2012 Kenai River Dipnet Fishery



July 10 - 31

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"Village with a Past, City with a Future"

210 Fidalgo Avenue, Kenai, Alaska 99611-7794 Telephone: 907-283-7535 / FAX: 907-283-3014



EMO:

TO:

City Council

FROM:

Rick Koch

DATE:

November 28, 2012

SUBJECT: 2012 Kenai River Dipnet (Personal Use) Fishery Report

The purpose of this correspondence is to transmit for your review and discussion the above referenced annual report.

As detailed in the report, the City generated non-grant revenues of \$362,088.00 against non-grant expenditures (current & projected) of \$364,757.51, or revenues over expenditures of (\$2,669.51). If you include grant revenues and expenditures both of these values would be increased by \$111,073.03.

The 2012 season, based on non-grant revenues, exhibited the greatest activity to date, exceeding the 2011 non-grant revenues (\$320,634.00) by \$41,454 or 19.70%. This increase in revenue was caused by both an increase in camping fees (\$5.00) and a greater number of participants.

City personnel successfully responded to many challenges during the fishery this year. The higher volume of participants coupled with the Alaska Department of Fish & Game's decision to make the fishery around-the-clock (24hr) resulted in services being harder to provide, and conflicts being more difficult to solve.

As was stated in previous year's reports, fish waste is a continuous and increasing problem. The volume of fish waste has increased dramatically and a twenty-four hour fishery eliminates any time to attempt to clean the beaches without being in conflict with fishery participants.

It is our intent to undertake an aggressive program to eliminate/minimize fish waste on the north beach and solid waste (trash) on both the north and south beaches. Because of the greater magnitude of the fish waste problem on the north beach and the logistical



challenge of providing fish cleaning tables, a collection, and disposal system, we want to concentrate on the north beach in 2013 and apply the lessons learned to managing the much lower volume of fish waste on the south beach beginning in 2014.

Following is a description of the general scope of the plan to address fish waste and solid waste (trash) in 2013:

Fish Waste Management

The legislature in 2012 (SFY 2013) included an appropriation in the amount of \$150,000 for Personal Use Fishery Improvements to the City of Kenai. This appropriation will be used for the design and manufacture of three fish cleaning stations, consultant services to assist the City in preparing a Request for Proposal (RFP) for disposal of fish waste, and other related items.

The fish cleaning stations will be fabricated on a twenty-four foot long dual axle-trailer with foundation jacks located at each corner. Each side of the fish cleaning station will have fish-cleaning tables with sufficient room for eight people to clean fish. A 1,000 to 2,000 gallon tank will be located in the middle of the trailer with a pipe/hose water distribution system to the fish-cleaning tables.

One fish cleaning station will be located in the vicinity of the end of Kenai Avenue, on the beach side of the dunes. The second will be located on the beach side of the dunes approximately mid-way between the end of Kenai Avenue and South Spruce Street. The third fish-cleaning station will be located on the beach near the end of South Spruce Street. The fish-cleaning stations will be supplied with water through 1-1/2" HDPE distribution piping connected to a hydrant.

City personnel will oversee the use and management of the fish-cleaning stations. One employee will be dedicated to observing operations, re-filling water storage tanks, cleaning the stations, and providing assistance to fishery participants.

Fish waste will be collected at the fish-cleaning stations by a contractor. The contractor may dispose of the fish-waste in any legal manner. This may include, but not be limited to:

- 1. Disposal in a permitted solid waste landfill.
- Disposal by grinding and discharge to a receiving body of water utilizing an existing or new Alaska Pollution Discharge Elimination System (APDES) permit.
- 3. Disposal through composting or the manufacture of an added value product, i.e. fertilizer.
- 4. Disposal by transporting to an approved and permitted offshore disposal area.



Solid Waste (Trash) Management

The City will contract for a third party to install and service twelve, six cubic yard dumpsters located on the north beach and spaced approximately 100-200 yards from each other on the beach side of the dunes, as well as dumpsters in locations serviced in the past. On the south beach four to six dumpsters will be evenly spaced along the beach in camping areas.

The dumpsters will be serviced daily and more frequently if required during periods of peak use.

The estimated cost for the above programs is \$233,836.44. To provide the revenue necessary to offset these increased costs Administration recommends increasing fees as follows:

| Fee Description | Existing Fee (2012) | Proposed Fee (2013) | | |
|---------------------|------------------------|------------------------|--|--|
| North Beach Parking | \$15.00 | \$30.00 | | |
| North Beach Camping | \$20.00 | \$30.00 | | |
| South Beach Parking | \$15.00 | \$30.00 | | |
| South Beach Camping | \$20.00 | \$30.00 | | |
| Dock Launch & Park | \$20.00 | \$30.00 | | |
| Dock Park | \$10.00 | \$20.00 | | |

Presently, parking fees are for a twelve hour period beginning when the fee is paid. In 2013 the parking fee will be for a twenty-four hour period beginning and ending at 5AM. This coincides with normal fishery hours.

Camping fees will be for a twenty-four period beginning and ending at noon.

The proposed fee increases are estimated to increase revenues by \$236,982.00.

Attached are worksheets providing detailed estimates of operations and maintenance cost for both the fish management and solid-waste management programs. Also included is a daily accounting of revenues during the 2012 fishery. The total is slightly greater than what is included in this report as sales tax had not yet been accounted for in the raw data.

Also attached is a draft Resolution which increases the fees as described in this document.

In 2013 we plan to increase cash-management controls in place at the fee stations. Finance is currently exploring the use of computer/cash registers to generate fee receipts. This will provide an operational control not present at this time. Whether or not



permanent power must be installed, and the overall cost of the proposed system will be the deciding factors in the decision to institute its use.

In summary, I am again extremely pleased and impressed with the performance of our City employees in response to the fishery.

Thank you in advance for your time and attention in reviewing this Report.

If you have any questions, please contact me at your convenience.



South Beach Revenues

North Beach Revenues

5

Dock/Launch Revenues

| | | | North Beach | | | | |
|----|--|--|---|--|---|--|--|
| \$ | Estimated Revenues from Parking (85%) \$ 148,481.00 \$ 126,208.85 | | Estimated Number of Transactions for Parking @ \$15/Transaction | Estimated Revenues from Camping (15%) | Estimated Number of Transactions for Camping @ \$20/Transaction | | |
| | | 120,208.83 | 8414 | \$ 22,272.15 | 1114 | | |
| | | | South Beach | | | | |
| \$ | Total Revenue 127,265.00 | Estimated Revenues from Parking (80%) \$ 101,812.00 | Estimated Number of Transactions for Parking @ \$15/Transaction 6787 | Estimated Revenues from Camping (20%) \$ 25,453.00 | Estimated Number of Transactions for Camping @ \$20/Transaction | | |
| | | · · · · · · · · · · · · · · · · · · · | 0,0, | 25,453.00 | 1273 | | |
| | | | Dock/Boat Launch | | | | |
| | Total Revenue | Estimated Revenues from Parking & Launch (80%) | Estimated Number of Transactions for Parking & Launch @ \$20/Transaction | Estimated Revenues from Parking (20%) | Estimated Number of Transactions for Parking @ | | |
| \$ | 86,342.00 | \$ 69,073.60 | 3454 | \$ 17,268.40 | \$10/Transaction 1727 | | |
| - | Totals | \$ 297,094.45 | 18655 | \$ 64,993.55 | 4113 | | |

| Total Revenues | \$ 362,088.00 |
|-----------------------|------------------|
| Total Transactions | 22768 |
| Total Estimated | |
| Transactions for 2013 | |
| (-10%) | 20491 |

Worksheet to Calculate Increase in 2013 Personal Use Fishery Fees

| Cost Item Description | Unit | Quantity | Unit C | ost | Sub-Total | Note/Comment |
|------------------------------|------|----------|---------|-------|------------|--------------|
| Foreman (ST) | HR | 40 | \$ | 30.00 | \$1,200.00 | |
| Foreman (OT) | HR | 20 | \$ 4 | 40.00 | \$800.00 | |
| Labor (ST) | HR | 120 | \$: | 14.00 | \$1,680.00 | |
| Labor (OT) | HR | 60 | \$ 2 | 21.00 | \$1,260.00 | |
| Misc. Fittings, Valves, Etc. | LS | 1 | \$ 3,50 | 00.00 | \$3,500.00 | |
| Equipment | LS | 1 | \$ 1,00 | 00.00 | \$1,000.00 | |
| | 1 | Total | | | \$7,440.00 | |

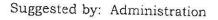
| Cost Item Description | Unit | Quantity | Uı | nit Cost | Sub-Total | Note/Comment |
|--|------|----------|-------|-----------|--------------|--|
| Labor (ST) | HR | 720 | \$ | 14.00 | \$10,080.00 | Labor Based on 7AM-11PM Manning of Cleaning Stations |
| Labor (OT) | HR | 300 | \$ | 21.00 | | Labor Based on 7AM-11PM Manning of Cleaning Stations |
| Contract for fish waste disposal | LS | 1 | \$ 10 | 05,000.00 | \$105,000.00 | |
| Four Wheeler & Trailer | LS | 1 | \$ | 8,500.00 | \$8,500.00 | |
| Materials & Equip. Shovels, rakes, cleaning supplies, etc. | LS | 1 | \$ | 7,500.00 | \$7,500.00 | |
| | | Total | | | \$137,380.00 | |

| Cost Item Description | Unit | Quantity | Unit Cos | : [| Sub-Total | Note/Comment |
|----------------------------------|------|----------|---|-------|-----------|--|
| 6 cy Container Monthly Charge w/ | | | *************************************** | | | The second secon |
| Daily Service (North Beach) | EA | 12 | \$ 4,000. | 00 \$ | 48,000.00 | |
| 4 cy Container Monthly Charge w/ | | | | - | , | |
| Daily Service (South Beach) | EA | 4 | \$ 4,000. | 00 \$ | 16,000.00 | |
| | | Total | | \$ | 64,000.00 | |

Notes/Comments

| Component | Estimate |
|---------------------------------------|--------------|
| Estimate of Costs to Install HDPE | |
| Water Piping to Serve North Shore | |
| Cleaning Stations | \$7,440.00 |
| Estimated City Operation & | |
| Maintenance Cost for Fish Waste | |
| Disposal (North Beach) | \$137,380.00 |
| Estimated Cost of Trash/Debris | |
| Collection Disposal (North & South | |
| Beach) | \$ 64,000.00 |
| Sub-Total | \$208,820.00 |
| Administrative Allocation (11.98%) | \$25,016.64 |
| Total | \$233,836.64 |
| Total Est Cost (\$233,836.64) divided | Γ |
| by Est. Number of Transactions | |
| (20,491) | \$11.41 |

| Fee Area | | sting Fee 2012) | Proposed Fee (2013) | | Estimated Number of Transactions (2013) | Estimated Revenue (2013) | |
|---|----|--------------------|------------------------|-------|--|-----------------------------|--------------|
| North Beach Parking | \$ | 15.00 | \$ | 30.00 | 7573 | \$ | 227,190.00 |
| North Beach Camping | \$ | 20.00 | \$ | 30.00 | 1003 | \$ | 30,090.00 |
| South Beach Parking | \$ | 15.00 | \$ | 30.00 | 6108 | \$ | 183,240.00 |
| South Beach Camping | \$ | 20.00 | \$ | 30.00 | 1146 | 5 | 34,380.00 |
| Dock Launch & Park | \$ | 20.00 | \$ | 30.00 | 3109 | Ś | 93,270.00 |
| Dock Park | \$ | 10.00 | \$ | 20.00 | 1545 | \$ | 30,900.00 |
| Totals | | | | | 20484 | \$ | 599,070.00 |
| Actual Revenue 2012 | | | | | | \$ | (362,088.00) |
| Estimated Increase in Revenue for 2013 | | | | | | \$ | 236,982.00 |





CITY OF KENAI

RESOLUTION NO. 2013-XX

A RESOLUTION OF THE COUNCIL OF THE CITY OF KENAI, ALASKA, AMENDING ITS COMPREHENSIVE SCHEDULE OF RATES, CHARGES, AND FEES FOR CHANGES ADOPTED DURING THE FY2013 BUDGET PROCESS TO INCLUDE INCREASING CAMPING AND PARKING FEES ASSOCIATED WITH THE PERSONAL USE FISHERY.

WHEREAS, the City intends to undertake aggressive programs for fish waste collection and removal on the north beach, and solid waste collection and removal on the north and south beaches during the 2013 Personal Use Fishery; and,

WHEREAS, these programs will include the manufacture, operations, and maintenance of fish cleaning stations on the north beach, and placement and service of solid waste containers (dumpsters) along the north and south beaches; and,

WHEREAS, the program for collection and disposal of fish waste will include the removal, and legal and permitted disposal of fish waste from the fish cleaning stations; and,

WHEREAS, the current fees are insufficient to support the estimated City expenditures associated with the Personal Use Fishery; and,

WHEREAS the Administration recommends that revenues generated, should be equal to or greater than expenses associated with the Personal Use Fishery; and,

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF KENAI, ALASKA, to amend the City's Comprehensive Schedule of Rates, Charges and Fees "Parks and Recreation Fees" and "City Dock Fees" sections to:

PARKS AND RECREATION FEES

| Multipurpose Facility | |
|---|----------|
| - hourly rate (reservation) | \$125.00 |
| Ice Rink Pass | 4120.00 |
| Family pass | \$45.00 |
| Adult pass | \$30.00 |
| Youth pass | \$20.00 |
| Public Skate | \$1.00 |
| Picnic Shelter/Gazebo Reservation | 42,00 |
| Picnic Shelter (Refundable deposit \$50.00) | \$15.00 |
| Gazebo (Refundable deposit \$200.00) | \$20.00 |
| Community Garden Plot (each) | \$20.00 |
| Adopt-A-Bench (Includes bench, shipping, installation | \$450.00 |
| and maintenance) | |

North & South Beach Parking (Personal Use Fishery Season) [per twelve (12) hour period] (per 24 hour period 5AM-5AM) [\$15.00] \$30.00 North & South Beach Overnight Camping (Personal Use Fishery Season [12PM-12PM]) [\$20.00] \$30.00 CITY DOCK FEES Product wharfage (with crane; without forklift) \$0.07/lbs Non-product wharfage (ice, nets, staples, etc.) \$0.04/lbs Used Oil Dumping Boat Launch Ramp -(Includes Parking with Trailer)-First 10 minutes, \$20.00 effective August 1-July 9 -(Includes Parking with Trailer)-First 10 minutes, \$30.00 Effective July 10-July 31 -Senior Citizen (Includes Parking with Trailer) -\$ 0.00 First 10 minutes, effective August 1-July 9 -Each minute over 10 \$ 1.00/minute -Season Boat Launch Pass [\$150.00] \$250.00 Parking Only -Per day(Vehicle with trailer must pay launch fee also) [\$10.00] \$20.00 -Senior Citizen, [(Vehicle with trailer must pay \$ 0.00 Launch fee also)] effective August 1-July 9 -Season Parking Pass [\$100.00] \$200.00 Tie Up Fee -Skiff tied to land side of concrete dock-per day \$ 7.00 -Skiff tied to land side of concrete dock-season pass \$150.00 -Boat tied to buoy in river-per day \$ 10.00 - Boat tied to buoy in river-season pass \$150.00 Forklift with operator (1/2 hour minimum)-per hour \$ 50.00 Labor charge for call-out (2 hour minimum)-per hour \$ 40.00 BE IT FURTHER RESOLVED BY THE COUNCIL OF THE CITY OF KENAI, ALASKA, this Resolution shall be effective on July 1, 2013. PASSED BY THE COUNCIL OF THE CITY OF KENAI, ALASKA, this ____ day of _____, 2013. PAT PORTER, MAYOR ATTEST:

| Resolution No. 2013-XX Page 3 of 3 | |
|---------------------------------------|--|
| Sandra Modigh, City Clerk | |
| Approved by Finance: | |



"Village with a Past, City with a Future"

Kenai Police Department 107 S. Willow St., Kenai, Alaska 99611 Telephone: 907-283-7879 / FAX: 907-283-2267



MEMO:

TO:

Rick Koch - City Manager

FROM:

Gus Sandahl - Police Chief

DATE:

10/15/12

SUBJECT:

Dipnet Report Summary

Enclosed is the City of Kenai's annual Dipnet Report for 2012, with reports from Police, Parks, Public Works, Fire and Finance. For the 2012 dipnet fishery, the City had total non-grant revenues of \$362,088 and total non-grant expenditures of \$364,757.51. A strong sockeye return again brought a tremendous number of dipnet participants to the mouth of the Kenai River.

Police dipnet calls for service increased from 121 in 2011 to 142 in 2012. TEOs wrote 106 dipnet-related citations, compared to 59 citations in 2011. The Department experienced its heaviest work load from July 17 to July 22. During this period, Police assisted City Dock crews with vehicle congestion more than any other year. Police also observed high volumes of traffic on Cannery Rd. during this peak week.

Parks, Public Works, and Police all experienced an increase in dipnet expenditures over the previous year. The Fire Department had a decrease in dipnet calls for service.

Other City Departments also experienced an increased work load during the dipnet fishery. In July, the City Attorney's office processed a total of 216 KPD citations (106 dipnet-related). The Kenai Library had a significant increase in users during the dipnet fishery. In July, the Library computers were booked up, and there was a 41% increase in circulation over July of 2011.

Two mobile vendors participated in the fishery. The vendors paid for available dipnet parking spaces, as opposed to having a reserved vendor parking area. This did not appear to be problematic for them.

Salmon Frenzy volunteers helped direct traffic on Kenai Ave. and at the City Dock. Their efforts were highly appreciated.

The City and Borough signed a letter of agreement which granted the City temporary jurisdiction on Dunes Rd. This agreement allowed the City Public Works to provide road maintenance and install signage. It also allowed the City to collect reasonable fees for

dipnet access. The agreement further allowed KPD officers to take enforcement action on people violating the City's posted rules (i.e. no camping, etc.).

Although the City improved the North Beach access for setnet vehicles, east side setnetters were closed down for all but one fishing period during the 2012 dipnet fishery.

Thanks to the efforts of volunteer groups the Kenai beaches were clean and free of litter by August 1st.

Overall, the City departments very effectively managed the City's responsibilities to the dipnet fishery. The remainder of the report provides greater detail of the City's 2012 dipnet operations (specific to each department).





KENAI POLICE DEPARTMENT 107 South Willow Street Kenai, AK 99611 Telephone (907) 283-7879 Fax (907) 283-2267

Kenai Police Department Dipnet Report 2012

Prepared by: Trent Semmens (TEO), Dominick Eubank (TEO), Alex Story (TEO), James Watkins (TEO), Sgt. Kelly George, Sgt. Scott McBride, Lt. David Ross, and Chief Gus Sandahl

Introduction

This report summarizes the Kenai Police Department activity specific to the 2012 dipnet fishery. The fishery opened on Tuesday, July 10th at 6:00 a.m. and closed on Tuesday, July 31 at midnight. On July 20th, the dipnet fishery was opened to 24 hours per day fishing for the remainder of the season.

The Kenai Police Department employed four Temporary Enforcement Officers again this summer. All TEOs returned from the 2011 season. The presence of four experienced TEOs significantly contributed to smooth operations. They provided a continuous presence to answer questions, give direction, monitor and enforce parking and traffic flow, and provide immediate assistance for various issues. The TEOs spent a total of 538 hours working during the dipnet fishery. Out of these, a total of 457.4 hours were specific to dipnet (time on the beaches, at Kenai City Dock, or performing other dipnet-related duties).

The 2012 dipnet season was unique; instead of starting slowly and increasing in intensity, dipnet activity started almost immediately. Within four days, the North Beach parking lot was at full capacity, and overflow parking opened during the first weekend. Overflow parking remained open, and at near full capacity, through the second weekend. During this time, South Beach was equally populated. After the second weekend the amount of dipnetters began to decline, often leaving the North Beach parking lot around 65% full. By the end of the season the North Beach parking lot was only about ½ full.

In the spring of 2011, the Kenai Fire Department purchased a Polaris Ranger side-by-side which was used primarily by TEOs during the 2012 dipnet fishery. The Ranger was equipped with emergency lights and a backboard in order to help provide a visible law enforcement presence on the North Beach during the dipnet fishery. The Kenai Police Department's Polaris Ranger, purchased in 2010, was again utilized on the South Beach. Having a Ranger on each beach proved to be a valuable resource to officers and TEOs. The KPD Ranger was parked on private property near the South Beach entrance. The KFD Ranger was parked at the Sewer Treatment Plant. These locations allowed for efficient access to the fishery.



North Beach

North Beach required the majority of officer and TEO working hours. The problems most encountered were parking violations (i.e. failure to pay or display permit). TEOs efficiently dealt with violators by leaving warnings and checking back within one to two hours to see that the situation was resolved. TEOs issued 106 citations this dipnet season. The majority of these citations were the result of paid parking violations, however more than 15 percent of the issued citations resulted from violations of vehicles operating in prohibited areas.

As with every year, TEOs and officers encountered traffic related issues within the North Beach area. The peak weeks resulted in heavy congestion on Kenai Ave. Limited space for vehicles at the end of Kenai Ave. continues to cause problems with traffic flow. This issue has been compounded by the dumpsters and permanent restrooms that are located at the end of Kenai Ave. On the weekends this area was primarily controlled by Salmon Frenzy volunteers, freeing officers and TEOs for other calls. Officers and volunteers worked hard to keep traffic moving as efficiently as possible. Heavy traffic in the evenings required near constant management by officers and TEOs during week days.

The little league ball fields served as overflow parking for the 2012 dipnet season. The current signage and use of a Parks and Recreation employee on South Spruce was sufficient to control the overflow parking lot. When this area became saturated, dipnetters parked on North Spruce. In addition to these parking areas, Kenai Parks and Recreation opened another overflow parking area on Coral Street. This area was utilized by a few RVs, but the distance from the dipnet fishery deterred most dipnetters.

Parks and Recreation again hired two employees to check parking permits and camping permits on North and South Beach. These employees worked every day of dipnet, greatly reducing permit violations. It is recommended the Parks and Recreation department maintain these positions.

The North Beach had two mobile vendors, who sold bags of ice, food, and beverages during the dipnet season. The two vendors stayed the majority of the dipnet season. These vendors were required to pay for parking, and were not given a special "vendor only" parking area.

Several changes were made at North Beach for the 2012 dipnet season. Jersey barriers were placed along the beach entry/exit in an effort to keep the path clear for set net vehicles. These

barriers also helped reduce traffic to the left of the access road, a prohibited area. Despite these improvements, TEOs issued 20 citations to vehicles who failed to comply with signs and barriers. This area is marked with a total of six signs and adding more signs may or may not reduce traffic to the North of the access road. Jersey barriers were also used to mark no parking areas in the North Beach and Dunes road parking lots.

Kenai City Dock

The Kenai public boat launch area required above average police attention during the 2012 season. During the first week officers and TEOs were called several times to deal with parking issues. These issues were compounded by above average turnout. The most significant parking problem was caused by triple parking. Following the first week, public dock personnel enforced strict parking protocol where each vehicle was directed to a parking space. During busy days vehicles filled the main parking lot, overflow parking, and parked along the exit road.



Due to several extremely low tides, dock personnel closed the dock for up to two hours on either side of the low tide. KPD and SPD message boards were used to notify motorists along Bridge Access Road of the closures. During these four-hour shut down times traffic started to back up onto the highway. During each instance officers responded to the area to move vehicles off the roadway, and then remained on scene to waive vehicles off. On one of these peak days, Police personnel were told that all boat launch parking lots in the City limits were at full capacity.

To help improve traffic flow, the City Dock hired supplementary employees to help direct traffic. City dock personnel also created a two lane traffic pattern near the boat launch. The new traffic pattern created a lane for loading boats and a lane for launching. This system alleviated some of the congestion that historically builds up on Boat Launch road.

The Alaska Wildlife Troopers (AWT) had a sustained presence at the City Dock, taking enforcement action on dipnet violators. Their presence and efforts were very appreciated by the Kenai Police Department.

South Beach

In prior dipnet seasons, residents along Dunes Rd. have been subjected to unreasonable noise (i.e. motorhome generators) and other nuisances that the City of Kenai did not have jurisdiction over. Due to the continuous presence of City personnel in the area of Dunes Rd., the City Manager proposed a Letter of Agreement between the City and Borough that would allow City personnel to help alleviate some of the problems experienced by residents along Dunes Rd.

As a result, the City was granted temporary authority to: install signs, barriers, fencing; perform maintenance improvements; install temporary restrooms; collect fees from dipnet participants; and issue citations for activities that violate the City's posted rules and ordinances in the area. City personnel posted the Dunes Rd. parking lot as a No Camping Area, which was heavily

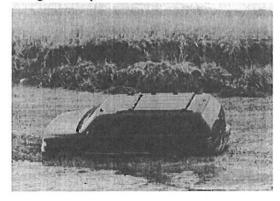
enforced by TEOs. During the peak week, one TEO was assigned to patrol/monitor this area until 2am to enforce no camping laws along Dunes Rd., and to ask any dipnetters in the area to keep the noise down. In a debrief with the resident most significantly impacted in this area, the resident expressed being pleased with the City's response, and only had one minor recommendation to further help with next year. It is recommended that the City continue to enter into this agreement with the Borough to help these residents.

The Law Enforcement presence on South Beach was less than on North Beach. Common issues addressed by Officers and TEOs were camping violations, lost children, stuck vehicles, and parking permit violations.

During the 2011 dipnet season there were many issues with the access road to Inlet Fish cannery. In response to these complaints the Kenai Streets department placed several no parking signs along both sides of the road. These signs were very effective in preventing road blockage during the 2012 dipnet season.

Miscellaneous

During the 2012 season there were several instances that required response from KFD. During these instances, TEOs and KPD Officers assisted by clearing traffic and making the Polaris Ranger utility vehicle available for KFD use when appropriate.



This year, as in past years, the TEOs collected a large amount of lost, mislaid and abandoned property. TEOs were successful at returning most of the items.

There were a high number of vehicles stuck on the North and South Beaches during the 2012 dipnet fishery. On several occasions these vehicles were saved from the tide due to quick action by officers and TEOs.

Dipnet Fishery Statistics

This year, the Kenai Police Department responded to 142 dipnet fishery related calls for service. There were more parking violations this year, which resulted in a greater number of warnings and citations being issued.

DIPNET ACTIVITY

| 2011 Dipnet Fishery | 2012 Dipnet Fishery | |
|---|---|--|
| 121 Calls for Service | 142 Calls for Service | |
| 59 Citations | 106 TEO Citations | |
| 1 Impound | 1 Impound | |
| 208 Cash Pickups | 169 Cash Pickups | |
| 299.7 Officer Hours Dedicated to Dipnet | 313.6 Officer Hours Dedicated to Dipnet | |
| 446.1 TEO Hours Dedicated to Dipnet | 457.4 TEO Hours Dedicated to Dipnet | |

Dipnet Calls for Service - 2012

| 14 Minor Motor Vehicle Crashes | 2 Dipnetter in Distress |
|--------------------------------------|---------------------------------------|
| 11 Stuck Vehicles | 2 Lost Wallet |
| 10 Traffic flow problems | 2 Individual harassing dipnetters |
| 9 Parking Problems/Violations | 2 Reported Intoxicated Drivers |
| 8 Camping Violations | 1 DUI |
| 6 911 pocket dial | 1 Abandoned Whole Fish |
| 5 Speeding complaints | 1 Fishing After Hours |
| 4 Vehicle Unlock | 1 Harassment-other |
| 4 Lost property | 1 Found Property |
| 4 Found Child – Reunite with Parents | 1 Dipnetter Selling Fish |
| 4 Found Property | 1 Dipnetters Throw Rocks @ Setnetters |
| 3 Help Disabled Person | l Disgruntled Over Dipnet Fees |
| 3 Operate Veh. in Prohibited Area | 1 Reckless Driving |
| 3 Refuse to Pay Access Fee | 1 Intox. Individual |
| 3 Dumping Carcasses | 1 Dumpster Fire |
| 2 Trespassing | 1 Theft of Dipnet |
| 2 Grounded Dipnet Boat | 1 Abandoned Boat at City Dock |
| 2 Traffic Control for Trash Removal | 1 Child Abuse |
| 2 Hit and Run | 1 Indecent Exposure |
| 2 Missing Child | 1 Dipnetter Catching Kings |
| 2 Intox. Person Causing Disturbance | 1 Medical |
| 2 Fights | 10 Other |
| 2 Boat Collisions | Grand Total: 142 |

2012 Dipnet Expenditures (personnel and fuel)

| Police Officers' Pay w/ benefits (272.6 +41 dedicated OT hrs) | \$21,442.91 |
|--|-------------|
| TEO Pay w/ benefits (433.4 + 24 OT hrs) | \$8,820.15 |
| Dispatcher Pay w/ benefits (182 hrs) (20% of Dispatch time + OT) | \$9,729.24 |
| Fuel (TEOs \$1364.89, Officers \$841.25)* | \$2,206.14 |
| Total Kenai PD Expenditures for the 2012 Dipnet Season | \$42,198.44 |

^{*}Fuel expenses represent 90% of fuel used by TEOs in July and approximately 20% of fuel used by Officers in July.

Conclusion

Overall, the 2012 dipnet fishery went smoothly and posed few significant problems from a law enforcement perspective. The presence of the four seasonal enforcement officers was critical to the department's ability to respond to calls and maintain a law enforcement presence in and around the dipnet fishery. Officers and TEOs spent many hours educating the public and enforcing city ordinances and state laws (in addition to handling dipnet calls for service).

Adult volunteers again provided worthwhile traffic control assistance to officers on Kenai Ave. and at the City Dock during the middle weekends.

Strong collaboration between the various City departments (i.e. Police, Fire, Parks & Rec., Finance, & Public Works) continues to improve the City's ability to manage the challenges associated with the fishery.



"Village with a Past, City with a Future"

210 Fidalgo Avenue, Kenai, Alaska 99611-7794 Telephone: 907-283-7535 / FAX: 907-283-3014



MEMO:

TO:

Gus Sandahl, Chief of Police

Terry Eubank, Finance Director

FROM:

Robert J. Frates, Parks & Recreation Director

DATE:

August 20, 2012

SUBJECT: 2

2012 Dip Net Report

The personal use fishery opened at 6:00 a.m. on July 10th and closed at 11:59 p.m., Tuesday, July 31st. Preparation for another busy season began well in advance of the opener, including upgrades to the shacks, installation of fencing and signage, securing contractors (portable restrooms and dumpster services), and training. The Parks & Recreation department assisted with many other activities that were planned and coordinated through other departments such as Public Works, Finance and the Police Department.

This year's season was similar to last year in terms of numbers of fish although user participation was clearly higher. This was probably once again attributed to a well advertised healthy run of fish and various closures affecting rivers north of the peninsula. Camping fees increased from \$15 to \$20 per 12-hour period this season. Several folks I spoke to during the fishery indicated that although they've participated in other personal use fisheries elsewhere, this was their first trip to the Kenai River and plan to return since at least basic amenities and services are provided, unlike other areas. The price increase (camping), congestion and limited beach space didn't appear to be much of a deterrent; easy access, facilities and basic services, order, and emergency/police services appeared to be a very positive attractant and one that participants have grown accustom to expect.

A total of 2,980 hours were dedicated to the 2012 dip net season from the Parks & Recreation Department. A bulk of these hours (1,744.25) were spent managing the fee shacks; 552 hours were spent patrolling the north and south beach areas; 91 hours were spent on managing overflow parking and assisting with vehicular traffic, including both at the Little League Complex (Spruce Street), dock and the Adult Softball parking lot. The use of the Adult Softball parking lot (July 20 through July 22) was necessitated due to the Little League parking lot becoming full.

A total of 55.25 hours were spent raking fish waste that had accumulated on the north beach at various times throughout the fishery. This process became much more difficult due to constant congestion on the beach once the fishery hours were expanded by emergency order on July 20^{th} . A significant amount of time (76 hours) was spent cleaning the north and south beach areas on August 1^{st} . Additionally, the KCHS Cross-Country Ski Team assisted as did a group from the Wildwood Correction Center.

SPECIFIC OBSERVATIONS & CONCERNS

NORTH BEACH

- Additional fencing (post/chain) needs to be installed down along the eastern end of the dunes. Foot traffic in these areas the past few seasons has been managed through the use of temporary fencing. There is approximately 1,100 lineal feet that needs completed.
- Concern has been raised about the volunteers from the Baptist Church passing out rubber balloons while on the beach. Balloon fragments left behind can sometimes be ingested by birds.
- Approach ramps should be added at either end of the walkways leading over the dunes and ramp treads added.
- Additional "No Trespass on Dunes" signs should be installed along dune areas.
- Occasional calls are taken seasonally with respect to State of Alaska (Division of Parks & Outdoor Recreation) Disabled Veteran's Annual Camping passes. These have not been honored in the past but some consideration could be given to accepting these in the future.

SOUTH BEACH

- Signage protecting sensitive wetland areas should be added, particularly where fencing (post/chain) is not erected. This area stretches approximately .25 miles from Old Cannery Rd. leading north toward the mouth of the Kenai River.
- One complaint was received by the department concerning increased vehicular traffic along Cannery Rd. Same resident also complained about trespass issues concerning private property. This seemed to be more of an issue during the second weekend when participants of the fishery were lined up (parking & camping) the entire stretch of the beach from Old Cannery Road to the mouth. Perhaps some "Respect Private Property" signs could be added to the fee shacks to elevate awareness.

The following information is a detailed expense summary for the Parks & Recreation Department.

PARKS & RECREATION Expense Summary - 2012

| LABOR COSTS | | QUANTITY | UNIT COST | TOTAL |
|--------------------------------------|--------------|-----------|--|----------------------------|
| Administration (Director) | Director | 70 \$ | 60.65 | B) |
| Dock Summer Aide/Shack (Reg Hrs) | Dock Aide | 144 \$ | 12.70 | \$ 4,245.50 \$ 1,828.80 |
| Dock Summer Aide/Shack (OT Hrs) | Dock Aide | 121.5 \$ | 18.87 | \$ 2,292.71 |
| Refuse & Litter Control (Reg Hrs) | Gardener | 1.25 \$ | 13.44 | \$ 16.80 |
| Refuse & Litter Control (Reg Hrs) | P/R Operator | 4.25 \$ | 37.51 | \$ 159.42 |
| Fish Removal & Raking (Reg Hrs) | P/R Operator | 3.25 \$ | 37.51 | \$ 121.91 |
| Dune Walkway Maintenance (Reg Hrs) | P/R Operator | 7 \$ | 37.51 | \$ 262.57 |
| Shack Oversight & Support (Reg Hrs) | P/R Operator | 7 \$ | 37.51 | \$ 262.57 |
| Signage & Fencing (Reg Hrs) | P/R Operator | 10.5 \$ | 37.51 | \$ 393.86 |
| Shack Remodeling (Reg Hrs) | P/R Operator | 4 \$ | 37.51 | \$ 150.04 |
| Post Season Beach Clean Up (Reg Hrs) | P/R Operator | 14 \$ | 37.51 | \$ 525.14 |
| Training (Reg Hrs) | P/R Operator | 4 \$ | 37.51 | |
| Dock Shack Attendant (OT) | Park Sprv | 105 \$ | 20.23 | \$ 150.04 \$ 2,124.15 |
| Dock Shack Attendant (OT) | Park Sprv | 11 \$ | 20.23 | Q at the second |
| Traffic Control & Overflow (OT) | Park Sprv | 5 \$ | 20.23 | 104 N. C. D. |
| Refuse & Litter Control (Reg Hrs) | Park Sprv | 2 \$ | 14.11 | \$ 101.15 \$ 28.22 |
| Restroom Cleaning (Reg Hrs) | Park Sprv | 3 \$ | 14.11 | \$ 42.33 |
| Fish Removal & Raking (Reg Hrs) | Park Sprv | 10 \$ | 14.11 | |
| Shack Oversight & Support (Reg Hrs) | Park Sprv | 32 \$ | 14.11 | 1 |
| Signage & Fencing (Reg Hrs) | Park Sprv | 31 \$ | 14.11 | \$ 451.52 \$ 437.41 |
| Shack Remodeling (Reg Hrs) | Park Sprv | 8 \$ | 14.11 | \$ 112.88 |
| Post Season Beach Clean Up (Reg Hrs) | Park Sprv | 14 \$ | 14.11 | \$ 197.54 |
| Training (Reg Hrs) | Park Sprv | 2.5 \$ | | \$ 35.28 |
| Beach Shack Attendants (Reg Hrs) | Park wrkr | 953 \$ | | \$ 12,103.10 |
| Beach Shack Attendants (OT Hrs) | Park wrkr | 377.75 \$ | | \$ 6,878.83 |
| Dock Shack Attendant (Reg Hrs) | Park wrkr | 6 \$ | | \$ 76.20 |
| Dock Shack Attendant (OT) | Park wrkr | 26 \$ | | \$ 473.46 |
| Beach Aides (Reg) | Park wrkr | 288 \$ | | \$ 3,657.60 |
| Beach Aides (OT) | Park Wrkr | 264 \$ | | \$ 4,807.44 |
| Traffic Control & Overflow (Reg Hrs) | Park Wrkr | 51.5 \$ | | \$ 654.05 |
| Traffic Control & Overflow (OT) | Park Wrkr | 34.5 \$ | | \$ 628.25 |
| Refuse & Litter Control (Reg Hrs) | Park Wrkr | 64 \$ | | \$ 812.80 |
| Refuse & Litter Control (Reg Hrs) | Park Wrkr | 22 \$ | | \$ 279.40 |
| Restroom Cleaning (Reg Hrs) | Park Wrkr | 48 \$ | Decade decade | \$ 279.40 |
| Restroom Cleaning (Reg Hrs) | Park Wrkr | 23 \$ | The same of the sa | \$ 292.10 |
| Fish Removal & Raking (Reg Hrs) | Park Wrkr | 20.5 \$ | | \$ 260.35 |
| Fish Removal & Raking (OT Hrs) | Park Wrkr | 21.5 \$ | | \$ 391.52 |
| Shack Oversight & Support (Reg Hrs) | Park Wrkr | 52.5 \$ | | \$ 666.75 |
| Shack Remodeling (Reg Hrs) | Park Wrkr | 24 \$ | | Y. |
| Post Season Beach Clean Up (Reg Hrs) | Park Wrkr | 48 \$ | | \$ 304.80 \$ 609.60 |
| Training (Reg Hrs) | Park Wrkr | 41.5 \$ | | 5 527.05 |
| Total Man Hrs | | 2980 | | \$ 48,336.34 |
| | 21 | _550 | • | 7 40,330.34 |

| EQUIPMENT COSTS | QUANTITY | | UNIT COST | | TOTAL |
|--|-----------------------|----------|------------------|-----|--------------|
| 1991 Pickup (1/2 ton) | 0.75 Rental Price | \$ | 1,000.00 | \$ | 750.00 |
| 1998 F150 (1/2 ton) | 0.75 Rental Price | \$ | 1,000.00 | \$ | 750.00 |
| 1996 Pickup (1/2 ton) | 0.25 Rental Price | \$ | 1,000.00 | \$ | 250.00 |
| 1998 Mid-Size Tractor | 0.25 Rental Price | \$ | 350.00 | \$ | 350.00 |
| *2012 Polaris Ranger | 1 | \$ | 120.00 | \$ | 120.00 |
| *2012 Polaris ATV | 0.25 | \$ | 25.00 | \$_ | 25.00 |
| Total Equipment | | | | \$ | 2,245.00 |
| *Purchase price divided by estimted useful I | ife (one month's use) | | | | |
| CONTRACTED SERVICES | | | | | |
| Portable Toilets | 1.00 | \$ | 26,169.00 | | 26,169.00 |
| Dumpsters | 1.00 | \$ | 19,395.00 | \$ | 19,395.00 |
| Beach Cleanup | 1.00 | \$ | 7,500.00 | \$ | 7,500.00 |
| Total Contracted Srvs | | | | \$ | 53,064.00 |
| MISCELLANEOUS EXPENDITURES | | | | | |
| Printing | 1.00 | \$ | 1,000.00 | \$ | 1,000.00 |
| Signs | 1.00 | \$ | 300.00 | \$ | 300.00 |
| Misc. Supplies | 1.00 | \$ \$ | 750.00 | \$ | 750.00 |
| Shack Upgrades | 1.00 | | 1,244.00 | \$ | 1,244.00 |
| Cell Phones | 1.00 | \$ | 150.00 | \$ | 150.00 |
| Fuel | 1.00 | \$ | 2,000.00 | \$ | 2,000.00 |
| Total Misc. Expenitures | | | | \$ | 5,444.00 |
| TOTAL PARKS & RECREATION | | | | \$: | 109,089.34 |

"Village with a Past, City with a Future"

210 Fidalgo Avenue, Kenai, Alaska 99611-7794 Telephone: (907) 283-7535, Ext. 236 / FAX: (907) 283-3014

MEMORANDUM

TO:

Gus Sandahl, Chief of Police

FROM:

Mark Langfitt (Curly), PW Street/Dock Foreman

THROUGH: Sean Wedemeyer, PW Director

DATE:

August 23, 2012

SUBJECT: PUBLIC WORKS 2012 DIP NET FISHERY REPORT

This is a summary of the operations the Public Works Department performed in 2012 to support the Personal Use Dip Net fishery and their associated costs.

1. Install Signage at various locations.

| Workers | Hours Worked | Total Man-Hours | Rate | Total |
|-----------------|-------------------|-----------------------|----------|---------|
| 3 | 8 | 24 | \$46.50 | \$1,116 |
| Equipment | Operating Hours | Total Equipment Hours | Rate | Ψ1,110 |
| 1 Truck/Trailer | 8 | 8 | \$48.00 | \$384 |
| 1 Vactor Truck | 8 | 8 | \$120.00 | \$960 |
| Materials | | | \$120,00 | ΨΣΟΟ |
| Signs and posts | PO#'s 99283, 9959 | 91, 99572 | | \$4,436 |
| | | | Subtotal | \$6,896 |

2. Rebuild Beach Access road, Kenai Ave. and restroom turn around at North Beach.

| Workers | Hours Worked | Total Man-Hours | Rate | Total |
|------------------|-----------------|-----------------------|------------|---------|
| 4 | 16 | 64 | \$46.50 | \$2,976 |
| Equipment | Operating Hours | Total Equipment Hours | \$ 10.5° | Ψ2,570 |
| 2 Loaders/Forks | 8 | 16 | \$96.00 | \$1,536 |
| 1 Grader | 8 | 8 | \$120.00 | \$960 |
| 3 Dump Trucks | 6 | 18 | \$80.00 | \$1,440 |
| <u>Materials</u> | <u>Loads</u> | Yards | 755,00 | ΨΙ,ΤΤΟ |
| Gravel | 20 @12 yards | 240 | \$7.00/yd. | \$1,680 |
| | | | Subtotal | \$8,592 |



3. Set toll booths and place barricades at North and South Beach areas.

| Workers | Hours Worked | Total Man-Hours | Rate | Total |
|-------------------|-----------------|-----------------------|----------|---------|
| 5 | 8 | 40 | \$46.50 | \$1,860 |
| Equipment | Operating Hours | Total Equipment Hours | | |
| 2 Loaders w/forks | 4 | 8 | \$96.00 | \$768 |
| 1 Dump Truck | 8 | 8 | \$80.00 | \$640 |
| 1 20 Ton Trailer | 8 | 8 | \$60.00 | \$480 |
| | | | Subtotal | \$3,748 |

4. Grade parking lots and gravel roads and apply dust control.

| Workers | Hours Worked | Total Man-Hours | Rate | Total |
|------------------|---------------------------------|-----------------------|----------|----------|
| 5 | 24 | 120 | \$46.50 | \$5,580 |
| Equipment | Operating Hours | Total Equipment Hours | | ,- |
| 14H | 25 | 25 | \$120.00 | \$3,000 |
| 140G | 16 | 16 | \$120.00 | \$1,920 |
| Sander Truck | 8 | 8 | \$45.00 | \$360 |
| <u>Materials</u> | | | | |
| Calcium Chloride | 4 Super Sacks | | \$750.00 | \$3,000 |
| | 2000ATL 2000ATL 2000ATL 2000ATL | | Subtotal | \$13,860 |

5. Retrieve toll booths, barricades, and event specific signage.

| Workers | Hours Worked | Total Man-Hours | Rate | Total |
|--|-----------------|-----------------------|----------|---------|
| 5 | 8 | 40 | \$46.50 | \$1,860 |
| Equipment | Operating Hours | Total Equipment Hours | | |
| 2 Cat Loaders | 2 | 4 | \$96.00 | \$384 |
| 1 Dump Truck | 8 | 8 | \$80.00 | \$640 |
| 1 20 Ton Trailer | 8 | 8 | \$60.00 | \$480 |
| None and the second sec | | | Subtotal | \$3,364 |

6. Install new signage on Bowpicker Lane and Dunes Road.

| Workers | Hours Worked | Total Man-Hours | Rate | Total |
|------------------|-----------------|-----------------------|----------|---------|
| 2 | 4 | 12 | \$46.50 | \$558 |
| <u>Equipment</u> | Operating Hours | Total Equipment Hours | | |
| Vactor truck | 2 | 2 | \$120.00 | \$240 |
| <u>Materials</u> | Number of Items | | | |
| Sign post | 6 | | \$75.00 | \$450 |
| New Signs | 6 No Parking | | \$48.00 | \$288 |
| New Signs | 6 No Camping | | \$45.00 | \$270 |
| | | | Subtotal | \$1,806 |

7. Add gravel to South Beach Cannery Rd Beach Access.

| Workers | Hours Worked | Total Man-Hours | Rate | Total |
|------------------|-----------------|-----------------------|------------|---------|
| 3 | 4 | 12 | \$46.50 | \$558 |
| <u>Equipment</u> | Operating Hours | Total Equipment Hours | | 4550 |
| 2 Dump Trucks | 2 | 4 | \$80.00 | \$320 |
| Loader L120 | 2 | 2 | \$96.00 | \$192 |
| Materials | Loads | Yards | \$70.00 | 4172 |
| Gravel | 4 @ 12 yards | 48 | \$7.00/yd. | \$366 |
| | | | Subtotal | \$1,436 |

8. Place barricades at Set Net Access at North Beach.

| Workers | Hours Worked | Total Man-Hours | Rate | Total |
|------------------|-----------------|-----------------------|----------|---------|
| 4 | 8 | 32 | \$46.50 | \$1,488 |
| Equipment | Operating Hours | Total Equipment Hours | 7,0,00 | Ψ1,100 |
| L120 Loader | 8 | 8 | \$96.00 | \$768 |
| Dump Truck | 8 | 8 | \$80.00 | \$640 |
| 1 20 Ton Trailer | 8 | 8 | \$60.00 | \$480 |
| | | | Subtotal | \$3,376 |

9. Staff the Kenai Boating Facility (Dock / Boat Launch)

| Workers | Hours Worked | Total Man-Hours | Rate | Total |
|----------------------|-----------------|-----------------------|-------------|---------------------|
| 6 Streets crew on ST | 502 | | \$46.50 | \$23,343 |
| 6 Streets crew on OT | 248 | | \$50.91 | \$12,626 |
| 3 Streets crew on DT | 98 | | \$66.78 | \$6,545 |
| 3 Temps on ST | 244 | | \$12.70 | \$3,099 |
| 2 Temps on OT | 80 | | \$18.21 | \$1,457 |
| Equipment | Operating Hours | Total Equipment Hours | Ψ10.21 | Φ1, 1 37 |
| Vactor Truck | 4 | 4 | \$120.00 | \$480 |
| L120 Loader | 5 | 5 | \$96.00 | \$480 |
| Materials | | | Ψ,0.00 | Ψτου |
| Portable toilets | | | | \$3,738 |
| Dumpsters | | | | \$566 |
| Cleaning supplies | | | | \$225 |
| Paint for stripping | | | | \$240 |
| Light tower rental | | | | \$600 |
| | | | Subtotal | \$53,399 |

10. Administration

| Workers | Hours Worked | Total Man-Hours | Rate | Total |
|-------------|--------------|-----------------|----------|---------|
| PW Director | 15 | 15 | \$70.02 | \$1,050 |
| PW Admin | 25 | 25 | \$40.38 | \$1,010 |
| | | | Subtotal | \$2,060 |

11. Fuel

| 1189.5 gallons @ \$4.30/gallon | |
|--------------------------------|------------|
| 1107.5 ganons (a, \$4.50/ganon | \$5,114.85 |
| | |

SUMMARY

| Install Signage at various locations. | \$6,896 |
|--|-----------|
| 2. Rebuild Beach road, Kenai Ave. and restroom turn around at North Beach. | \$8,592 |
| 3. Set toll booths and place barricades at North and South Beach areas. | \$3,748 |
| 4. Grade parking lots and gravel roads and apply dust control. | \$13,860 |
| 5. Retrieve toll booths, barricades, and event specific signage. | \$3,364 |
| 6. Install new signage on Bowpicker Lane and Dunes Road. | \$1,806 |
| 7. Add gravel to South Beach Cannery Rd Beach Access. | \$1,436 |
| 8. Place barricades at Set Net Access at North Beach. | \$3,376 |
| 9. Staff the Kenai Boating Facility (Dock / Boat Launch) | \$53,399 |
| 10. Administration | \$2,060 |
| 11. Fuel | \$5,115 |
| TOTAL | \$103,652 |

| Personnel | | \$65,126 |
|-----------|-------|-----------|
| Equipment | | \$17,552 |
| Fuel | | \$5,115 |
| Materials | | \$15,859 |
| | TOTAL | \$103,652 |



Kenai Fire Department Dip Net Report 2012

Prepared by: Battalion Chief Tony Prior

This report summarizes the activities of KFD associated with the Dip Net Fishery for 2012. In terms of responses, we saw a decrease in calls associated with the fishery compared to 2011 even though there appeared to be more people participating in the fishery this year. We did receive word from city dock personnel and other agencies that the emergency events were not down in numbers, it just happened to be that there were more self rescues and participants helping one another that resulted in our lower number of calls for service this year. Approximately \$18,702.41 was spent on dip net fishery this year.



Training:

We begin preparing for the dip net fishery in June of every year prior to the influx of people who participate in the personal use fisheries. Training focused on preparing for both river rescue and beach orientation in the event of a medical call on either North or South Beach. A total of 60 man hours were spent on training and preparing for the season. Each shift spent time preparing and orienting themselves with both Rangers. Backboards and straps were placed on both Rangers in the event of a medical emergency, and spare keys were secured for quick access during non patrolled hours by TEO's. Due to the increased boat traffic during the fisheries, more time was spent training on water rescues from the boat and tactics to use for rescue of victims in the water from overturned vessels. As we progress in our training I would like to prepare our personnel by having a swift water rescue class to better prepare us to go to the victim instead of having to maneuver close enough to them with the rescue boat to affect a successful rescue.

Calls for Service:

| 5 Medical calls with 4 of those requiring transport | |
|---|---|
| 1 good intent call at the mouth of the river | |
| 1 Dumpster fire on boat launch road | |
| 1 CO detector alarm in motor home | |
| 1 Possible Gas leak in Marathon's line | |
| 6 recalls associated from above calls | * |
| 27 | |

Equipment:

We again sent our rescue boat to Alaska Raft and Kayak to repair the air leaks and repair the old leaking pressure valves. After repairing the identified leaks, we began having leaks in other places. It appears that due to the age of the boat and the materials used in its construction, we are chasing leaks and creating new one by fixing the identified ones. We will be looking at \$7,000.00 to \$9,000.00 to replace the tubing above the rigid hull.

Non purchased items listed as improvements over the past couple of years include:

Slide-in units for the rangers to secure patients on a back board during transport off the beach Binoculars for the boat Hand held search light Rescue knives
Anchor Chain and Rope Four stroke motor for the Rescue boat

Other items identified that would make our operations more efficient for future emergency response include: Adding a mobile radio on the boat that would allow our personnel to only wear personal flotation devices and minimize the chance of losing a portable radio out of a pocket while performing rescue. A boat capable of firefighting capabilities on the water would add to our response capabilities should we have an incident involving fire on one of the boats in the river or out into the inlet within our response area.

Communications:

Most of our responses during the fisheries have required communications with KPD, State Parks, and our TEO's patrolling the beach. Since KPD has changed over to ALMR it has been very difficult for our personnel to communicate and hear what is needed or how the emergency is evolving from our officers who are the first on scene the majority of the time. This also puts an additional burden on our dispatchers who are monitoring 2 agencies who are talking over one another because of the inability to scan each other and hear who might be talking on the radio already. We have begun the process of securing our ALMR frequencies and we will be reprogramming our radio's to alleviate this problem within the near future.

Conclusion:

Overall the improvements the city has made to traffic patterns, both at the dock and beaches, has improved our response times and cleared some congestion we have faced in the past while responding to emergencies. KPD and TEO's have been vital to our responses and continue to improve our response times and capabilities.



"Village with a Past, City with a Future"

FINANCE DEPARTMENT

210 Fidalgo Avenue, Kenai, Alaska 99611-7794 Telephone: 907-283-7535 ext 221 / FAX: 907-283-3014

To:

Rick Koch, City Manager

/ From

Terry Eubank, Finance Director

Date:

October 10, 2012

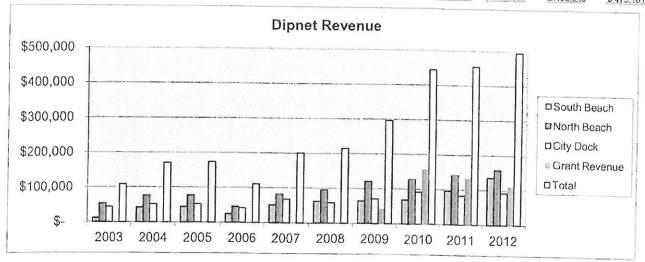
Subject:

2012 Dipnet Summary

Revenue and Participants

The 2012 dipnet season concluded with total revenue, net of sales tax and not including grant revenue, of \$362,088, a 19.70% increase over the 2011 season. The 2012 season's user fees saw an increase of \$5.00 for per night camping on the City's North and South beaches. The following is a breakdown of revenue by location from the 2003 season through this season.

| South Beach | 2003 \$ 10,796 | 2004 \$ 39,490 | 2005 \$ 41,979 | 2006 \$ 23,003 | 2007 \$ 48,017 | 2008 \$ 58,876 | 2009 \$ 60,385 | 2010 \$ 64,509 | 2011 \$ 90,942 | 2012 \$ 127,265 |
|---------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|
| North Beach | 50,414 | 73,067 | 73,686 | 43,069 | 78,205 | 90,356 | 113,576 | 120,314 | 133,349 | 148,481 |
| City Dock | 41,575 | 49,305 | 49,540 | 39,157 | 64,583 | 55,363 | 66,569 | 85.964 | 78,194 | 86,342 |
| Grant Revenue | | - | | | | | 41,150 | _ 156,920 | 133,563 | 111,073 |
| Total | \$ 102,785 | \$ 161,862 | \$ 165,205 | \$ 105,229 | \$ 190,805 | \$ 204,595 | \$ 281,680 | \$ 427,707 | S 436 048 | \$ 473 161 |



2012 Finance Department Dipnet Summary

Total revenue increased in 2012 with the increase in daily camping fees on the City's North and South Beaches and elevated participant numbers at the City Dock. Revenue at the City Dock increased \$8,637, 10.42% in 2012.

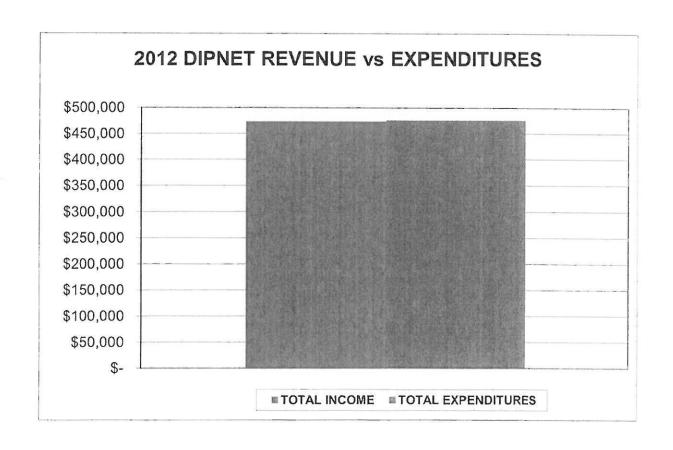
Conclusion:

Revenue collection continued the 2011 trend of a more even distribution over the three week fishery. In prior seasons the second weekend of dipnet has always accounted for the highest percentage of revenue and participants. This season revenue collections remained at elevated levels for a sixteen day period and were not isolated to weekends. Increased enforcement of parking limits and camping was continued this year and undoubtedly contributed to the increase in revenue. A new cash register system is being investigated in an attempt to increase the efficiency at fee shacks and strengthen the internal controls over cash collection.

Overall the 2012 dipnet season was a success from the Finance Department's perspective. The safety of our employees continues to be our strongest focus.

2012 DIPNET REVENUE EXPENDITURE SUMMARY

| REVENUE | | |
|----------------------------|-----|------------|
| NORTH SIDE PARKING | \$ | 148,481.00 |
| SOUTH SIDE PARKING | | 127,265.00 |
| CITY DOCK FEES | | 86,342.00 |
| GRANT REVENUE | - | 111,073.03 |
| TOTAL INCOME | \$ | 473,161.03 |
| EXPENDITURES | | |
| FINANCE | \$ | 3,417.41 |
| PUBLIC SAFETY | | 67,055.40 |
| PARKS & RECREATION | | 220,162.37 |
| CITY DOCK | | 81,839.00 |
| PUBLIC WORKS | | 51,782.85 |
| ADMIN SERVICE FEE | 1 - | 51,573.51 |
| TOTAL EXPENDITURES | \$ | 475,830.54 |
| REVENUES OVER EXPENDITURES | \$ | (2,669.51) |



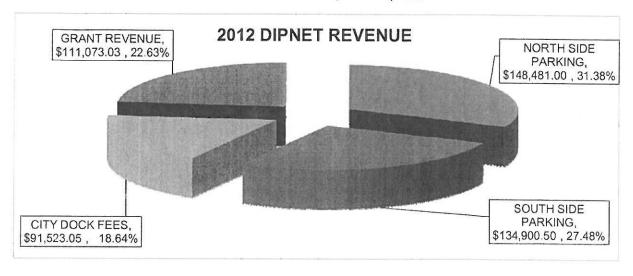
2012 DIPNET REVENUE SUMMARY

REVENUE

NORTH SIDE PARKING SOUTH SIDE PARKING CITY DOCK FEES GRANT REVENUE \$ 148,481.00 31.38% 127,265.00 26.90% 86,342.00 18.25% 111,073.03 23.47%

TOTAL INCOME

\$ 473,161.03



2012 DIPNET EXPENDITURE SUMMARY

| STAFF TIME GENERAL ADMINISTRATION TOTAL FINANCE FINANCE | 60.00 | | | | |
|--|---------------|------------------|-----------------------|--|--------------|
| TOTAL FINANCE | 60.00 | | | | |
| | | HOURS | 103.99 | \$ 6,239.72 | |
| FINANCE | | | | \$ 6,239.72 | 1.29% |
| STAFF TIME | | | | | |
| DAILY CASH RECEIPT RECONCILIATIONS | 50.50 | HOURS | E7 42 | C 0.447.44 | |
| TOTAL FINANCE | 59.50 | HOURS | 57.43 | | |
| | | | | \$ 3,417.41 | 0.71% |
| PUBLIC SAFETY | | | | | |
| STAFF TIME | | 2197.2 | 2.22.2 | | |
| FIRE & EMS RESPONSES POLICE OFFICERS | | CALLS | 2,078.04 | 18,702.36 | |
| KENAI DISPATCH - REGULAR TIME | | HOURS | 68.37 53.45 | 21,442.91 | |
| SEASONAL EMPLOYMENT OFFICERS | | HOURS | 19.28 | 9,729.24 8,820.15 | |
| TOTAL PUBLIC SAFETY STAFF TIME | 101110 | 1100110 | 10.20 | 58,694.66 | |
| EQUIPMENT | | | | 30,034.00 | |
| PICK-UP / EXPEDITION RENTAL | 2.00 | MONTH | 1,690.00 | 3,380.00 | |
| ATV | 2.00 | MONTH | 1,387.30 | 2,774.60 | |
| TOTAL PUBLIC SAFETY EQUIPMENT | | | | 6,154.60 | |
| DIRECT EXPENDITURES | | | | | |
| FUEL | 1.00 | ACTUAL | 2,206.14 | 2,206.14 | |
| TOTAL PUBLIC SAFETY DIRECT EXPENDITURES | | | | 2,206.14 | |
| TOTAL PUBLIC SAFETY | | | | \$ 67,055.40 | 13.91% |
| PARKS AND RECREATION | | | | | |
| STAFF TIME | | | | | |
| SHACK ATTENDANTS | 1,950.75 | HOURS | 14.90 | 29,068.86 | |
| BEACH AIDES | 552.00 | HOURS | 15.33 | 8,465.04 | |
| BEACH CLEAN-UP | | HOURS | 15.02 | 4,487.82 | |
| MISCELANEOUS SETUP SUPPORT DEPARTMENT ADMINISTRATIVE SUPPORT | | HOURS | 19.07 | 2,069.12 | |
| | | HOURS | 60.65 | 4,245.50 | |
| TOTAL PARKS AND RECREATION STAFF TIME EQUIPMENT | 2,980.00 | | | 48,336.34 | |
| PICK-UP 1/2 TON | 1 75 | EACH | 1,000.00 | 4.750.00 | |
| MID-SIZE TRACTOR | | EACH | 1,400.00 | 1,750.00 350.00 | |
| ATV - POLARIS RANGER | | EACH | 120.00 | 120.00 | |
| ATV - 4 WHEELER | | EACH | 100.00 | 25.00 | |
| TOTAL PARKS AND RECREATION EQUIPMENT DIRECT EXPENDITURES | | | | 2,245.00 | |
| PORTABLE TOILETS | 1.00 | ACTUAL | 26,169.00 | 26,169.00 | |
| DUMPSTERS | 1.00 | ACTUAL | 19,395.00 | 19,395.00 | |
| CONTRACTED BEACH CLEAN-UP | | ACTUAL | 7,500.00 | 7,500.00 | |
| RECEIPT BOOKS, FEE ENVELOPES, & BROCHURES | | ACTUAL | 1,000.00 | 1,000.00 | |
| FUEL MISCELLANEOUS | | ACTUAL | 2,000.00 | 2,000.00 | |
| | 1.00 | ACTUAL | 2,444.00 | 2,444.00 | |
| TOTAL PARKS AND RECREATION DIRECT EXPEN. | | | | 58,508.00 | |
| CAPITAL IMPROVEMENTS | | | | | |
| MEEKS CREEK BRIDGE AND TRAIL IMPROVEMENTS | | ACTUAL | 86,013.03 | 86,013.03 | |
| DUNES SIGNAGE BIRD VIEWING FENCING | | ACTUAL ACTUAL | 6,000.00 19,060.00 | 6,000.00 | |
| TOTAL PARKS AND RECREATION CAPITAL IMPROVEMENTS | | ACTUAL | 19,060.00 | 19,060.00 | |
| | 1.00 | ACTUAL | | 111,073.03 | 100000000000 |
| TOTAL PARKS AND RECREATION | | | | \$ 220,162.37 | 45.67% |
| CITY DOCK | | | | | |
| STAFF TIME | 4 470 00 | | | 1 - 101000 W - 1020 W | |
| DOCK STAFF TIME | 1,172.00 | HOURS | 40.16 | 47,070.00 | |
| TOTAL CITY DOCK STAFF TIME | | | | 47,070.00 | |
| DIRECT EXPENDITURES PORTABLE TOILETS | 1.00 | ACTUAL | 2 720 00 | 0.700.00 | |
| DUMPSTERS | | ACTUAL ACTUAL | 3,738.00 566.00 | 3,738.00 566.00 | |
| MISCELLANEOUS | | ACTUAL | 465.00 | 465.00 | |
| TOTAL PARKS AND RECREATION DIRECT EXPEN. | 2072 | | 100,00 | 4,769.00 | |
| PENDING EXPENDITURES | | | | 4,703.00 | |
| DOCK FLOAT REPLACEMENT | | | | 30,000.00 | |
| TOTAL CITY DOCK | | | | \$ 81,839.00 | 16.98% |
| | | | | 01,000.00 | 10.5070 |
| PUBLIC WORKS STAFF TIME | | | | | |
| STAFF TIME REBUILD NORTH & SOUTH BEACH ACCESS | 7 6 00 | HOURS | 46.50 | 3,534.00 | |
| DIPNET SHACK AND BARRICADE PLACEMENT | | HOURS | 46.50 | 3,348.00 | |
| PARKING AND ROAD GRADING | 120.00 | HOURS | 46.50 | 5,580.00 | |
| DIPNET SHACK AND BARRICADE RETRIEVAL | 4 4 | HOURS | 46.50 | 1,860.00 | |
| INSTALLATION & REMOVAL OF TEMPORARY SIGNAGE | | HOURS | 46.50 | 1,674.00 | |
| | 81 of 84 | | | | |

2012 DIPNET EXPENDITURE SUMMARY

| GENERAL ADMINISTRATION TIME | 40.00 | HOURS | 51.50 | | 2,060.00 | |
|--|---------------|---------|----------|---|---|---------|
| TOTAL PUBLIC WORKS STAFF TIME | (| HOUNS | 51.50 | | 0.0000000000000000000000000000000000000 | |
| EQUIPMENT | 384.00 | | | | 18,056.00 | |
| LOADER | 43.00 | HOURS | 96.00 | | 4.128.00 | |
| FLATBED TRUCK AND TRAILER | | HOURS | 48.00 | | 384.00 | |
| GRADER | | HOURS | 120.00 | | 5,880.00 | |
| DUMP TRUCK | | HOURS | 80.00 | | 3,680.00 | |
| VACTOR TRUCK | | HOURS | 120.00 | | 1.680.00 | |
| 20 TON TILT-DECK TRAILER | | HOURS | 60.00 | | 1,440.00 | |
| LIGHT TOWER | | EACH | 600.00 | | 600.00 | |
| SANDER TRUCK | | HOURS | 45.00 | | 360.00 | |
| TOTAL PUBLIC WORKS EQUIPMENT | | | | *************************************** | 18,152.00 | |
| DIRECT EXPENDITURES | | | | | 10,102.00 | |
| GRAVEL | 288 | YARDS | 7.00 | | 2,016.00 | |
| SIGNAGE | | ACTUAL | 5,444.00 | | 5,444.00 | |
| CALCIUM CHLORIDE | | EACH | 750.00 | | 3,000.00 | |
| FUEL | 1189.5 | GALLONS | 4.30 | | 5,114,85 | |
| TOTAL PUBLIC WORKS DIRECT EXPENDITURES | | | | - | 15,574.85 | |
| TOTAL PUBLIC WORKS | | | | \$ | 51,782.85 | 10.74% |
| ADMINISTRATIVE SERVICE FEE | | | | | | |
| (DIRECT EXPENDITURES @ 11.98%) | | | | \$ | 51,573.51 | 10.70% |
| | | | | *************************************** | | |
| TOTAL EXPENDITURES | | | | \$ | 482,070.26 | 100.00% |
| | | | | | | |

