235	0	50,454	986	34,232	88,907	492,285,205	-17.1%	15.3%
1994	15,000	0	0	39,556	1,000	67,823	123,379	527,101,004	38.8%	7.1%
1995	26,575	500	0	48,867	683	87,310	163,935	552,059,773	32.9%	4.7%
1996	45,455	670	0	69,937	0	62,784	178,846	564,870,041	9.1%	2.3%
1997	25,093	100	0	50,780	0	93,280	169,253	590,524,810	-5.4%	4.5%
1998	28,854	2,975	0	43,943	1,370	123,277	200,419	612,487,601	18.4%	3.7%
1999	25,228	150	0	54,248	4,450	98,205	182,281	640,564,120	-9.1%	4.6%
2000	34,779	13,525	0	40,444	4,825	88,659	182,232	667,000,172	0.0%	4.1%
2001	13,164	19,970	0	32,604	2,905	99,917	168,560	705,255,160	-7.5%	5.7%
2002	13,965	9,480	0	30,751	3,700	129,246	187,142	723,863,878	11.0%	2.6%
2003	21,462	15,465	0	33,050	6,365	116,780	193,122	731,980,241	3.2%	1.1%

Table 13.4

**Taxable Timber Sales
v KPB Total Taxable Sales in \$**

	Timber	KPB	Percent of KPB Total
1992	107,246	426,969,058	0.03%
1993	88,907	492,285,205	0.02%
1994	123,379	527,101,004	0.02%
1995	163,935	552,059,773	0.03%
1996	178,846	564,870,041	0.03%
1997	169,253	590,524,810	0.03%
1998	200,419	612,487,601	0.03%
1999	182,281	640,564,120	0.03%
2000	182,232	667,000,172	0.03%
2001	168,560	705,255,160	0.02%
2002	187,142	723,863,878	0.03%
2003	193,122	731,980,241	0.03%

Table 13.5

**KPB Timber Industry Sales
1992-2003**

With Five Year Moving Average Trendline

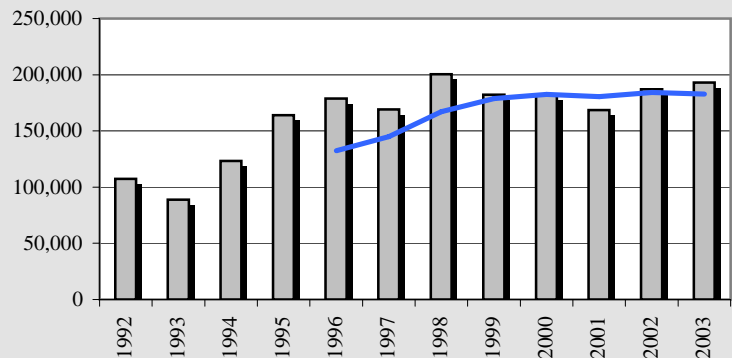


Chart 13.3

**KPB Timber Industry Taxable Sales as
Percent of KPB Total Taxable Sales - 1992-2003**

With Five Year Moving Average Trendline

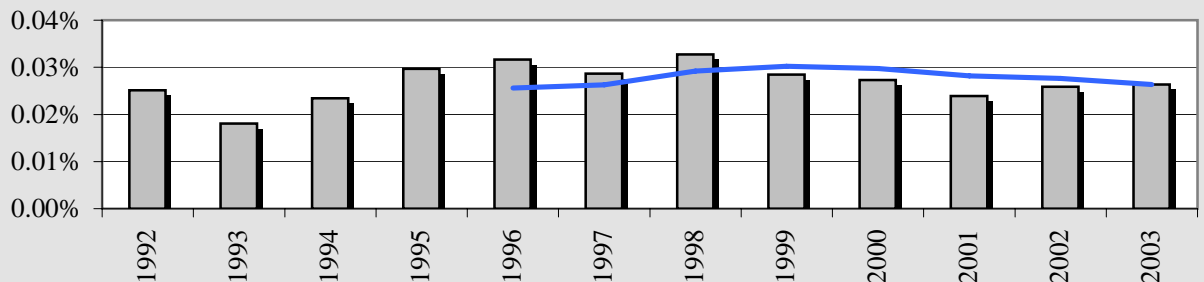


Chart 13.4

KPB Timber Industry

KPB Logging Sales

The KPB timber industry centers in Homer, although other areas of the borough have an impact. Effects of the spruce bark beetle epidemic are evidenced in timber stands as much of the timber has deteriorated in quality to the point where it is useful only as chipped wood or firewood. Efforts have been made to remove hazardous trees to mitigate fire hazards and to harvest useful trees for various value-added products. The situation has provided incentives for pro-active management of forested lands including: review of road building requirements to provide adequate ingress and egress in the event of a fire; fuel reduction plans for urban/wild land interface zones; and finally increased public education regarding the natural forest systems.

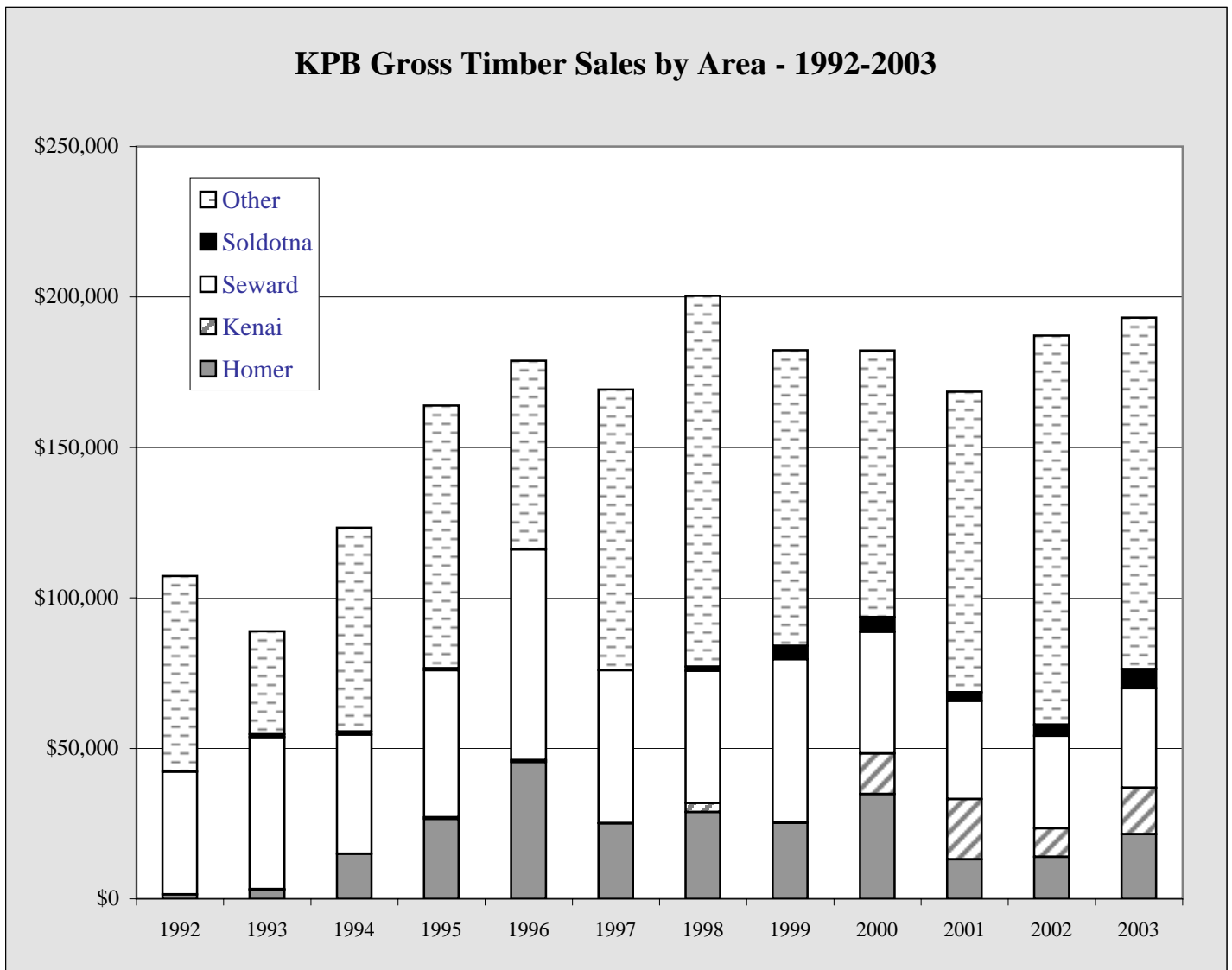


Chart 13.5

KPB Timber Industry

Employment and Earnings

Historical timber industry data, which includes the industry classification #24 - lumber and wood products, has not been a big player of the KPB economic scene. Employee earnings are generally slightly above the borough average although wages during the mid 80's were lower. During the late 80's to early 90's, wages were confidential due to the low number of participants. The number of employees in the industry is minimal. Data for 2002 cannot be trended with prior year data because of the switch to the NAICS system which provides different classifications.

Timber, KPB - Annual Average Monthly Earnings in \$		
	Timber	KPB
1993	2,772	2,458
1994	2,675	2,473
1995	2,679	2,476
1996	2,754	2,471
1997	2,556	2,504
1998	2,252	2,504
1999	2,554	2,543
2000	2,333	2,794
2001	2,665	2,732
2002	2,801	2,798
2003	2,789	2,756

Table 13.6

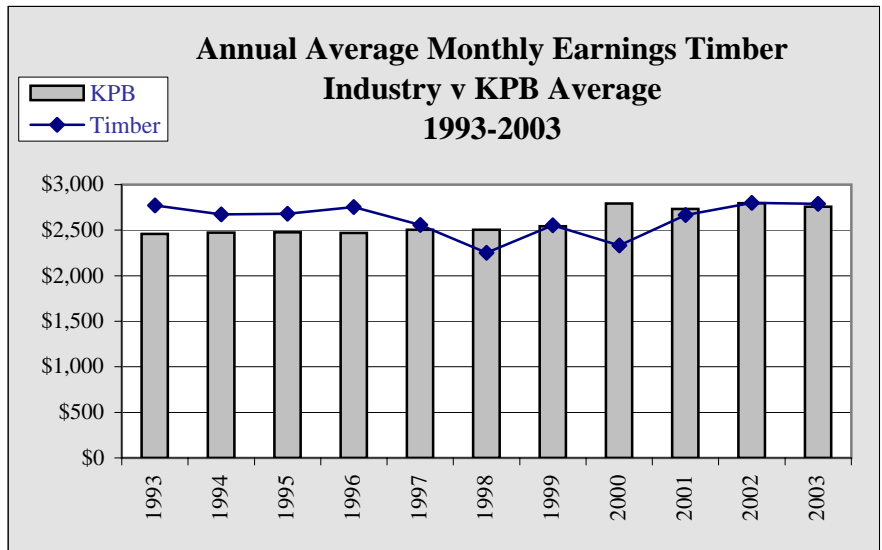


Chart 13.6

Timber, KPB - Annual Average Monthly Employment		
	Timber	KPB Total
1993	120	15,451
1994	107	15,816
1995	171	16,107
1996	159	16,110
1997	140	16,328
1998	190	16,586
1999	187	16,342
2000	112	17,317
2001	85	17,367
2002	65	17,628
2003	72	17,774

Table 13.7

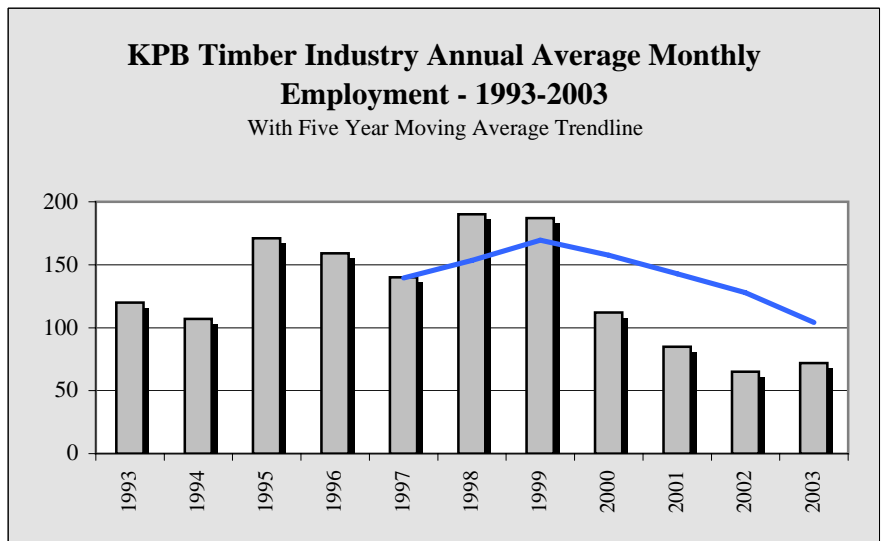


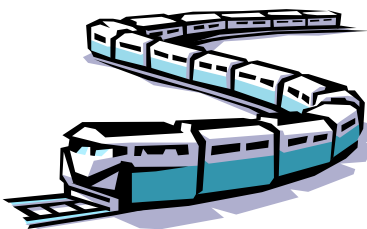
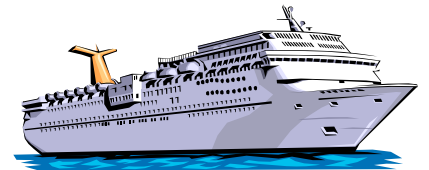
Chart 13.7

KPB Visitor Industry



The KPB Visitor Industry has emerged into a dynamic sector of the borough economy. Scenic beauty, a pristine setting, and unique geographic location add to the allure, drawing tourists to the area. The Kenai Peninsula Borough has something to offer all visitors – oceans, beaches, mountains, glaciers, rivers, lakes, forests, marine and land plant and animal life. Opportunities for visitors vary from sightseeing to backpacking, ocean fishing for halibut or other marine species to freshwater fishing of salmon and trout, beachcombing, boating activities, hunting, skiing and snowmachining, to name a few.

As competition entered the picture, both the marketing climate and passenger characteristics changed. Private marketing budgets increased dramatically while government marketing dollars declined. Thirdly, the typical passenger is no longer retired and wanting to experience Alaska vicariously with preplanned schedules. The industry now caters to younger passengers who want to choose activities independently and who actively participate in the outdoor experience. Development of tourist activities across the borough meet demands of the new tourist as sightseeing, charter fishing, and float trips have become commonplace. Visits from family and friends will continue, adding to demand for the varied activities.



Over the past twenty years, three events had major impacts on KPB tourism. During 1985 the first private, domed railcars were built for the Fairbanks to Denali to Anchorage run. Eventually, those cars reached Seward. Also during 1985, cruise ships crossed the Gulf of Alaska from the Southeast for the first time, docking in Whittier, and eventually also in Seward. Finally, destination resorts were established. Formerly, cruise lines provided tours with prearranged itineraries and group activities from start to finish.

As popularity of cruise vacations increases, so do efforts to capture the tourist dollar. Cruise ships provide an onboard community where passengers purchase gifts and pay for services that used to be provided in the cost of ticket. In addition, casinos have become the focal point of the cruise with ship construction developed around the casino, making every effort to give the passenger an excuse to keep their cash on board. Separation of economic activity due to the visitor industry from year-round activity is difficult because many businesses provide year-round services with substantial increases during the summer tourist season.



KPB Visitor Industry

Employment

Prior to 2002, visitor industry employment information was reported to the Alaska Department of Labor and Workforce Development (DOLWD) embedded in and part of other sectors. Beginning with 2000, visitor industry employment data can be more accurately stated due to the change to NAICS coding which provides a classification called "Accommodation and Food Services," which cleanly defines employment in the visitor industry. Reported information does not include self-employed individuals who are exempt from reporting requirements of the DOLWD.



**KPB Visitor Industry Employment
1980-2003**

Year	Hotels and Other Lodging	Amusement and Recreation	KPB Total Employment
1980	165	*	8,398
1981	160	*	9,116
1982	160	19	9,854
1983	242	20	10,400
1984	314	38	11,403
1985	347	63	12,214
1986	352	72	11,436
1987	325	88	10,804
1988	342	126	11,089
1989	372	164	13,063
1990	394	203	13,891
1991	380	189	14,376
1992	403	184	14,474
1993	519	181	15,451
1994	573	177	15,816
1995	606	218	16,107
1996	545	246	16,110
1997	511	209	16,327
1998	548	219	16,586
1999	520	208	16,340
2000	603	239	16,342
2001	591	252	17,367
	Accommodation	Eating and Drinking	KPB Total Employment
2002	602	1,292	17,614
2003	691	1,364	17,777

Table 14.1

Until 2002, two categories in the Service sector were included in visitor industry data, Hotels & Other Lodging and Amusement & Recreation.

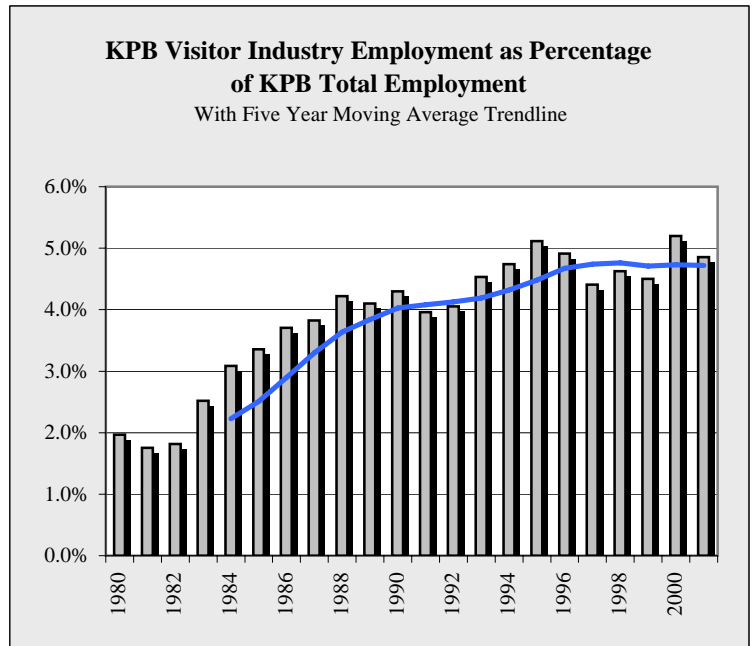


Chart 14.1

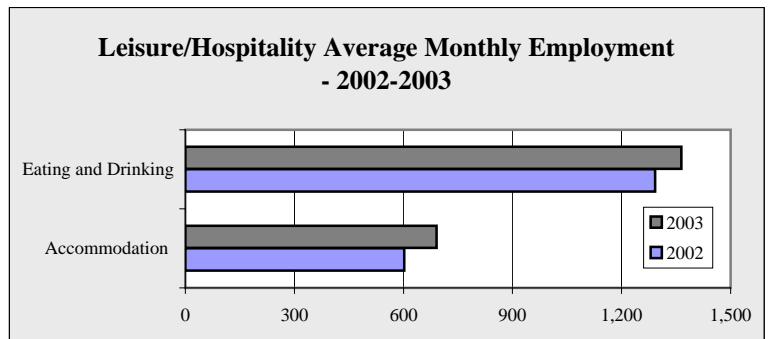


Chart 14.2

KPB Visitor Industry

Earnings

The AK DOL presents Visitor Industry information in two segments, Lodging Services and Recreational Services. The data indicate individual average monthly wages and total annual payroll within the industry.

Historically, Visitor Industry earnings lag behind average borough earnings. During 2000, employees could expect to earn approximately half the borough average monthly income. Employment in the sector is highly seasonal, providing summer employment for high school and college students.

KPB Annual Average Monthly Earnings in \$			
	Lodging Services	Recreational Services	KPB Average
1980	628	*	2,031
1981	627	*	2,202
1982	624	966	2,315
1983	810	683	2,310
1984	806	589	2,341
1985	814	523	2,346
1986	843	627	2,259
1987	818	718	2,171
1988	804	764	2,248
1989	840	775	2,519
1990	910	734	2,440
1991	907	891	2,444
1992	923	884	2,457
1993	1,041	974	2,458
1994	1,109	1,010	2,473
1995	1,148	998	2,476
1996	1,032	1,086	2,472
1997	1,139	1,110	2,504
1998	1,193	1,126	2,504
1999	1,237	1,073	2,544
2000	1,422	1,100	2,794
2001	1,385	1,153	2,732
	Accommodation	Eating and Drinking	KPB Average
2002	1,401	977	2,798
2003	1,467	1,001	1,181

* - Confidential

Table 14.2

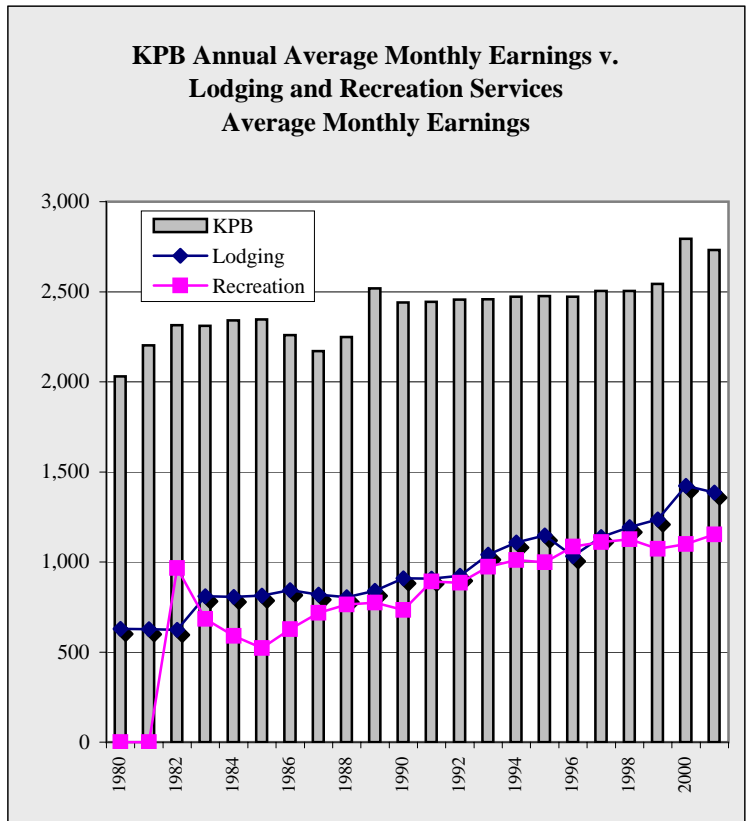


Chart 14.3

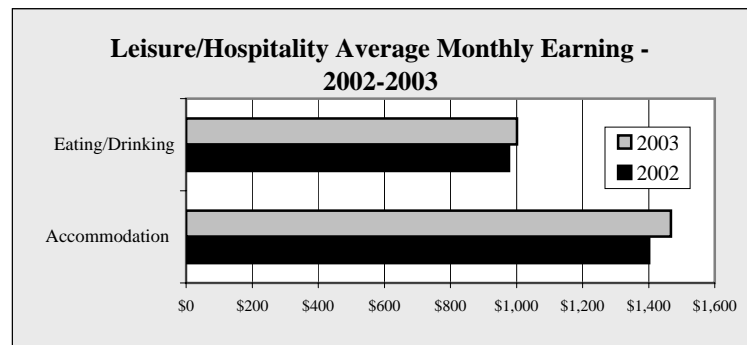


Chart 14.4

KPB Visitor Industry

Participants

With implementation of the North America Industry Classification System (NAICS) codes, business licenses in the tourism sector are more easily tracked. Comparison to prior years would not be valid due to the changes.

Information presented here is approximate as a valid business license does not indicate business activity and no effort was made to delete duplicate entries in the massive data base.

Business licenses not specifying primary activities were not included in the data.



Visitory Industry Business Licenses - 2003

	Accommodations/ Food Service 721-722	Art Entertainment Recreation 711-714	Tourism Total	Area Total Business Licenses	Tourism as Percent of Area Total
Anchor Point	41	55	96	349	27.51%
Clam Gulch	7	9	16	38	42.11%
Cooper Landing	31	22	53	122	43.44%
Fritz Creek	3	11	14	69	20.29%
Halibut Cove	1	0	1	16	6.25%
Homer	204	185	389	1,743	22.32%
Hope	15	9	24	58	41.38%
Kasilof	31	36	67	290	23.10%
Kenai	106	116	222	1,315	16.88%
Moose Pass	12	2	14	43	32.56%
Nanwalek	1	1	2	5	40.00%
Nikiski	14	20	34	270	12.59%
Nikolaevsk	2	0	2	14	14.29%
Ninilchik	33	45	78	205	38.05%
Port Graham	5	2	7	17	41.18%
Seldovia	15	17	32	83	38.55%
Seward	170	67	237	750	31.60%
Soldotna	206	255	461	1,962	23.50%
Sterling	39	55	94	394	23.86%
Tyonek	2	0	2	10	20.00%
Total	938	907	1,845	7,753	23.80%

Table 14.3

KPB Visitor Industry

Sales in the tourism industry are very difficult to define because the majority of business that provide a tourism product or service provide the same to local residents. In an attempt to define the KPB economic impact of tourism, a determination was made that any business reporting under an SIC code where ninety percent or more of annual sales occur from April through September would be considered a Primary Tourism business. This is a very conservative measure of the impact. Attempting to provide a more accurate picture of the impact, an Expanded Tourism listing was also determined. Any business activity included in this data is reported under an SIC code where sixty percent or more of sales occur during the busiest tourism quarters - April through September, and therefore, include the primary tourism data.

Primary Tourism Activity SIC Codes

SIC codes selected for Primary Tourism require that:

1. The business activity is tourist related, and;
2. 90% or more of annual sales occur between April 1 and September 30.

Primary tourism is a subset of the Service and TCPU industries.

Services

7000 - Hotels and Other Lodging Places
7011 - Hotels, Motels, Tourist Courts
7021 - Rooming & Boarding Houses
7032 - Sporting & Recreational Camps
7033 - RV Parks & Campsites
7041 - Hotels, Lodging House/Members
7519 - Utility Trailer and RV Rental
7999 - Amusement, Recreation Svc, NEC - Includes Guides

Transportation

4141 - Local Bus Charter Service
4499 - Water Transportation Services NEC
4724 - Travel Agencies
4725 - Tour Operators

Expanded Tourism Sales SIC Codes

Expanded Tourism Sales includes all of the above plus the following:

SIC Codes Selected as Expanded Tourism Industry requires:

1. The business activity is tourist related;
2. 60% or more of annual sales occur between April 1 and September 30.

Values in this category include those sales that are listed in the primary activity.

Expanded tourism is a subset of the Service, TCPU and Retail industries.

Transportation

4130 – Intercity Bus Transport
4493 – Marinas
4500 – Air Transportation
4512 – Air Transportation – Scheduled
4522 – Nonscheduled Air Transportation

Services

7211 – Power Laundries
7514 – Passenger Car Rental
7215 – Coin Op Laundry & Dry Cleaning
8400 – Museums, Art Galleries & Zoos

Retail Sales

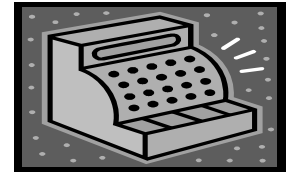
5421 – Seafood Markets
5461 – Retail Bakeries
5541 – Gas Service Stations & Repairs
5800 – Eating and Drinking Places
5812 – Eating Places
5813 – Drinking Places
5947 – Gift/Novelty/Souvenir Shops

It is interesting to note that sales in grocery stores are not included. For the past several years, 54-55% of those sales have occurred during the tourism season. Fourth quarter sales may be high sales as a result of the holiday season.

KPB Visitor Industry

Primary Taxable Tourism Sales

Sales in the Visitor industry are an important source of municipal revenues as most sales do not meet exemption qualifications. The city and borough government use sales tax revenues to support school and government operations.



Sales shown on this page are those SIC codes in which 90% or more of sales occur during the main tourism period, April 1 through September 30, and are deemed to be related to tourism. This conservative estimate of the visitor industry impact on our economy is complimented in the next section with SIC codes in which 60% or more of sales occur during that period.

Primary Visitor Related Taxable Sales by Area - 1991-2003 - in \$

	Homer	Kenai	Seldovia	Seward	Soldotna	Other	KPB Total Visitor Sales
1991	8,569,670	4,248,018	263,563	6,598,303	2,620,263	9,359,171	31,658,988
1992	8,918,607	4,237,632	378,281	7,966,126	2,974,475	11,407,136	35,882,257
1993	9,513,949	5,002,042	363,362	10,106,911	3,280,540	13,384,883	41,651,687
1994	10,057,833	4,891,719	403,687	12,474,514	5,435,242	15,550,195	48,813,190
1995	10,756,249	5,049,701	488,758	13,547,681	4,592,211	17,877,877	52,312,477
1996	10,317,594	4,911,590	292,228	13,992,211	3,652,040	18,759,126	51,924,789
1997	11,199,583	5,282,158	359,805	15,882,578	3,863,630	20,268,044	56,855,798
1998	11,010,071	4,989,460	458,889	17,237,731	4,285,863	22,458,798	60,440,812
1999	12,118,507	5,200,508	372,226	19,313,891	3,573,864	25,395,142	65,974,138
2000	12,414,437	4,827,916	440,636	19,561,615	3,205,346	28,196,210	68,646,160
2001	12,766,045	5,090,686	323,902	19,560,927	3,438,109	27,994,465	69,174,134
2002	14,114,359	4,699,916	315,411	20,306,208	4,323,213	28,130,074	71,889,181
2003	14,309,212	4,520,163	309,491	20,362,215	4,025,728	28,420,130	71,946,939

Table 14.4

Visitor Taxable Sales as Percent of KPB Total

1991	7.1%
1992	7.8%
1993	8.5%
1994	9.3%
1995	9.5%
1996	9.2%
1997	9.6%
1998	9.9%
1999	10.3%
2000	10.3%
2001	9.8%
2002	9.9%
2003	9.8%

Table 14.5

Primary Visitor Taxable Sales as Percent of KPB Total Taxable Sales - 1991-2003

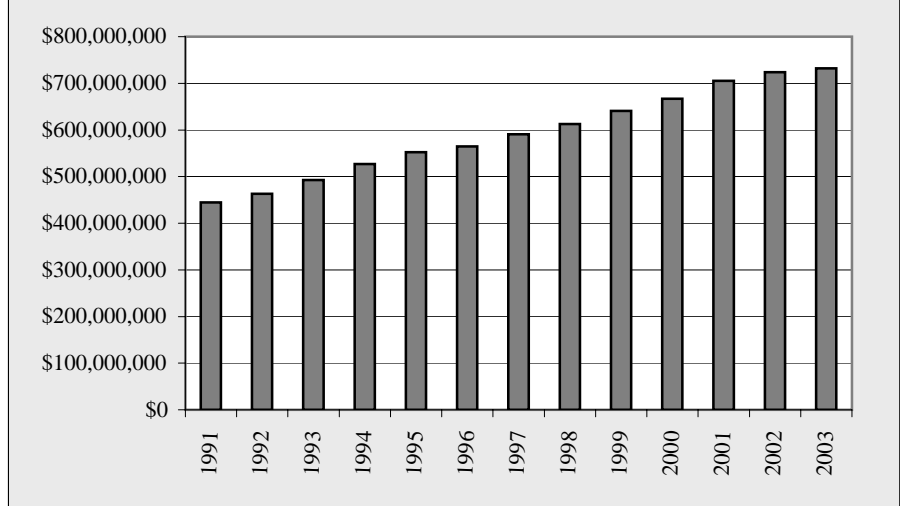


Chart 14.5

KPB Visitor Industry

Primary Taxable Visitor Industry Sales

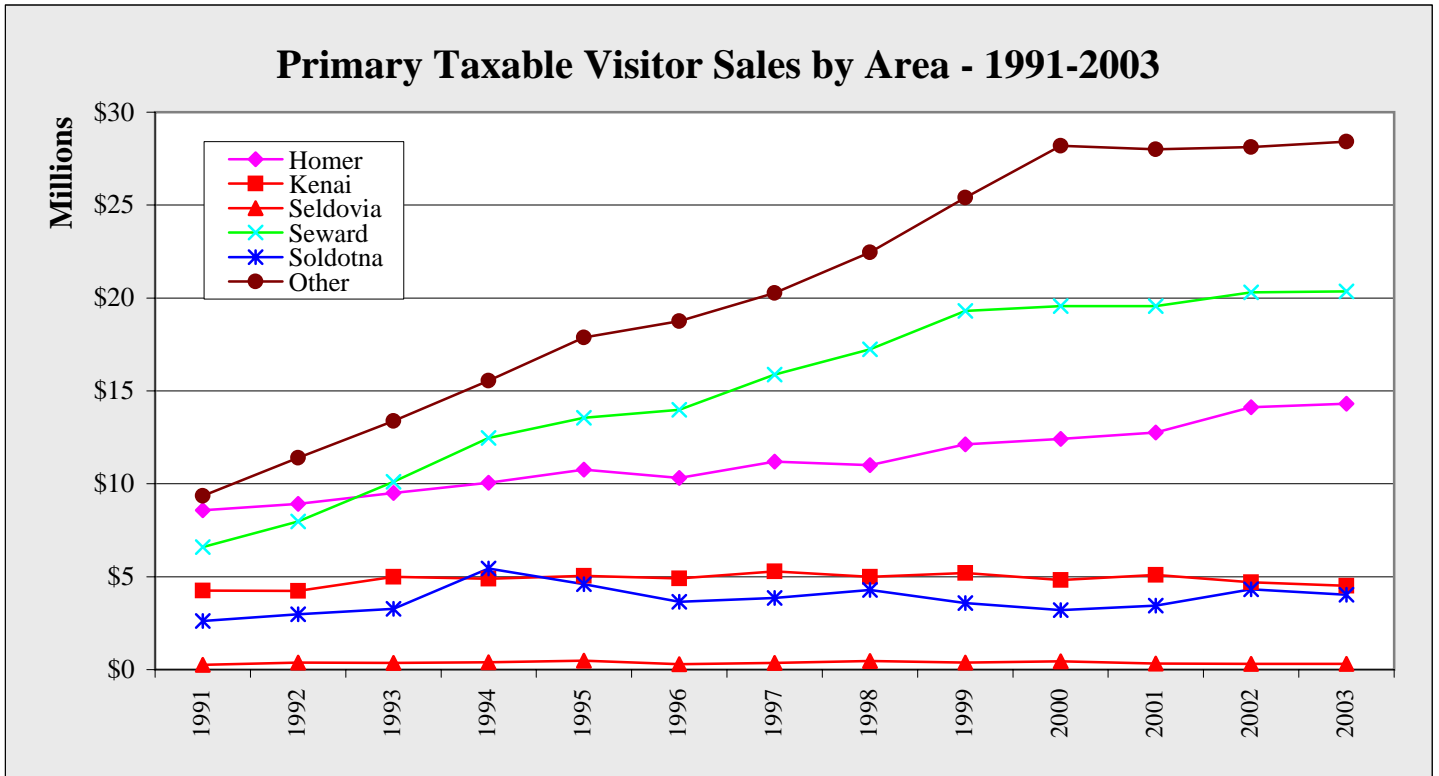


Chart 14.6

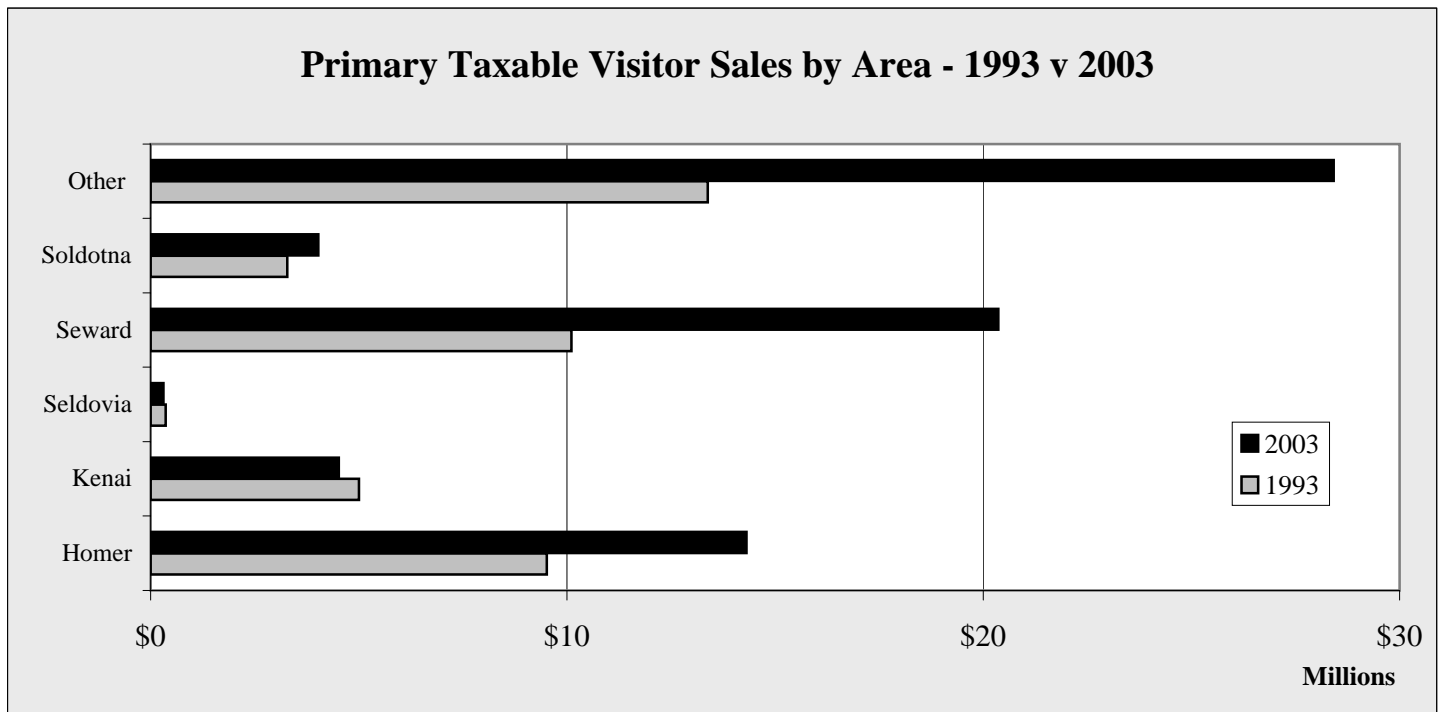


Chart 14.7

KPB Visitor Industry

Expanded Taxable Visitor Industry Sales

Data reported in Primary tourism sales provides an extremely conservative measure of economic activity due to visitor industry. The difficulty in separating sales in such items as groceries, fuel, and gifts purchased by visitors from those purchased by other consumers has provided a desire to at least determine the impact of sales in these business activities. Sales increase during the summer because tourists, commercial fishing crews, and construction crews all increase purchasing activity in these seasonal industries. Data in Expanded Visitor Sales attempts to provide a more complete picture of the economic impact of visitors to the Borough.



Expanded Taxable Visitor Sales by Area - 1991-2003 - in \$

	Homer	Kenai	Seldovia	Seward	Soldotna	Other	KPB Total
1991	19,648,161	15,088,529	703,282	13,087,114	17,757,231	25,995,753	92,280,070
1992	20,562,110	14,703,293	794,032	14,116,019	18,705,021	29,191,388	98,071,863
1993	21,774,016	16,035,543	781,853	16,805,212	19,234,464	31,388,475	106,019,563
1994	21,569,644	17,487,604	801,377	19,842,794	20,973,087	36,506,858	117,181,364
1995	22,359,522	16,204,292	1,047,594	21,261,927	20,646,700	40,140,928	121,660,963
1996	22,089,994	16,436,597	960,383	21,993,094	20,780,416	41,680,468	123,940,952
1997	23,114,117	17,765,443	896,464	24,710,354	21,282,248	43,732,202	131,500,828
1998	23,039,467	17,426,903	988,469	29,057,974	22,673,752	45,429,989	138,616,554
1999	26,676,444	17,206,556	1,280,361	32,301,148	23,275,460	47,984,539	148,724,508
2000	28,495,394	16,917,705	1,586,931	32,985,653	23,885,139	53,476,896	157,347,718
2001	29,689,241	17,955,674	1,592,954	33,658,842	25,902,808	54,776,845	163,576,364
2002	32,593,535	17,828,751	1,661,657	34,863,886	27,101,492	55,031,571	169,080,892
2003	35,054,614	17,648,088	1,651,196	35,174,572	27,445,496	55,701,792	172,675,758

Table 14.6

Expanded Taxable Visitor Sales as Percent of KPB Total

1991	20.8%
1992	21.2%
1993	21.5%
1994	22.2%
1995	22.0%
1996	21.9%
1997	22.3%
1998	22.6%
1999	23.2%
2000	23.6%
2001	23.2%
2002	23.4%
2003	23.6%

Table 14.7

Expanded Taxable Visitor Sales as Percent of KPB Total Taxable Sales - 1991-2003

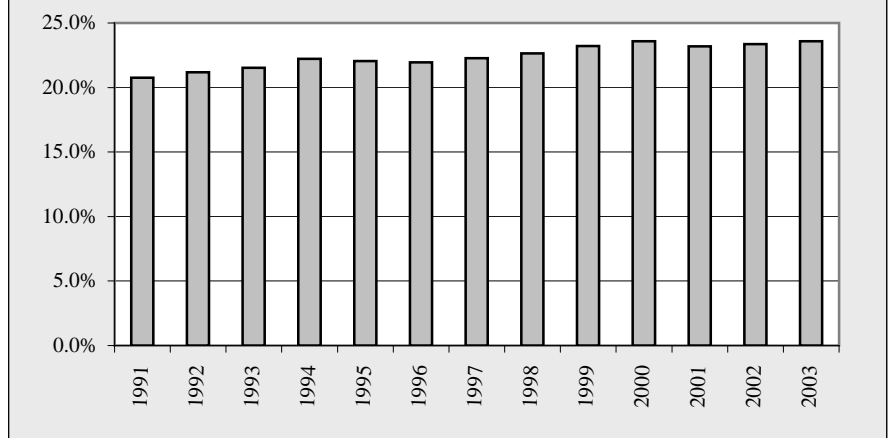


Chart 14.8

KPB Visitor Industry

Expanded Taxable Visitor Sales

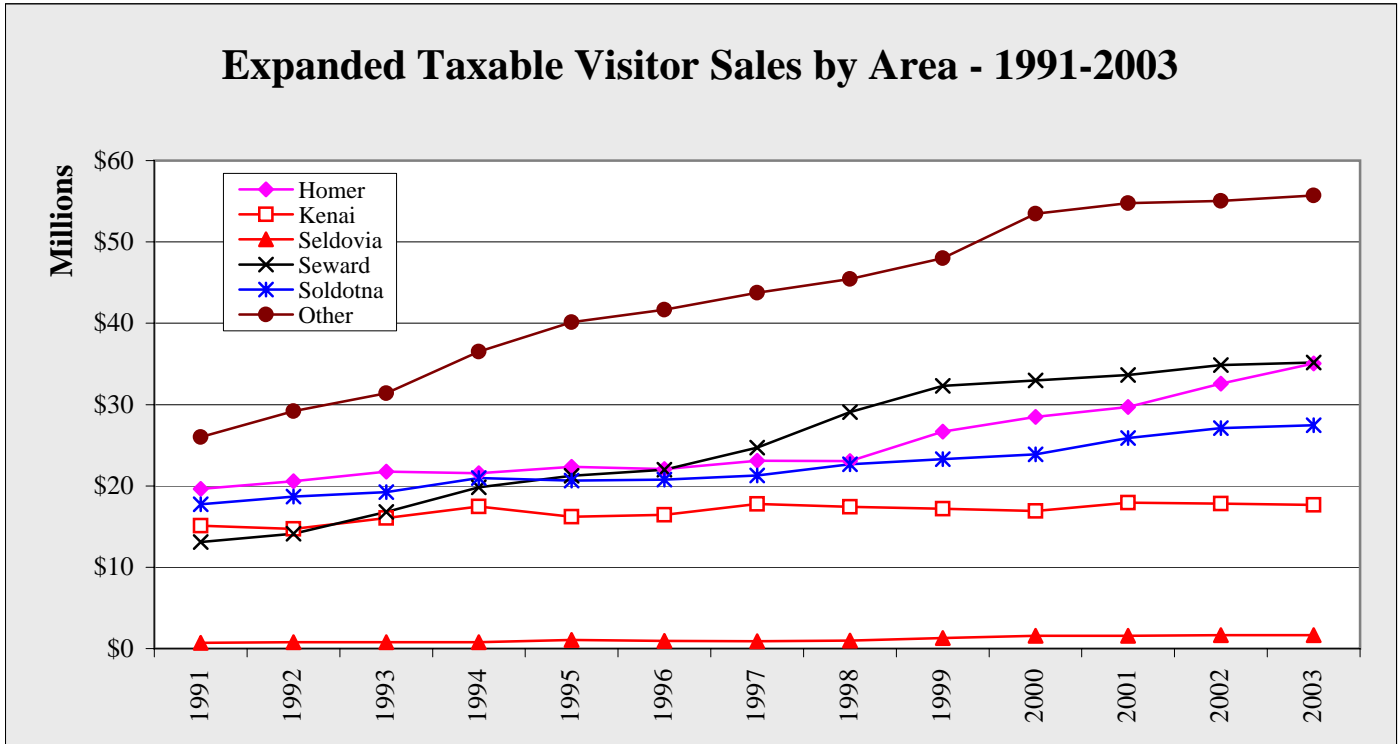


Chart 14.9

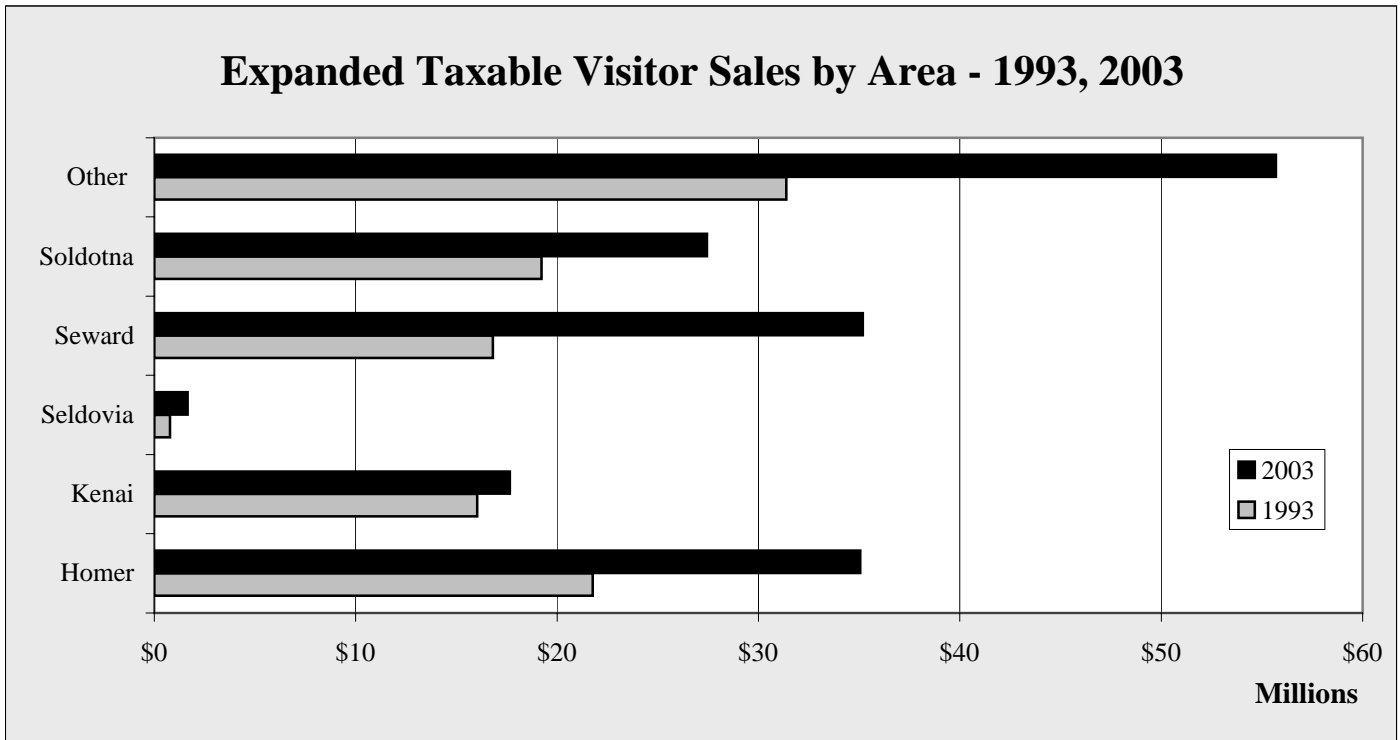


Chart 14.10

KPB Visitor Industry

Visitor Industry Sales by Quarter

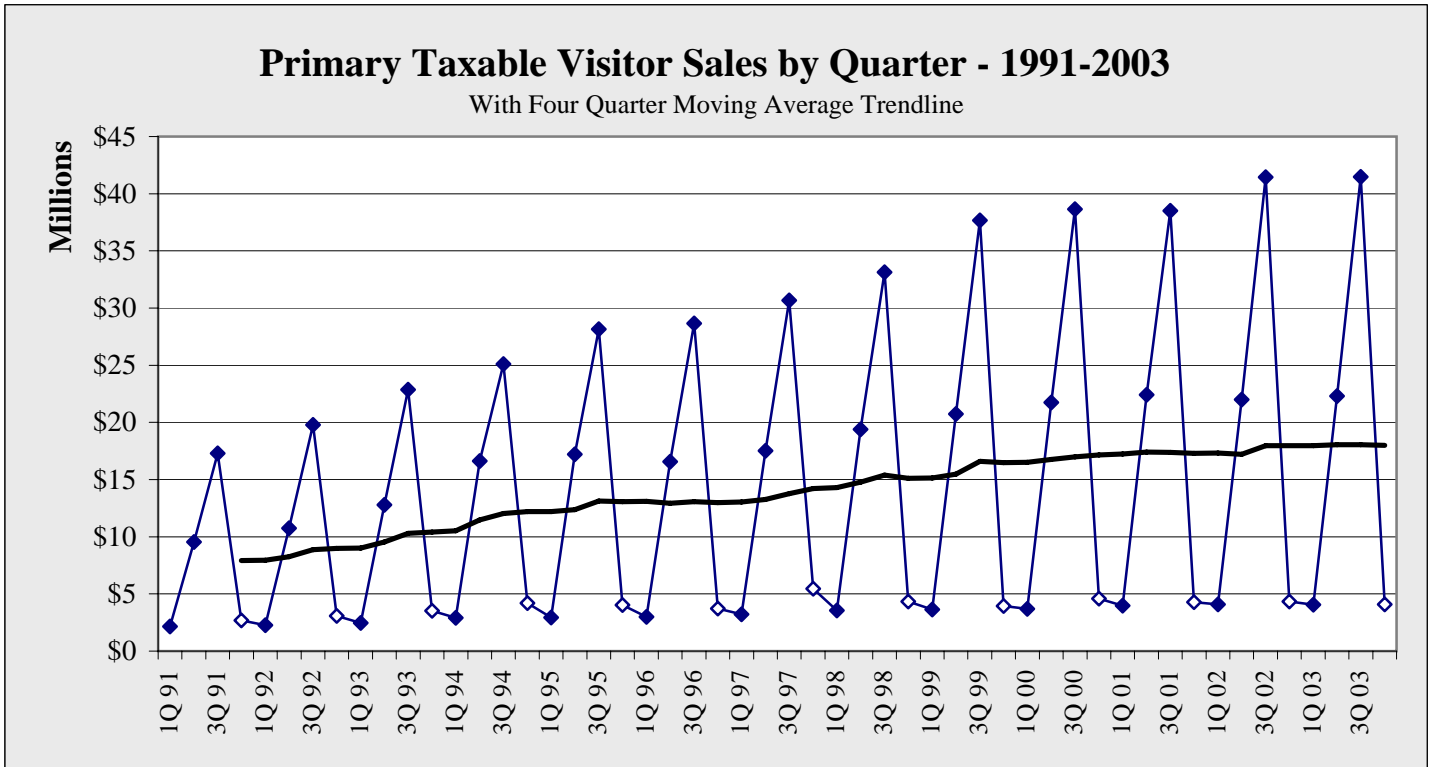


Chart 14.11

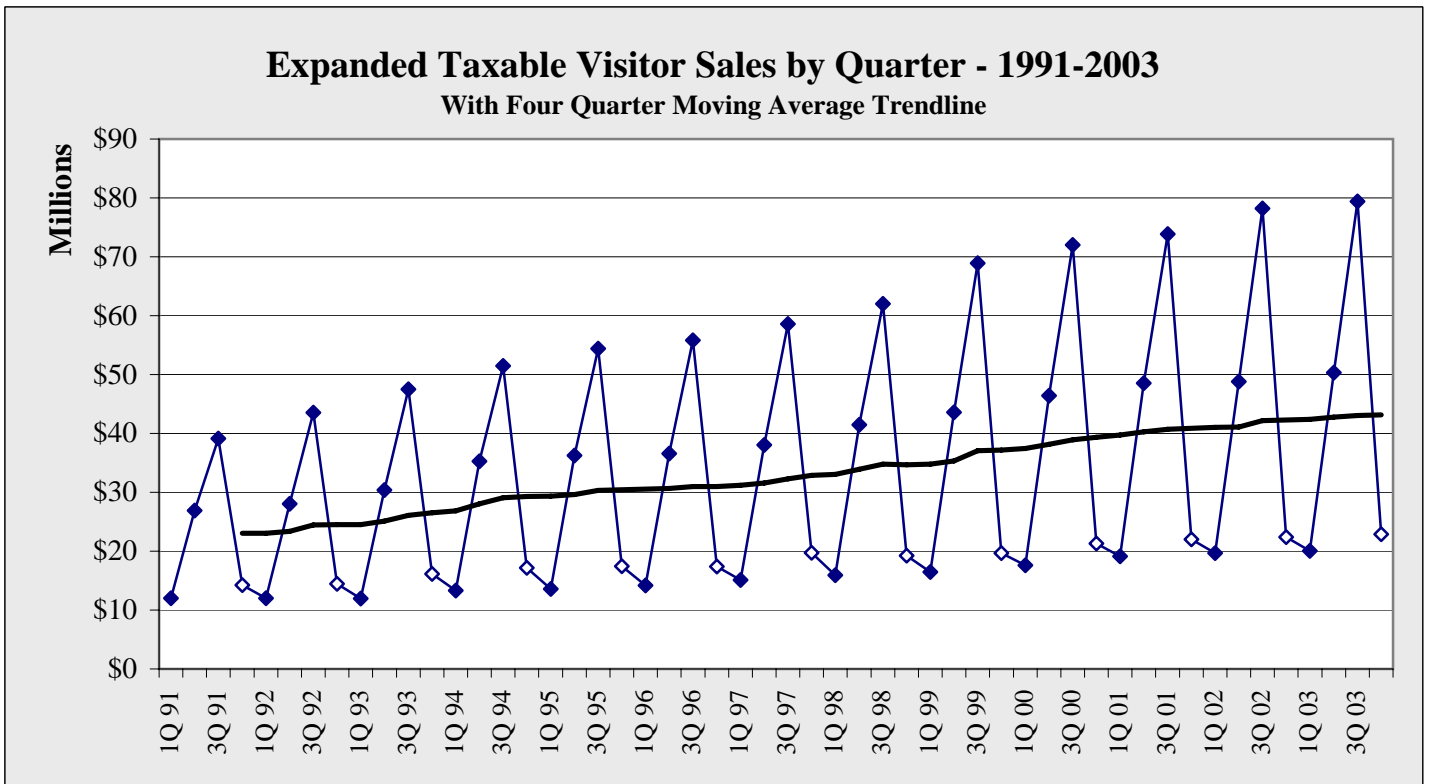


Chart 14.12

KPB Visitor Industry

Visitors to the Kenai Peninsula

Visitor counts are not an accurate indication of tourism activity because many visitors do not stop at the centers while others may stop at more than one. However, trends are important in evaluating marketing techniques and for planning business activities.

Tourism on the Kenai Peninsula is not limited to visitors from the other forty-nine states and foreign countries. A 1999 Anchorage Daily News report stated that 6 out of 10 Anchorage area adults traveled to the Kenai Peninsula during the previous 12-month period. Thirty-five percent came for fresh water fishing and 32% came for sightseeing. Some trips were multipurpose and multi-destination trips as 58% visited Soldotna and 48% visited Kenai. Seward received 47% and Homer 38% of Anchorage visitors.

June through August 2003 Visitor Counts at Select KPB Sites					
	Homer Chamber	Kenai Convention & Visitors Bureau	Seward Chamber	Soldotna Chamber	Total
June	1,979	10,568	2,500	9,332	24,379
July	3,268	16,456	2,809	15,273	37,806
August	2,444	10,628	9,034	9,121	31,227
Total	7,691	37,652	14,343	33,726	93,412

Table 14.8

June through August Visitor Counts at Select KPB Sites - 1996-2003									
	1996	1997	1998	1999	2000	2001	2002	2003	Annual Change
Homer	1,225	9,449	10,975	12,729	7,901	7,891	8,743	7,691	-12.0%
Kenai	41,892	46,969	44,348	45,769	41,623	37,776	37,008	37,652	1.7%
Seward	18,034	30,000	13,590	24,590	21,065	26,374	12,338	14,343	16.3%
Soldotna	42,109	48,415	39,511	44,316	63,567	50,270	36,008	33,726	-6.3%
Total	103,260	134,833	108,424	127,404	134,156	122,311	94,097	93,412	-0.7%

Table 14.9

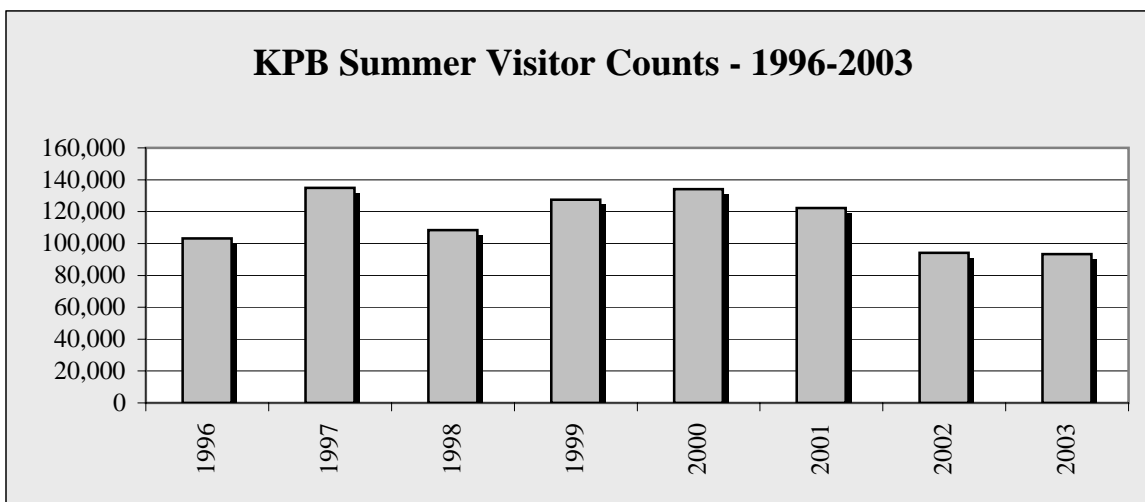


Chart 14.13

KPB Visitor Industry

Homer Visitors



	1996	1997	1998	1999	2000	2001	2002	2003	Annual Change
June	3132	2,637	2,997	3,378	2,187	2,446	2,022	1,979	-2.1%
July	5460	3,999	4,575	5,441	3,301	3,239	3,831	3,268	-14.7%
August	3633	2,813	3,403	3,910	2,413	2,206	2,890	2,444	-15.4%
Total	12,225	9,449	10,975	12,729	7,901	7,891	8,743	7,691	-12.0%

Table 14.10

	Passengers	Vehicles
Jan	104	46
Feb	126	56
March	224	119
April	571	176
May	851	317
June	1,370	443
July	1,611	465
August	1,562	488
Sept	1,136	431
Oct	433	231
Nov	299	148
Dec	210	102

Table 14.11

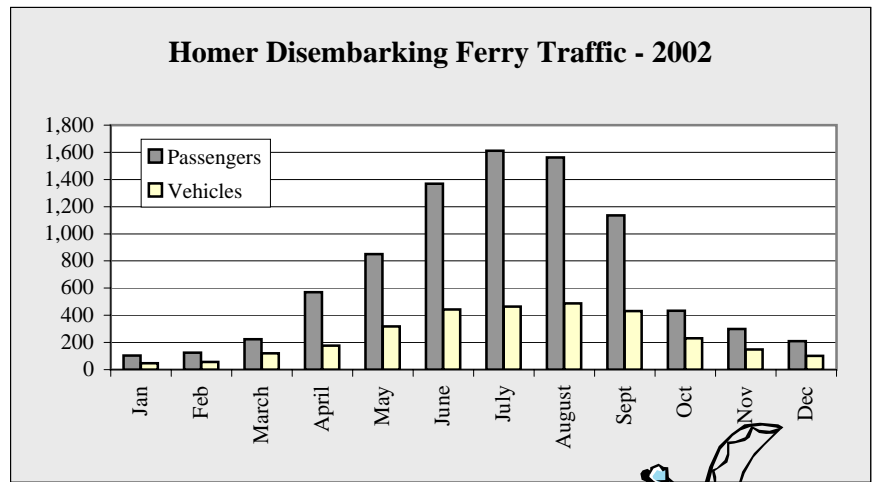


Chart 14.14 - 2003 data not yet available

Kenai Visitors



Kenai Convention & Visitors Bureau Visitors - 1993-2003

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	Percent Change
Jan	934	987	1,079	2,190	1,243	1,965	824	1,098	1,188	1,086	971	-10.6%
Feb	1,089	695	987	2,473	1,457	1,137	1,562	1,268	1,321	1,057	830	-21.5%
Mar	1,459	1,397	1,502	2,811	2,004	2,012	1,684	1,724	1,349	1,297	893	-31.1%
Apr	1,523	1,503	3,180	2,262	3,842	1,779	1,584	2,038	1,485	1,107	568	-48.7%
May	3,595	3,526	4,316	6,383	5,314	4,763	3,946	6,169	5,622	4,879	4,318	-11.5%
Jun	9,091	11,101	11,748	12,166	12,484	11,786	12,007	11,903	10,374	9,924	10,568	6.5%
Jul	16,934	19,349	19,951	18,180	21,008	19,844	21,114	19,196	17,451	16,009	16,456	2.8%
Aug	9,107	11,059	12,531	11,546	13,477	12,718	12,648	10,524	9,951	11,075	10,628	-4.0%
Sep	3,693	3,741	4,273	4,729	5,282	4,072	4,341	3,818	3,063	4,323	3,996	-7.6%
Oct	1,068	1,314	1,607	2,008	1,823	1,620	1,824	1,111	1,059	1,218	1,186	-2.6%
Nov	1,197	775	1,076	1,520	1,288	1,197	1,918	770	1052	919	820	-10.8%
Dec	816	881	1,320	1,003	1,238	930	964	856	767	919	850	-7.5%
Total	50,506	56,328	63,570	67,271	70,460	63,823	64,416	60,475	54,682	53,813	52,084	-3.2%
Percent Change		11.5%	12.9%	5.8%	4.7%	-9.4%	0.9%	-6.1%	-9.6%	-1.6%	-3.2%	

Table 14.12

KPB Visitor Industry

Kenai Municipal Airport Activity



Kenai Municipal Airport Take-offs and Landings - 1991-2003

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Jan	5,439	6,998	5,437	5,324	5,618	4,473	4,055	4,810	4,335	3,257	3,687	2,380	3,627
Feb	5,716	6,255	5,560	5,335	5,589	4,360	4,423	4,928	4,081	4,611	3,298	2,909	3,585
Mar	6,273	7,329	6,581	6,443	6,286	5,451	5,476	6,628	5,531	4,508	3,822	3,579	4,513
Apr	7,809	8,457	7,209	7,320	6,522	6,789	7,266	6,777	6,691	5,513	5,306	3,704	5,597
May	10,043	8,745	7,074	8,149	7,507	7,386	8,793	8,009	7,062	7,347	6,600	5,796	6,726
Jun	10,015	8,618	8,052	7,602	7,332	7,617	9,019	7,336	7,693	8,068	6,657	5,225	5,869
Jul	10,276	9,755	7,788	7,646	8,257	9,040	9,885	8,192	7,637	8,841	6,132	5,629	5,918
Aug	8,694	7,924	6,761	7,212	8,600	7,531	8,311	6,727	7,297	8,096	6,132	4,243	5,879
Sep	7,828	7,069	6,380	6,161	6,532	5,466	6,694	6,717	5,839	6,802	4,335	3,880	5,086
Oct	6,862	7,130	6,522	5,683	6,376	4,799	6,406	5,688	4,516	4,620	3,603	3,812	3,940
Nov	5,767	5,180	5,252	4,878	4,681	4,464	4,464	5,056	4,773	3,850	3,185	3,175	3,091
Dec	5,453	5,765	5,645	4,606	4,611	4,135	4,179	3,974	3,560	2,210	2,144	3,030	2,644
Total	90,175	89,225	78,261	76,359	77,911	71,511	78,971	74,842	69,015	67,723	54,901	47,362	56,475

Table 14.13

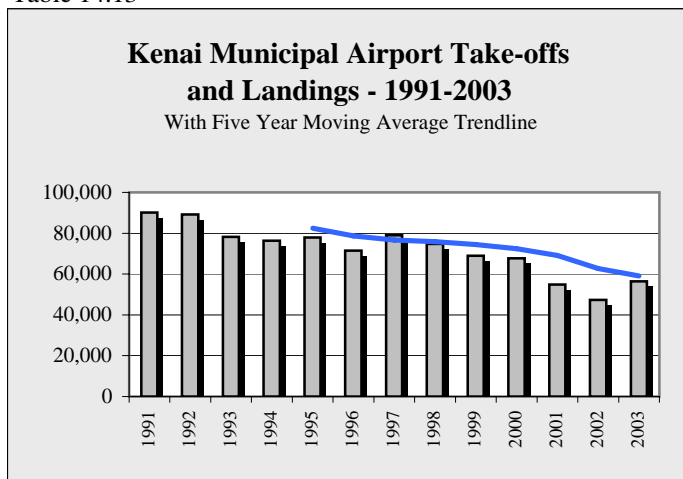


Chart 14.15

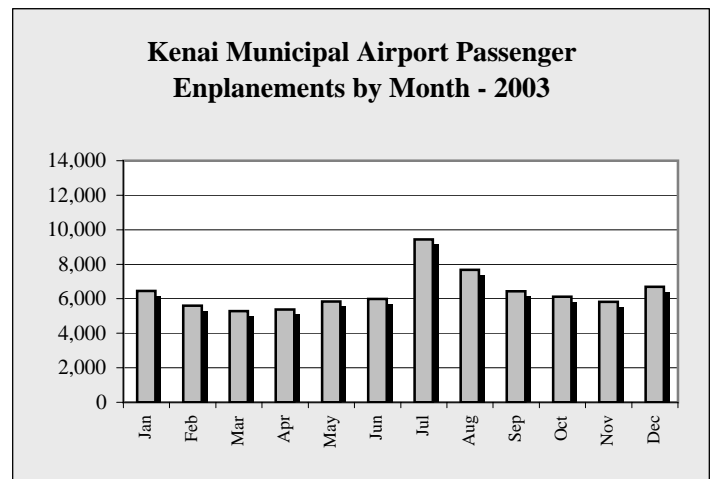


Chart 14.16

Kenai Municipal Airport Passenger Enplanements - 1991-2003

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Jan	8,358	7,958	7,645	8,211	9,570	8,263	7,937	8,423	7,862	7,859	8,300	7,829	6,454
Feb	7,147	7,797	6,851	7,023	9,348	7,776	7,286	7,520	6,994	7,815	7,137	7,046	5,602
Mar	8,457	9,463	7,637	9,012	11,350	8,419	7,838	8,625	8,901	7,657	8,216	7,371	5,280
Apr	8,571	8,627	7,097	7,386	9,610	7,786	7,483	7,930	6,862	6,409	7,058	6,902	5,375
May	9,473	8,009	7,781	8,626	10,028	8,507	8,386	8,600	7,354	7,531	4,143	6,880	5,848
Jun	10,818	9,394	9,402	10,600	11,268	10,204	10,577	10,114	9,091	9,086	9,044	6,740	5,988
Jul	12,069	11,684	11,654	12,294	14,498	13,545	14,958	13,070	11,934	12,736	12,093	9,979	9,445
Aug	11,758	11,315	11,375	12,375	12,979	11,888	12,465	10,777	10,882	11,049	10,807	8,644	7,674
Sep	8,557	8,565	9,513	10,653	10,844	8,963	9,916	8,172	8,301	8,994	6,334	6,684	6,435
Oct	8,590	7,813	8,888	10,389	11,026	9,263	9,581	7,884	8,267	8,464	7,582	6,309	6,120
Nov	8,623	7,913	9,083	10,585	11,580	8,471	9,009	7,816	8,237	7,612	7,345	6,023	5,820
Dec	8,422	8,252	9,078	10,535	8,254	8,026	9,299	7,743	7,832	7,968	7,494	6,249	6,688
Total	110,843	106,790	106,004	117,689	130,355	111,111	114,735	106,674	102,517	103,180	95,553	86,656	76,729

Table 14.14

KPB Visitor Industry

Seldovia Visitors

Marine Highway Arrivals - 2002

Disembarking Ferry Passengers				Disembarking Ferry Vehicles			
January	35	July	476	January	21	July	143
February	43	August	430	February	28	August	130
March	92	September	211	March	48	September	110
April	191	October	131	April	64	October	75
May	234	November	66	May	139	November	38
June	374	December	76	June	168	December	50

Table 14.15 - 2003 data not yet available

Seward Visitors

Seward Chamber of Commerce Visitor Count - 2003		Marine Highway Disembarking Traffic - 2002		
		Passengers	Vehicles	
January	71	January	94	59
February	197	February	139	93
March	198	March	190	108
April	253	April	241	129
May	1,006	May	343	161
June	2,500	June	572	187
July	2,809	July	824	261
August	9,034	August	624	205
September	834	September	240	117
October	749	October	268	157
November	320	November	173	115
December	110	December	278	160
Total	18,081	Total	3,986	1,752

Table 14.16

Table 14.17 - 2003 data not yet available

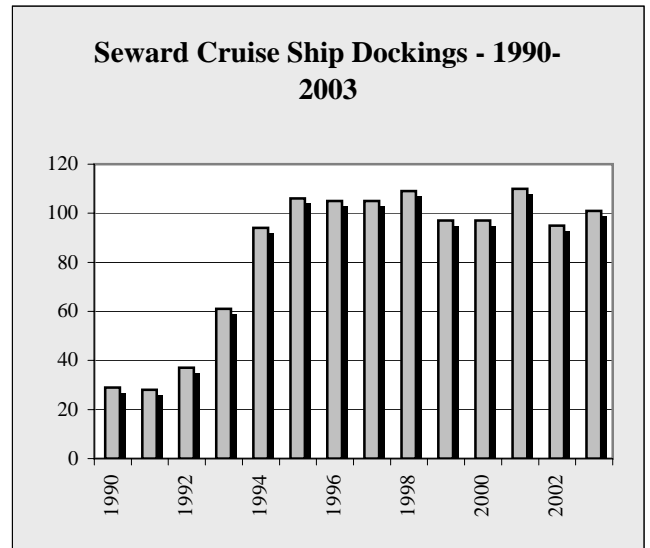


Chart 14.17

VISITOR COUNT HISTORY							Cruise Ship		Railroad
Year	Chamber	Railcar	Kenai Fjords National Park	Exit Glacier	Marine Research Center	SeaLife Center	Passengers	Dockings	Ridership
1990	10,260	7,944	66,115					29	13,708
1991	18,777	10,473	107,041					28	14,555
1992	18,889	11,242	108,130					37	15,827
1993	13,975	10,408	189,712					61	17,675
1994	13,948	10,599	209,516					94	18,558
1995	21,948	9,467	230,657					106	21,621
1996	22,052	8,670	274,034					105	23,687
1997	20,000		306,164					105	24,351
1998	17,436	closed	263,948			198,000	225,000	109	30,734
1999	30,723		290,673			161,286	NA	97	32,393
2000	25,664	4,485	254,790	117,296		141,160	254,793	97	NA
2001	32,221	3,892	262,353	121,454		143,893	314,825	110	28,714
2002	16,138	5,985	251,799	120,941		150,918	309,042	95	28,714
2003	18,081		243,719	111,874	63,039	154,010	296,577	101	33,646

Table 14.18

KPB Visitor Industry

Soldotna Visitors

Soldotna Visitor Center Visits by Month								
	1997	1998	1999	2000	2001*	2002*	2003	% Change
May	4,368	2,936	5,359	7,280	6,870	4,822	4,001	-17.0%
June	10,294	10,289	10,658	15,846	13,730	9,638	9,332	-3.2%
July	21,579	18,544	19,205	32,472	22,514	16,555	15,273	-7.7%
Aug	9,763	10,678	14,453	15,249	14,026	9,415	9,121	-3.1%
Sept	1,821	4,573	4,655	4,587	3,935	3,282	3,230	-1.6%
Total	47,825	47,020	54,330	75,434	61,075	43,712	40,957	-6.3%
% Change		-1.70%	15.50%	38.80%	-19.04%	-28.43%	-6.30%	

Table 14.19

Due to a broken data counter, data was estimated for May and June of 2002 and for September 2001.

Kenai Fjord National Park Visitors National Park Visitor Comparisons

		Recreational Visitors	One Year % Change
Kenai Fjords	2000	254,790	
	2001	262,353	2.97%
	2002	251,799	-4.02%
	2003	243,719	-3.21%
Denali	2000	363,983	
	2001	360,191	-1.04%
	2002	311,335	-13.56%
	2003	360,189	15.69%
Grand Canyon	2000	4,460,228	
	2001	4,104,809	-7.97%
	2002	4,001,974	-2.51%
	2003	4,124,900	3.07%
Lincoln Memorial	2000	4,009,145	
	2001	3,968,357	-1.02%
	2002	3,551,973	-10.49%
	2003	3,272,596	-7.87%
Yellowstone	2000	2,838,233	
	2001	2,758,526	-2.81%
	2002	2,973,677	7.80%
	2003	3,019,375	1.54%

Table 14.20

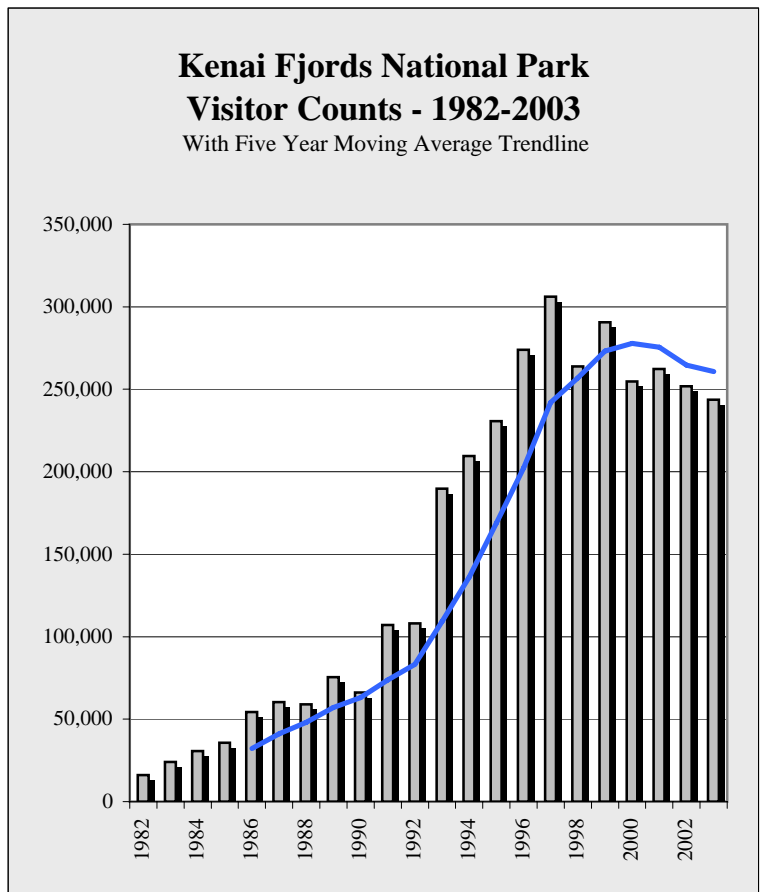


Chart 14.18

KPB Visitor Industry

North Peninsula Recreation Area

Located at mile 23.4 of the Spur Highway, the North Peninsula Recreation Area (NPRA) was established during 1974 and is funded through a mil rate assessment for land owners within the designated area. Activities and facilities provided for in NPRA include a pool, ice rink, multipurpose field, cross-country ski/running trail, outdoor volleyball, camping, picnic area, racquetball/wally ball courts, an exercise room and a skateboard park.



To learn more about the facilities and hours of operation, go to website - <http://www.borough.kenai.ak.us/NikiskiPool/default.htm>

North Peninsula Recreation Area Pool Attendance														
	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
January	3,237	2,342	4,372	3,395	0	5,712	5,325	6,235	5,698	4,938	4,319	4,922	5,524	5,524
February	3,035	1,442	4,311	4,186	0	5,817	5,313	6,208	5,542	4,464	5,171	4,670	4,376	4,376
March	4,000	3,906	5,370	5,106	0	7,438	8,134	7,269	7,441	5,971	7,346	6,872	6,975	6,975
April	2,719	4,549	3,975	3,802	0	5,826	5,744	5,546	6,124	5,901	5,328	5,271	5,946	5,946
May	3,560	3,899	3,559	3,371	0	5,252	5,651	6,085	5,860	5,687	5,511	5,589	5,682	5,682
June	5,852	4,712	4,727	4,135	0	6,617	7,175	0	7,306	6,196	6,690	5,335	5,574	5,574
July	6,681	5,828	6,001	4,526	0	8,124	8,868	8,313	9,628	8,633	7,803	7,701	7,701	6,522
August	5,717	1,740	5,366	4,425	0	6,885	8,443	7,155	6,366	7,318	6,237	6,180	6,180	5,514
September	3,646	2,743	3,030	2,605	741	5,442	5,053	4,431	3,431	2,768	3,022	2,908	2,908	1,714
October	3,459	3,661	3,464	3,067	7,597	5,043	4,721	4,013	5,159	4,995	4,070	5,034	5,034	4,354
November	2,977	2,948	2,727	0	4,788	4,324	4,811	4,399	4,244	3,474	3,488	3,369	3,369	3,445
December	2,082	1,725	2,473	0	5,176	4,584	3,611	4,064	3,331	3,140	4,541	3,375	3,375	2,581
Total	46,965	39,495	49,375	38,618	18,302	71,064	72,849	63,718	70,130	63,485	63,526	61,226	62,644	58,207

Table 14.21

North Peninsula Recreation Area Pool Revenues in \$														
	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
January	3,359	2,532	4,054	4,517	0	14,130	14,884	15,931	15,191	13,714	12,565	14,010	18,167	18,167
February	2,610	842	3,868	4,906	0	13,732	12,481	16,068	11,117	12,028	16,428	13,790	14,143	14,143
March	4,538	2,986	4,023	5,408	0	19,183	19,084	19,060	18,433	14,934	23,286	20,447	22,617	22,617
April	2,423	5,517	3,915	4,577	0	15,147	14,830	13,239	19,441	18,230	13,666	15,553	17,993	17,993
May	2,973	2,455	3,997	3,589	0	12,397	19,917	18,672	15,148	18,936	16,760	19,385	20,815	20,815
June	7,884	6,084	6,540	7,762	0	18,221	19,967	16,749	20,594	22,053	23,151	20,477	16,783	16,783
July	6,575	6,081	7,825	5,137	0	19,595	24,284	22,268	24,728	25,816	25,889	25,642	25,642	20,290
August	5,335	1,332	4,470	4,940	0	17,325	22,111	17,817	17,199	22,117	19,974	18,732	18,732	18,067
September	3,340	2,097	3,435	1,939	2,261	14,100	10,654	9,835	8,565	8,311	9,433	9,333	9,333	4,296
October	4,105	4,393	4,799	2,182	23,976	13,024	13,316	12,049	14,791	14,383	14,798	21,405	21,405	14,353
November	5,381	3,415	3,411	0	12,008	9,122	11,535	11,180	11,285	10,719	10,824	10,601	10,601	9,886
December	1,598	1,399	2,535	0	14,500	13,149	9,840	10,027	7,973	7,983	13,579	11,659	11,659	7,732
Total	50,121	39,133	52,872	44,957	52,745	179,125	192,903	182,895	184,465	189,224	200,353	201,034	207,890	185,142

Table 14.22

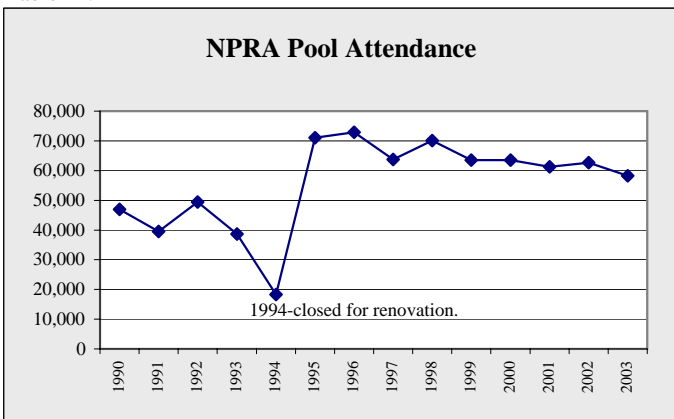


Chart 14.19

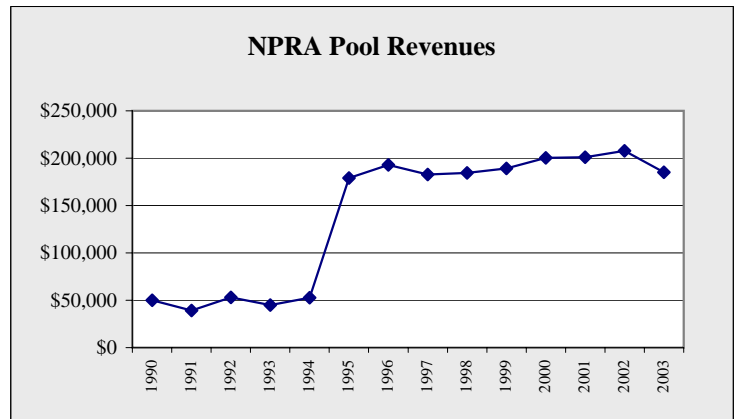


Chart 14.20

KPB Visitor Industry

Traffic Counts

Annual Average Daily Traffic Counts At Select KPB Sites							
	Homer	Anchor River	Soldotna	Kenai	Moose Pass	Placer River Bridge	Potter Flats
1990	3,892	1,794	5,055	6,335	1,326	2,851	5,857
1991	3,819	1,733	5,155	6,564	1,369	2,801	6,620
1992	3,976	1,815	5,700	6,986	1,455	3,039	6,929
1993	4,222	2,009	5,898	7,426	1,551	3,171	7,366
1994	4,196	2,153	6,165	7,793	1,608	3,206	7,571
1995	4,268	2,482	6,406	7,751	1,531	3,307	7,565
1996	4,219	2,469	6,526	7,696	1,568	3,285	7,464
1997	4,245	2,505	6,871	7,963	1,606	3,320	7,574
1998	4,022	2,517	7,278	8,203	1,766	3,509	8,296
1999	4,009	2,435	7,335	8,332	1,692	3,599	8,294
2000	4,011	2,413	7,344	8,433	1,661	3,479	8,309
2001	4,023	2,485	7,731	8,668	1,640	3,702	8,514
2002	4,107	2,622	8,238	8,704	1,618	3,845	9,311
2003	4,055	2,605	8,221	8,683	1,740	3,890	9,224

Table 14.23

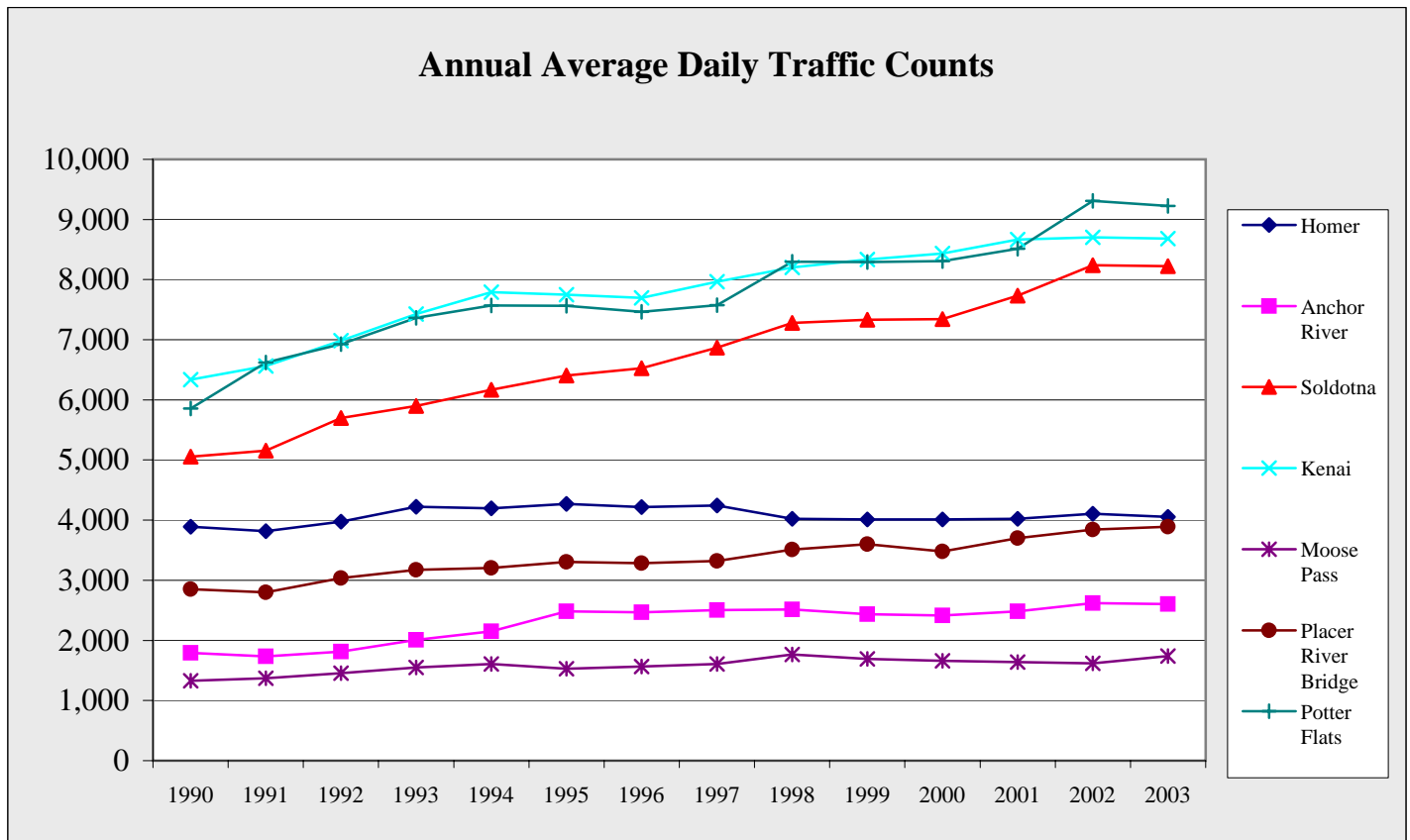


Chart 14.21

KPB Visitor Industry

Border Crossings

2003	ALCAN		DALTON CACHE		TOTAL	
	Vehicles	Passengers	Vehicles	Passengers	Vehicles	Passengers
January	1,364	2,930	710	1,485	2,074	4,415
February	2,412	3,001	614	1,203	3,026	4,204
March	2,140	3,318	801	1,704	2,941	5,022
April	3,811	6,305	1,157	2,334	4,968	8,639
May	6,836	10,817	1,650	3,397	8,486	14,214
June	10,525	21,078	3,443	7,295	13,968	28,373
July	9,139	22,013	3,603	8,455	12,742	30,468
August	7,872	18,470	3,533	8,368	11,405	26,838
September	4,616	9,813	1,956	4,124	6,572	13,937
October	2,883	4,920	1,633	3,436	4,516	8,356
November	3,241	3,780	633	1,601	3,874	5,381
December	1,576	2,659	641	1,344	2,217	4,003
TOTAL	56,415	109,104	20,374	44,746	76,789	153,850

2002	ALCAN		DALTON CACHE		TOTAL	
	Vehicles	Passengers	Vehicles	Passengers	Vehicles	Passengers
January	1,055	2,866	813	1,757	1,868	4,623
February	1,063	1,939	703	1,335	1,766	3,274
March	1,338	2,602	1,022	2,127	2,360	4,729
April	3,124	4,274	1,218	2,440	4,342	6,714
May	5,332	9,756	1,636	3,496	6,968	13,252
June	9,453	19,008	3,343	7,079	12,796	26,087
July	9,412	19,919	3,827	9,312	13,239	29,231
August	6,564	14,053	3,949	9,256	10,513	23,309
September	3,409	6,685	2,210	4,722	5,619	11,407
October	1,855	3,401	1,663	3,499	3,518	6,900
November	1,292	2,321	838	1,657	2,130	3,978
December	1,029	1,977	671	1,437	1,700	3,414
TOTAL	44,926	88,801	21,893	48,117	66,819	136,918

2001	ALCAN		DALTON CACHE		TOTAL	
	Vehicles	Passengers	Vehicles	Passengers	Vehicles	Passengers
January	1,651	2,844	713	1,534	2,364	4,378
February	1,699	2,956	583	1,261	2,282	4,217
March	2,311	3,934	811	1,676	3,122	5,610
April	3,582	6,260	1,309	2,797	4,891	9,057
May	6,916	13,112	1,583	3,386	8,499	16,498
June	11,686	25,247	3,334	7,532	15,020	32,779
July	11,005	25,255	3,079	7,873	14,084	33,128
August	7,807	17,946	3,967	9,568	11,774	27,514
September	4,687	9,415	2,111	4,473	6,798	13,888
October	2,741	5,010	1,357	2,759	4,098	7,769
November	2,045	3,566	907	1,889	2,952	5,455
December	1,557	2,548	836	1,546	2,393	4,094
TOTAL	57,687	118,093	20,590	46,294	78,277	164,387

Table 14.24

KPB Visitor Industry

Alaska Arrivals - Highway System

Arrivals in Alaska by Highway - Passenger Vehicles Only

	Haines			Alcan			Total		Annual Change
	Vehicles	Passengers		Vehicles	Passengers		Vehicles	Passengers	Passengers
1987	19,780	45,847		38,150	96,607		57,930	142,454	
1988	19,972	45,019		41,796	106,725		61,768	151,744	6.5%
1989	19,708	46,560		43,600	109,132		63,308	155,692	2.6%
1990	22,283	52,722		47,709	115,866		69,992	168,588	8.3%
1991	21,860	51,623		48,731	117,875		70,591	169,498	0.5%
1992	23,730	54,085		47,697	113,128		71,427	167,213	-1.3%
1993	24,488	56,425		48,674	111,796		73,162	168,221	0.6%
1994	24,272	55,356		50,634	119,877		74,906	175,233	4.2%
1995	24,641	55,148		54,508	121,566		79,149	176,714	0.8%
1996	23,016	52,330		50,891	118,520		73,907	170,850	-3.3%
1997	20,069	44,161		55,335	118,408		75,404	162,569	-4.8%
1998	21,127	50,080		49,280	106,749		70,407	156,829	-3.5%
1999	22,414	48,555		51,888	110,571		74,302	159,126	1.5%
2000	21,113	45,688		49,649	107,053		70,762	152,741	-4.0%
2001	20,590	46,294		57,687	118,093		78,277	164,387	7.6%
2002	21,893	48,117		44,926	88,801		66,819	136,918	-16.7%
2003	20,374	44,746		56,415	109,104		76,789	153,850	12.4%

Table 14.25

Arrivals in Alaska by Highway - 1987-2003

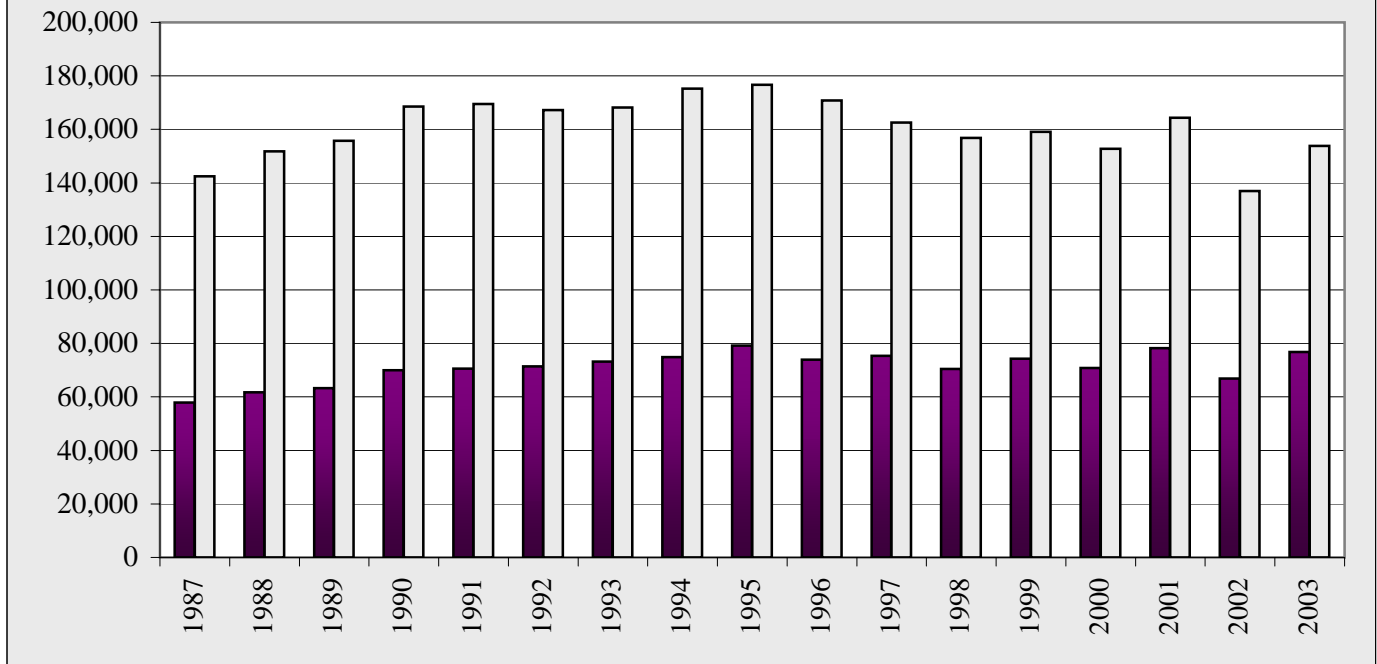


Chart 14.22

KPB Visitor Industry

Alaska Marine Highway Usage

Disembarking Ferry Traffic								
	Homer			Seldovia			Seward	
	Passengers	Vehicles		Passengers	Vehicles		Passengers	Vehicles
1992	5,639	2,107		1,378	615		3,237	1,267
1993	5,547	2,033		1,567	641		3,289	1,385
1994	5,864	2,089		1,750	721		2,570	1,095
1995	5,466	2,133		1,896	795		2,378	1,151
1996	5,782	2,032		1,756	675		2,593	1,141
1997	6,909	2,379		2,303	878		2,750	1,230
1998	6,883	2,522		2,134	894		3,357	1,433
1999	7,193	2,679		2,396	945		3,638	1,622
2000	7,698	2,798		2,619	1,016		4,044	1,697
2001	7,405	2,787		2,471	1,048		3,773	1,621
2002	8,497	3,022		2,359	1,014		3,986	1,752
2003	NA	NA		NA	NA		NA	NA

Table 14.26

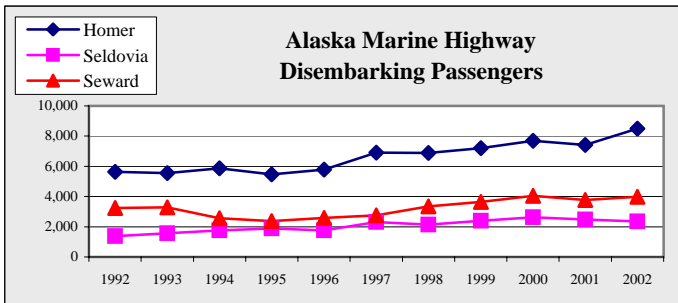


Chart 14.23

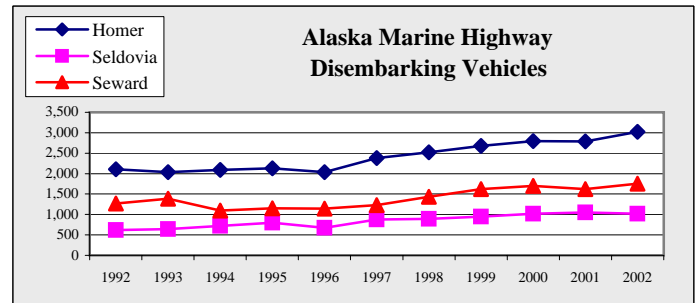


Chart 14.24

Embarking Ferry Traffic								
	Homer			Seldovia			Seward	
	Passengers	Vehicles		Passengers	Vehicles		Passengers	Vehicles
1992	6,214	2,642		1,354	596		2,939	1,281
1993	6,252	2,339		1,505	614		3,317	1,355
1994	6,483	2,439		1,619	642		2,574	1,112
1995	6,118	2,487		1,749	752		2,492	1,127
1996	6,265	2,357		1,681	644		2,545	1,079
1997	7,475	2,724		2,187	827		2,819	1,289
1998	7,352	2,886		1,967	799		3,437	1,503
1999	7,847	3,158		2,216	905		4,044	1,831
2000	8,111	3,082		2,454	992		3,746	1,706
2001	7,734	3,130		2,264	962		3,641	1,797
2002	8,871	3,366		2,243	978		3,625	1,711
2003	NA	NA		NA	NA		NA	NA

Table 14.27

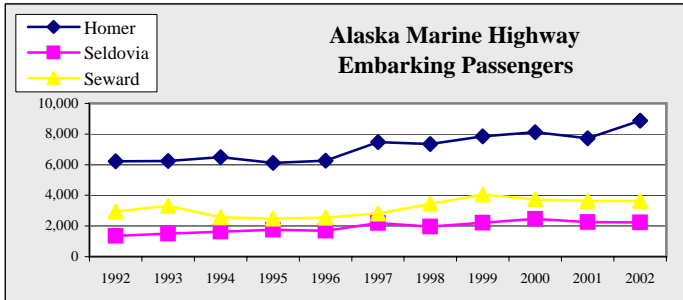


Chart 14.25

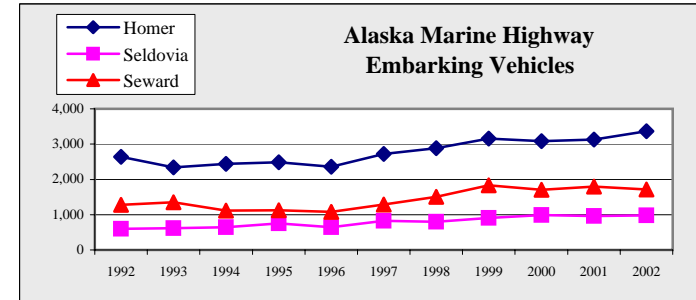


Chart 14.26

KPB Visitor Industry

Recreational Fishing

The Kenai Peninsula Borough provides a variety of recreational fishing opportunities. Salt water fishing ranges from halibut, cod or any of the five types of salmon, digging for razor or butter clams, or putting out pots for crab or shrimp. Fresh water fishing includes the variety of salmon and trout in the numerous rivers and lakes in the area. Several major rivers exist in the borough, often flowing from the Harding Icefield and its glacial arms. These include the Kenai and Kasilof Rivers, both the target of large numbers of Cook Inlet salmon returning to spawn. On the west side of Cook Inlet, three major rivers provide opportunities for salmon fishing; the Susitna, Crescent, and Fish Creek. Other rivers and lakes too numerous to mention add to the fisherman's allure.

Kenai River Registered Guides

The Kenai River is a beautiful river flowing from glacier fed Kenai Lake through rushing canyons, into and out of Skilak Lake, through Soldotna and on to Cook Inlet through the mouth of the river in the City of Kenai. The river is teeming with life, whether it be fish, waterfowl, plant life or even the occasional moose or caribou swimming across or the seal or beluga whale following salmon runs upstream. The river is the center of political controversy as each user group attempts to maintain or increase their share of the plentiful and renewable resource.

The number of registered Kenai River guides increased from 171 during 1985 to 400 during 1997 but has decreased slightly over the succeeding years, to 375 guides during 2003. There were eight fewer guides on the Kenai River during 2003 than 2002. Of the 375 guides permitted during 2003, 44 were first year guides and 98 had been registered between 2 and 4 years.

Kenai River Registered Guides				
	Resident	Non resident	Total	% Resident
1985	131	40	171	77%
1986	148	5	198	75%
1987	188	44	232	81%
1988	191	77	268	71%
1989	212	100	312	68%
1990	234	96	330	71%
1991	214	10	315	68%
1992	194	181	275	71%
1993	196	67	263	75%
1994	224	80	304	74%
1995	260	97	357	73%
1996	287	88	375	77%
1997	306	94	400	77%
1998	292	68	360	81%
1999	295	73	368	80%
2000	296	84	380	78%
2001	287	87	374	77%
2002	291	92	383	76%
2003	297	78	374	79%

Table 14.28

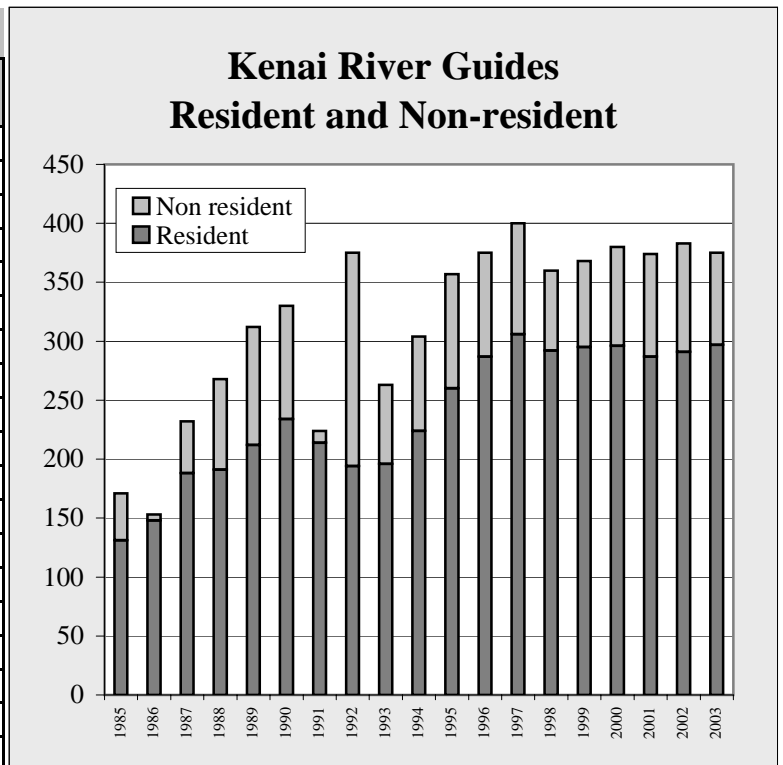


Chart 14.27

KPB Visitor Industry

Kenai River Guides - Motorized or Drift



Each year, between 5% and 15% of Kenai River guide permits are for purposes other than fishing. During 2003, there were 36 permits, 10%, issued for non-fishing purposes, compared to 35 permits and 9% during 2002. This follows 2001 when 39 guides, 10%, received permits for the Kenai River for purposes other than guiding fishermen.



Kenai River Registered Guides

	Total	Motorized	Drift	% Motorized
1985	171			
1986	198	131	40	77%
1987	232	138	60	70%
1988	268	155	77	67%
1989	312	184	84	69%
1990	330	215	97	69%
1991	315	243	87	74%
1992	275	229	86	73%
1993	263	212	63	77%
1994	304	194	69	74%
1995	357	214	90	70%
1996	375	263	94	74%
1997	400	292	83	78%
1998	360	312	88	78%
1999	368	278	82	77%
2000	380	288	80	78%
2001	374	300	80	79%
2002	383	304	79	79%
2003	375	301	74	80%

Table 14.29

Residency of KPB Fresh Water Sport Fishing Guides - 2002, 2003

	KPB Local Address		KPB Permanent Address		*Other Alaskan Address		Out of State	
	2002	2003	2002	2003	2002	2003	2002	2003
Anchor Point	13	13	13	12	0	1	0	0
Clam Gulch	3	2	2	2	0	0	1	0
Cooper Landing	13	19	9	13	3	5	1	1
Homer	21	24	20	22	1	2	0	0
Hope	2	2	2	2	0	0	0	0
Kasilof	24	20	23	17	0	2	1	1
Kenai	35	42	29	34	0	0	6	8
Nikiski	10	11	7	8	1	0	2	3
Ninilchik	12	11	10	9	2	1	0	1
Seldovia	1	2	1	2	0	0	0	0
Seward	3	2	2	1	1	1	0	0
Soldotna	156	150	142	139	3	4	11	7
Sterling	38	34	33	30	2	3	3	1
Tyonek	2	3	2	2	0	0	0	1
Total	333	335	295	293	13	19	25	23

* - may be elsewhere within KPB, but are within Alaska

Table 14.30

KPB Visitor Industry

Saltwater Guiding

According to the Alaska Department of Fish and Game, 294 individuals registered as recreational guide businesses for saltwater guiding with local addresses from within the Kenai Peninsula Borough during 2001. The greatest majority of these guides, 89.5%, report a permanent address on the Kenai Peninsula, while 3.1% report permanent addresses from out of state. The remaining 7.5% live either elsewhere in the Borough (i.e.: live in Kenai, fish in Anchor Point) or somewhere in the state of Alaska. Total does not equal 100% due to rounding.

These guides may serve clients hoping to catch one of the plentiful sockeye (red) salmon, a chinook (king) salmon responding to instincts drawing them to their home spawning grounds, or maybe the feisty silver (coho) salmon that travel the river in late summer and fall months. Many guides favor halibut fishing, motoring far into Cook Inlet or Prince William Sound as they seek monsters from the deep, which periodically weigh in excess of 300 pounds.

Residency of KPB Salt Water Sport Fishing Guides - 2003				
	KPB Local Address	KPB Permanent Address	*Other Alaskan Address	Out of State
Anchor Point	27	25	1	1
Clam Gulch	6	5	1	0
Cooper Landing	2	1	1	0
Fritz Creek	4	4	0	0
Homer	88	85	2	1
Kasilof	9	7	0	2
Kenai	20	17	0	3
Nikiski	2	2	0	0
Ninilchik	40	33	5	2
Seldovia	6	4	0	2
Seward	42	37	3	2
Soldotna	81	78	2	1
Sterling	19	16	1	2
Tyonek	2	1	0	1
Total	348	315	16	17

* - may be elsewhere within KPB, but are within Alaska

Table 14.26

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