

# SOUTHEAST ALASKA POWER AGENCY

# Regular Board Meeting AGENDA

The Nolan Center | Wrangell, Alaska

November 1, 2016 | 1:00 p.m. to 5:00 p.m. AKDT November 2, 2016 | 9:00 a.m. to 1:00 p.m. AKDT

### For Telephonic Participation: Dial 1-800-315-6338 (Access Code: 73272#)

- 1. Call to Order
  - A. Roll Call
  - B. Communications/Lay on the Table Items
  - C. Disclosure of Conflicts of Interest
- 2. Approval of the Agenda
- 3. Persons to be Heard
- 4. Review and Approve Minutes
  - A. September 8, 2016 Minutes of Regular Board Meeting
- 5. Financial Reports
  - A. CEO Financial Cover Memo
  - B. Controller's Report
  - C. kWh Graph September 2016
  - D. Grant Summary
  - E. Financial Statements September 2016
  - F. Financial Statements August 2016
  - G. R&R Reports
  - H. Disbursement Approvals September and October 2016
- 6. CEO Report
- 7. Staff Reports
  - A. Operations Manager Report, including Tyee & Swan Lake Reports (*Henson*)
  - B. Director of Special Projects Report (*Wolfe*)
  - C. Power Systems Specialist Report (Schofield)
- 8. New Business
  - A. Consideration and Approval of Retirement Security Plan Prepayment
  - B. Executive Session
  - C. Next Meeting Dates
- 9. Director Comments
- 10. Adjourn



# SOUTHEAST ALASKA POWER AGENCY

Minutes of Regular Meeting September 8, 2016

Best Western Plus Landing Hotel Ketchikan, Alaska

(An audio recording of this meeting is available on SEAPA's website at www.seapahydro.org)

### 1) Call to Order

A. Roll Call. Chairman John Jensen called the meeting to order at 9:00 a.m. AKDT on September 8, 2016. The following directors and alternates were present, thus establishing a quorum of the board:

Director	Alternate	Repre	senting
Lew Williams <sup>1</sup>	Andy Donato	Swan Lake	Ketchikan
Judy Zenge	Charles Freeman	Swan Lake	Ketchikan
Joe Nelson	Mark Jensen	Tyee Lake	Petersburg
John Jensen		Tyee Lake	Petersburg
Stephen Prysunka	Clay Hammer	Tyee Lake	Wrangell

The following SEAPA staff/counsel were present for all or part of the meeting:

Trey Acteson, Chief Executive Officer Kay Key, Controller Sharon Thompson, Executive Assistant Joel Paisner, Ascent Law Partners, LLC Eric Wolfe, Director of Special Projects Ed Schofield, Power System Specialist Lisa Maddocks, Administrative Assistant

- B. Communications/Lay on the Table Items None.
- C. Disclosure of Conflicts of Interest None.

## 2) Approval of the Agenda

	➢ Motion	M/S (Nelson/Prysunka) to amend the agenda to add a new Item E for an evaluation of the CEO under New Business and renumber the remaining agenda items accordingly. Mr. Acteson clarified that although an evaluation is not listed on the agenda, the memo regarding an executive session included discussion of an evaluation of the CEO. It was determined the topic could be discussed in both venues. Motion approved unanimously by polled vote.	Action 17-527
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Motion M/S (Nelson/Prysunka) to approve the agenda, as amended. Action Motion approved unanimously by polled vote. 17-528

<sup>&</sup>lt;sup>1</sup> Mr. Williams was not present at the time the roll was called but did join the meeting at 9:10 a.m.

### 3) Persons to be Heard – None.

### 4) Review and Approve Minutes

> Motion	M/S (Donato/Prysunka) to approve the Minutes of the Regular Meeting of April 28, 2016. Motion approved unanimously by polled vote.	Action 17-529
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### 5) Financial Reports

(A)-(H) Mr. Acteson reported that SEAPA's financial position is stable. He reviewed the Agency's revenue and expenses, grants, renewal and replacement projects, and discussed a billing from the State of Alaska that was double the amount anticipated for Wrangell's PERS unfunded liability associated with employees that joined SEAPA following SEAPA's assumption of operations at Tyee. Staff was directed to review the agreement with PERS on whether SEAPA is responsible for payment of all employees that were at Tyee prior to SEAPA's assumption of the O&M or just specific employees. Following the discussion, the Chairman requested a motion on the financial statements.

➢ Motion	M/S (Williams/Zenge) to approve the financial statements for the months of May, June, and July 2016. Motion approved unanimously by polled vote.	Action 17-530
	M/S (Williams/Prysunka) to approve disbursements for the	
> Motion	months of June, July, and August 2016 in the amount of \$4,769,784.27. Motion approved unanimously by polled vote.	Action 17-531

### 6) CEO Report

Mr. Acteson announced the leadership changes that had taken place at the Alaska Energy Authority (AEA) and advised that given the dismal fiscal climate in the State, that the AEA would not be issuing a Renewable Energy Fund request for applications for Round 10. He had the opportunity to discuss SEAPA's future challenges and ongoing legislation with Senators Murkowski and Stedman, and financing mechanisms with Senator Murkowski's chief of staff. He provided updates on SB 2012, FERC's land use fee increase, the Tongass Forest Plan amendment, and reported that the Department of Energy issued a comprehensive report in how hydropower is viewed at the federal level and advised that the report coincides with other legislative initiatives that may benefit the hydro industry. Mr. Acteson reviewed public relations activities that had taken place and provided the highlights of an insurance conference he had attended. He closed his report with updates on legal counsel items and best practices and process improvements. He advised that staff is rewriting SEAPA's Employee Handbook. He also advised that he would be presenting a staffing review and succession plan to the board during the executive session in an effort to proactively address anticipated employee attrition.

The meeting recessed at 10:34 a.m. and reconvened at 10:55 a.m.

### 7) Staff Reports

A. Operations Manager Report (Steve Henson). Mr. Wolfe reported on behalf of Mr. Henson, who was absent from the meeting. He provided a brief summary of several projects noting the Roof and Siding Project on the Tyee crew housing was complete, bids were received on the Marker Balls Project which he noted will be discussed under New Business in the agenda, work will be ongoing for the Satellite Communications System over the next few weeks, that SEAPA had retained a contractor for the

engineering and design phase of the CTs-Relay Wrangell Circuit Switcher, and that the STI Helipad Project is complete. He also provided an update on Tyee Lake and Swan Lake activities.

**B.** Director of Special Projects (Wolfe). Mr. Wolfe opened his report with a PowerPoint presentation focused on the Swan Lake Reservoir Expansion Project. He showed several photographs of the project's activities and recapped the schedule from when the model testing was done in April 2015 to the present, noting that building the center pier is the critical path to the finish line. He noted that if the vertical gate is installed in the next three weeks that civil construction will be almost complete. He displayed a graph showing water levels at the dam from 2013 to the present explaining where the levels are today, past levels, and what SEAPA's goal is as it moves forward with the project.

**C. Power System Specialist Report (Schofield)**. Mr. Schofield reported that Swan Lake's debris boom failed in 2015 and that following issuance of a Request for Proposals, bids were received for a new boom system, which would be discussed under New Business in the Agenda. Mr. Schofield updated the board on FERC-related activities and explained that most of his time had been spent on the Swan Lake Reservoir Expansion Project. He noted that FERC inspected the Swan Lake project on July 26 and no items of concern were reported following the inspection. He advised that the State's Logging Plan, which was one of FERC's license amendment conditions, had been submitted to FERC and that final approval can be granted once FERC receives a settlement agreement between SEAPA and the Forest Service for the estimated value of the standing timber. Mr. Schofield discussed the various efforts involved in management of the rare and invasive plants at Swan Lake and noted the several photographs of the plant species in his board packet report. He closed his report recapping the events of the failure of the first Load Bank at Swan Lake and the efforts involved in getting a new Load Bank to help control the water levels for the project.

The meeting recessed at 11:52 a.m. for lunch and reconvened at 1:00 p.m.

### 8) New Business

A. Consideration, and Approval of Contract Award for Tyee Transmission Line Marker Ball Replacement Project.

Chairman Jensen requested a motion on the project.

> Motion	M/S (Prysunka/Zenge) to enter into a contract with Northern Powerline Constructors, Inc. for SEAPA's R&R Project 265-16 for the Tyee Transmission Line Marker Ball Replacement Project for the not-to-exceed value of \$588,650.50. Following discussion, the motion was unanimously approved by a polled vote.	Action 17-532
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B. Consideration and Approval of Contract Award for Swan Lake Reservoir Expansion Debris Boom Project.

Following distribution of a handout on the debris boom project, Chairman Jensen noted there were two suggested motions related to the project in the handout and requested a motion accordingly.

	M/S (Prysunka/Williams) to designate the Swan Lake Debris	
	Boom Project as a new Replacement and Renewal (R&R)	
➢ Motion	Project in SEAPA's FY2017 R&R Budget and authorize	Action
	\$284,000 funding for the project, and also to authorize staff to	17-533
	enter into a Purchase Order Contract with Worthington	
	Products, Inc. for SEAPA's Swan Lake Debris Boom Project	

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for the not-to-exceed value of \$172,648. Following discussion of the project by Mr. Acteson and an explanation of an appeal that had been received, the motion was approved unanimously by polled vote.

### C. Review of Employee Benefits Plan FY17 Renewal Rates

Chairman Jensen requested a motion.

	M/S (Williams/Zenge) to renew NRECA employee group	
≻ Motion	benefit plans as presented. Following a summary by Mr. Acteson of the plan presented in the board packet, the motion was approved unanimously by polled vote.	Action 17-534

### D. Surplus Power Sales Discussion

Mr. Acteson explained that staff investigated the possibility of surplus power sales following encouragement from the board to seek ways to increase revenue. He gave an example scenario of sales and demonstrated benefits beyond generating more revenue that could be realized. He advised that after reaching out to all three communities on the matter, that Wrangell indicated they may have an interest. He recapped water management challenges that would be introduced as a result of these types of sales but also noted the opportunities realized if water conditions supported them. After fielding several questions from the board, Mr. Acteson encouraged the board to review sample agreements provided in the board packet and how they might apply to their respective communities.

### E. CEO Evaluation

Staff was directed to provide various evaluation forms for the board's consideration for a follow-up evaluation of the CEO.

### F. Executive Session

The meeting recessed at 2:08 p.m. for the executive session and reconvened into regular session at 4:42 p.m.

G. Board Meeting Dates – Mr. Acteson explained various options available for the remainder of calendar year 2016 for board meetings since the meeting that was scheduled for August was being held in September instead. Following discussion, the board determined that its next regular meeting would be held on December 13-14, 2016 in Wrangell and that a special board meeting may need to be requested by staff prior to the December meeting for any business considerations that may arise.

9) **Director Comments** – Directors provided brief comments.

10) Adjourn

Chairman Jensen adjourned the meeting at 5:00 p.m.

Signed:

Attest:

Secretary/Treasurer

Chairman



# SOUTHEAST ALASKA POWER AGENCY CEO FINANCIAL COVER MEMO

DATE: October 26, 2016

TO: SEAPA Board of Directors

FROM: Trey Acteson, CEO

SEAPA's financial position remains sound. The financial statements in your Board packets include September and August FY17.

BDO financial auditors are in the office this week and they should be ready to present the FY16 audited financials to the Board during our scheduled December 14<sup>th</sup> meeting.

### **REVENUE & EXPENSES:**

The budget tracked reasonably well during the first quarter of FY17.

Total power purchase revenues through the end of September were \$2,562,476 actual vs. \$2,616,581 budget. Estimated displaced sales from the Whitman True-up during this period were \$96,351.

Total administrative and operating expenses through the end of September were \$1,284,761 actual vs. \$1,549,785 budget. The bulk of this difference can be attributed to temporary deferment of transmission and plant maintenance during Swan construction.

### **GRANTS**:

Swan Lake Reservoir Expansion Project grant dollars are fully exhausted and that grant has been closed. An up-to-date Swan Lake financial summary is included at the back of the R&R section.

Kake-Petersburg Intertie Project expenditures have been minimal during the Final Record of Decision (ROD) comment/response period. TetraTech is addressing the last of the filings, which is required before the Final ROD can be signed. KWETICO has declined to renew the KPI#1 grant, so we have begun to draw on the KPI#2 grant. The existing KPI#2 grant is slated to expire at the end of December, so SEAPA has filed a request for a one year extension.

### **RENEWAL & REPLACEMENT PROJECTS:**

With the exception of the Swan Lake Reservoir Expansion Project, larger approved R&R project expenditures will mostly occur in the third and fourth quarters of FY17. The most notable being exciter and switchgear replacements at Swan Lake and replacement of 110 marker balls on the Tyee transmission line.

The contract for the Swan Lake debris boom fabrication has been executed.

Unanticipated expenditures on the Marine Terminal Gage Project (RR249) have carried into FY17 as shown in the R&R detail sheets. Staff will elaborate further at the meeting.

### NRECA RETIREMENT PRE-PAY OPTION:

We have completed an in-depth review of a NRECA retirement contribution pre-payment option opportunity. The savings are substantial and will financially benefit the Agency over the next ten years. This item is a time sensitive issue and is described more fully under new business. I look forward to reviewing the details with the Board and recommend that we take advantage of this significant cost saving measure.



# SOUTHEAST ALASKA POWER AGENCY CONTROLLER MEMO

Date:	October 20, 2016	From:	Кау Кеу
To:	Trey Acteson	Subject:	FINANCIAL STATEMENTS

# SUGGESTED MOTION

I move to approve financial statements for the months of August and September, 2016.

The following FY2017 financial reports are included in this board packet:

- kWh Graph
- Grant Summary
- Monthly Financial Statements for September and August, 2016:
  - ✓ Financial Overview
  - ✓ Fund Allocation Graph
  - ✓ Statement of Financial Position Summary
  - ✓ Statement of Activities Summary
  - ✓ Statement of Financial Position Detail
  - ✓ Statement of Activities Budget Comparison
- R&R Reports

(Summary, Invoice Details, Closed R&Rs, SWL Financial Summary)

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• **Disbursements**: A Suggested Motion for approval of September and October expenditures appears on the first page of the disbursements.

### SOUTHEAST ALASKA POWER AGENCY POWER SALES

	FY17 kWh Hydropower Sales	Current Month		Year-To-Date	
SEP _	FT17 KWII Hydropower Sales	Actual	Budget	Actual	Budget
	Ketchikan Power Purchases	6,511,936	5,830,312	20,348,832	18,726,488
2011	Petersburg Power Purchases	2,845,194	2,871,961	9,300,250	10,527,020
2016	Wrangell Power Purchases	2,309,860	2,479,643	8,034,390	9,225,623
	Total Power Purchases	11,666,990	11,181,916	37,683,472	38,479,131





### SOUTHEAST ALASKA POWER AGENCY POWER SALES

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	Total Power Purchases	11,666,990	11,181,916	37,683,472	38,479,131	





# SOUTHEAST ALASKA POWER AGENCY **FY17 GRANT SUMMARY**

as of SEPTEMBER 30, 2016

FY13 Alaska Energy Authority Kake-Petersburg Intertie Grant #2			
	Grant Award	Expenditures	Balance
KPI2 - EIS	32,000	3,592	28,408
KPI2 - Engineer-Design 1,743,000		-	1,743,000
KPI2 - Project Mgmt	225,000	653	224,347
TOTAL	2,000,000	4,245	1,995,755

FY13 Alaska Dept. of Commerce, Community & Economic Development			
	Grant Award	Expenditures	Balance
1 - Hydro Storage	578,000	578,000	0
2 - G&T Site Evaluation	1,705,000	1,268,521	436,479
3 - Stability / Interconnectivity	146,000	0	146,000
4 - Load Balance Model	112,000	98	111,902
5 - Project Mgmt	309,000	255,712	53,288
6 - Business Analysis / PSA	150,000	48,015	101,985
TOTAL	3,000,000	2,150,346	849,654

FY15 Alaska Dept. of Commerce, Community & Economic Development			
Swan Lake Reservoir Expansion	Grant Award	Expenditures	Balance
TOTAL	3,320,000	3,320,000	0

TOTAL ACTIVE GRANTS	8,320,000	5,474,590	2,845,410



# SEPTEMBER 2016 FINANCIAL OVERVIEW

The following tables provide a snapshot of SEAPA's revenues and expenses for SEPTEMBER, 2016.

FIRM kWh SALES	SEPTEMBER Actual	SEPTEMBER Budget	Prior Year Actual
Ketchikan	\$442,812	\$396,461	\$412,348
Petersburg	\$193,473	\$195,293	\$175,942
Wrangell	\$157,070	\$168,616	\$161,381
Total Revenue	\$793,355	\$760,370	\$749,671

SEPTEMBER, 2016 revenues from kWh sales were slightly over budget:

Year-to-date revenues (JUL - SEP) from kWh sales are under budget:

FIRM kWh SALES	YTD Actual	YTD Budget	Prior Yr Actual
Ketchikan	\$1,383,721	\$1,273,401	\$1,345,344
Petersburg	\$632,417	\$715,837	\$724,103
Wrangell	\$546,339	\$627,343	\$604,262
Total Revenue	\$2,562,476	\$2,616,581	\$2,673,709

1-30/h	FISCAL YEAR	SEPTEMBER	YTD JUL-SEP
kWh SALES	2017	11,666,990	37,683,472
(3 years)	2016	11,024,569	39,319,254
(= , 00.0)	2015	11,323,960	37,977,700

Administrative and operating expenses were under budget for SEPTEMBER.

Administrativo	SEPTEMBER Actual	SEPTEMBER Budget	Prior Yr Actual
Administrative & Operating	\$397,877	\$515,655	\$489,742
Expenses	YTD Actual	YTD Budget	Prior YTD Actual
	\$1,284,761	\$1,549,785	\$1,508,968

### SEPTEMBER 2016

### **Fund Allocation Graph**

### **AGENCY FUNDS**

Operations, Capital and Insurance Funds Revenue Fund FB Required R&R Fund FB Dedicated R&R Projects Fund FB Construction Fund FB Commercial FB New Generation Fund Self Insured Risk Fund FNBA Total Operations, Capital and Insurance Funds	<pre>\$ 2,753,627 1,000,204 6,349,059 3,977,481 1,000 1,898,132 7,989,301 23,968,804</pre>
Trustee Funds 2009 Bond Interest 2009 Bond Principal 2009 Bond Reserve 2015 Bond Interest 2015 Bond Reserve Total Trustee Funds	\$ 138,754 320,838 1,410,251 162,564 212,820 2,245,227
Other Restricted Funds STI - USFS CD WF DNR Reclamation Fund WF Total Other Restricted Funds Total Agency Funds	\$ 21,623 927,269 948,891 \$ 27,162,923



#### **Dedicated Funds**

New Generation = Project feasibility funding (hydro, wind, geothermal)

Self-Insured Risk = Coverage for uninsured transmission lines, submarine cables and insurance deductibles.

Construction Fund = 2015 bond proceeds dedicated to Swan Lake Reservoir Expansion project.

Dedicated R&R = Funds Replacement & Repair projects approved by the SEAPA Board in the budget.

#### **Operating Funds**

Revenue Fund & Commercial Checking: All SEAPA income is deposited to the Revenue Fund as required by Bond Indentures.

Restricted Funds (Legally or contractually restricted)

Bonds = All Trustee Funds: Bond Interest, Principal, Reserve and Escrow accounts

R&R = \$1,000,000 minimum balance required by bond indenture

DNR = Alaska DNR Reclamation Agreement

USFS = USFS Land Remediation Certificate of Deposit

# SOUTHEAST ALASKA POWER AGENCY Statement of Financial Position - Summary Prior Year Comparison as of SEPTEMBER 30, 2016

	SEP 30, 2016	SEP 30, 2015
ASSETS		
Current Assets		
Agency Funds		
111000 · Ops/Capital/Insurance Funds	23,968,804	27,828,936
112000 · Trustee Funds	2,245,227	2,274,443
113000 · Other Restricted Funds	948,891	873,886
Total Agency Funds	27,162,923	30,977,265
Accounts Receivable		1 000 500
110000 · Accounts Receivable	1,412,131	1,033,523
110010 · Unbilled Displaced Sales	326,905	235,420
110100 · Grants Receivable	4,245	140,807
Total Accounts Receivable	1,743,280	1,409,751
Other Current Assets	1.000	4 606
120200 · Other Receivables	4,606	4,606
120300 · Accrued Interest Receivable 120500 · Prepaid Fees	20,967	(5,373) 489,324
120500 · Prepaid rees	542,998 944,809	489,524 952,952
Total Other Current Assets	,	
Total Current Assets	1,513,379 30,419,582	1,441,508 33,828,524
Fixed Assets	50,419,362	55,626,524
130100 · Capital Assets	162,102,073	156,307,967
132200 · R&R Projects WIP Capital Improv	9,990,697	6,126,953
132900 · Accumulated Depreciation	(36,944,216)	(32,766,947)
Total Fixed Assets	135,148,554	129,667,974
Other Assets	100,140,004	123,007,374
183000 · Deferred Assets	390,380	481,024
Total Other Assets	390,380	481,024
TOTAL ASSETS	165,958,516	163,977,521
LIABILITIES & EQUITY		
Liabilities		
Current Liabilities		
Accounts Payable		
210100 · Accounts Payable General	1,421,525	1,350,111
Total Accounts Payable	1,421,525	1,350,111
Other Current Liabilities		
210151 · Member Utility Rebate Payable	800,000	1,500,000
210152 · DNR Fund - CVEA KEA Portion	300,000	262,500
210300 · Reserve Interest Payable	273,545	297,871
210400 · Wages Payable	244,001	166,746
210500 · Payroll Liabilities	26,682	9,697
Total Other Current Liabilities	1,644,228	2,236,814
Total Current Liabilities	3,065,753	3,586,925
Long Term Liabilities		
220100 · Series B Bonds 2009	7,160,000	7,905,000
220120 · 2009 Bond Issuance Discount	(30,842)	(35,200)
220121 · PERS Unfunded Liability WRG	1,077,322	488,768
220130 · Series 2015 Bonds	10,295,000	10,295,000
220131 · 2015 Bond Issuance Premium	917,638	977,285
Total Long Term Liabilities	19,419,118	19,630,852
Total Liabilities	22,484,871	23,217,777
Net Position	142 004 744	140 070 200
310000 · Net Position	142,684,744	140,879,386
Net Income	788,900	(119,642)
Total Net Position	143,473,645	140,759,744
TOTAL LIABILITIES & NET POSITION	165,958,516	163,977,521

# SOUTHEAST ALASKA POWER AGENCY Statement of Activities - Summary Prior Year Comparison SEPTEMBER 2016

	SEP 2016	SEP 2015
Operating Income/Expense		
Operating Income		
410000 · Hydro Facility Revenues	793,355	749,671
Total Operating Income	793,355	749,671
Operating Expense		
535000 · Hydro Ops-Suprvsn & Engineering	888	17,047
538000 · Electric Expenses	2,496	33,033
539000 · Misc Power Generation Expense	47,886	34,476
540000 · Rents	15,176	10,803
541000 · Hydro Power Station Maintenance	2,895	8,212
544000 · Maintenance of Electric Plant	98,110	103,029
545000 · Plant Miscellaneous Maintenance	969	2,846
561000 · Control System Maintenance	401	8,235
562000 · Trans/Operations Station Exp	1,433	665
564000 · Trans/Submarine Cable Expense	1,606	-
571000 · Trans/Maint Overhead Lines(OHL)	18,311	35,169
920000 · Admin Wages & Benefits	129,074	113,524
921000 · Office Expenses	11,494	34,467
922000 · Legislative Affairs	4,000	4,000
923000 · Contract Services	10,847	25,133
924000 · Insurance	38,268	39,572
928000 · Regulatory Commission Expense	5,788	6,657
930000 · General Expenses	2,034	6,104
931000 · Admin Rent	6,204	6,769
Total Operating Expense	397,877	489,742
Net Operating Income	395,478	259,929
Non-Operating Income/Expense		
Non-Operating Income		
941000 · Grant Income	177,730	148,237
942000 · Interest Income	(8,413)	7,856
944000 · Realized Gain/Loss	3,135	(9,325)
945000 · Unrealized Gain/Loss	446	77,551
Total Non-Operating Income	172,898	224,319
Non-Operating Expense		
952000 · Bond Interest 2009 Series	29,642	30,512
952001 · Bond Interest 2015 Series	36,052	41,697
953000 · Depreciation Expense	358,885	339,212
954000 · Grant Expenses	343	203,783
954100 · Contributed Capital	-	(124,670)
Total Non-Operating Expense	424,922	490,534
Net Non-Operating Income	(252,024)	(266,215)
Net Change in Financial Position	143,454	(6,287)

# SOUTHEAST ALASKA POWER AGENCY Statement of Financial Position - Detail as of SEPTEMBER 30, 2016

ASSETS	
Current Assets	
Agency Funds	
111000 · Ops/Capital/Insurance Funds	
111100 · Revenue Fund FB	2,753,627
111200 · Required R&R Fund FB	1,000,204
111210 · Dedicated R&R Projects Fund FB	6,349,059
111211 · Construction Fund FB	3,977,481
111300 · Commercial FB	1,000
111401 · New Generation Fund	1,898,132
111500 · Self Insured Risk Fund FNBA	7,989,301
Total 111000 · Ops/Capital/Insurance Funds	23,968,804
112000 · Trustee Funds	
112100 · WF Trust 2009 Bond Interest	138,754
112200 · WF Trust 2009 Bond Principal	320,838
112300 · WF Trust 2009 Bond Reserve	1,410,251
112501 · WF Trust 2015 Bond Interest	162,564
112503 · WF Trust 2015 Bond Reserve	212,820
Total 112000 · Trustee Funds	2,245,227
113000 · Other Restricted Funds	
113100 · STI - USFS CD WF	21,623
113500 · DNR Reclamation Fund WF	927,269
Total 113000 · Other Restricted Funds	948,891
Total Agency Funds	27,162,923
Accounts Receivable	
110000 · Accounts Receivable	1,412,131
110010 · Unbilled Displaced Sales	326,905
110100 · Grants Receivable	4,245
Total Accounts Receivable	1,743,280
Other Current Assets	
120200 · Other Receivables	4,606
120300 · Accrued Interest Receivable	20,967
120500 · Prepaid Fees	
120520 · Prepaid Insurance	445,351
120530 · Prepaid Operating Expense	1,125
120540 · Prepaid USDA FS Land Use Fees	24,296
120550 · Prepaid Admin Benefits	72,226
Total 120500 · Prepaid Fees	542,998
120700 · Inventory Assets	
120702 · Inventory - Marker Balls	54,404
1328101 · Inventory-SWL Winding Replacmnt	890,405
Total 120700 · Inventory Assets	944,809
Total 120000 - Other Current Assets	1,513,379
Total Current Assets	30,419,582

# SOUTHEAST ALASKA POWER AGENCY Statement of Financial Position - Detail as of SEPTEMBER 30, 2016

Fixed Assets	
130100 · Capital Assets 130110 · Swan Lake	17 607 749
	17,697,748
130120 · Tyee Lake 130130 · SEAPA Office	29,329,001 800,871
132100 · Swan Tyee Intertie in Operation	114,274,453
Total 130100 · Capital Assets	162,102,073
-	102,102,075
132200 · R&R Projects WIP Capital Improv	
132210 · R&R Projects - WIP Swan Lake	
1322100 · R&R WIP SWL- Reservoir Increase	1 000 157
1322101 · WIP SWL Agency Permits/Environm	1,000,157
1322102 · WIP SWL Construction	3,625,674
1322103 · WIP SWL Equipment	1,009,062
1322104 · WIP SWL Engineering/Design	1,556,424
1322105 · WIP SWL Legal	68,312
1322106 · WIP SWL Project Mgmt/Professnal	318,762
Total 1322100 · R&R WIP SWL- Reservoir Increase	.,
132210 · R&R Projects - WIP Swan Lake - Other	914,503
Total 132210 · R&R Projects - WIP Swan Lake	8,492,893
132220 · R&R Projects - WIP Tyee Lake	909,933
132230 · R&R Projects - WIP STI-Transmsn	587,872
Total 132200 · R&R Projects WIP Capital Improv	9,990,697
132900 · Accumulated Depreciation	(36,944,216)
Total 130000 - Fixed Assets	135,148,554
Other Assets	
183000 · Deferred Assets	
183001 · Long Term Receivable	242,499
183003 · 2009 Bond - Refunded Discount	143,192
183300 · Meterological Tower	4,688
Total 183000 · Deferred Assets	390,380
TOTAL ASSETS	165,958,516
	· ·

# SOUTHEAST ALASKA POWER AGENCY Statement of Financial Position - Detail as of SEPTEMBER 30, 2016

LIABILITIES & EQUITY Liabilities Current Liabilities Accounts Payable	
210100 · Accounts Payable General	1,421,525
Total Accounts Payable	1,421,525
Other Current Liabilities	
210151 · Member Utility Rebate Payable	800,000
210152 · DNR Fund - CVEA KEA Portion	300,000
210300 · Reserve Interest Payable	273,545
210400 · Wages Payable	244,001
210500 · Payroll Liabilities	
210521 · FICA Payable	3,979
210522 · SUI Tax Payable	827
210531 · IBEW H&W Payable	12,448
210540 · 457(b) Payable	1,070
210541 · IBEW Pension Payable	7,408
210550 · IBEW Dues Payable	949
Total 210500 · Payroll Liabilities	26,682
Total Other Current Liabilities	1,644,228
Total Current Liabilities	3,065,753
Long Term Liabilities	
220100 · Series B Bonds 2009	7,160,000
220120 · 2009 Bond Issuance Discount	(30,842)
220121 · PERS Unfunded Liability WRG	1,077,322
220130 · Series 2015 Bonds	10,295,000
220131 · 2015 Bond Issuance Premium	917,638
Total Long Term Liabilities	19,419,118
Total Liabilities	22,484,871
Net Position	
310000 · Net Position	
3100001 · Net Investment Capital Assets	114,061,234
3100002 · Restricted for Debt Service	1,590,694
3100003 · Restricted by External Agreemnt	948,891
3100004 · Unrestricted	26,083,925
Total 310000 · Net Position	142,684,744
Net Income	788,900
Total Net Position	143,473,645
TOTAL LIABILITIES & NET POSITION	165,958,516

	SEP 2016	Budget	Jul'15-Sep'16	YTD Budget	Annual Budget
perating Income/Expense	•	¥		Ŭ	
Operating Income					
410000 · Hydro Facility Revenues					
410100 · Ketchikan Power Purchases	442,812	396,461	1,383,721	1,273,401	5,795,787
410200 · Petersburg Power Purchases	193,473	195,293	632,417	715,837	2,861,005
410300 · Wrangell Power Purchases	157,070	168,616	546,339	627,343	2,566,056
Total 410000 · Hydro Facility Revenues	793,355	760,370	2,562,476	2,616,581	11,222,848
Total Operating Income	793,355	760,370	2,562,476	2,616,581	11,222,848
Operating Expense					
535000 · Hydro Ops-Suprvsn & Engineering					
535100 · Hyd/Ops Sup & Eng - Swan Lake	328	2,125	1,131	6,375	25,500
535150 · Hyd/Ops Sup & Eng - SWL SEAPA	110	1,610	2,464	4,230	5,220
535250 · Hyd/Ops Sup & Eng -TYL SEAPA	450	5,500	4,950	12,500	101,500
535400 · Hyd/Op Sup & Eng - Proj Drawing	-	500	5,413	1,500	66,750
Total 535000 · Hydro Ops-Suprvsn & Engineering	888	9,735	13,958	24,605	198,970
537000 · Hydraulic Expenses					
537150 · Hydraulic Expense - SWL SEAPA	-	-	-	-	4,000
537250 · Hydraulic Expense - TYL SEAPA	-	-	-	-	4,000
Total 537000 · Hydraulic Expenses	-	-	-	-	8,000
538000 · Electric Expenses					
538100 · Electric Expense - Swan Lake	1,416	1,400	2,431	4,200	17,000
538150 · Electric Expense - SWL SEAPA		2,500	_,	7,500	52,500
538200 · Electric Expense - Tyee Lake	1,080	1,700	5,704	5,100	20,500
538250 · Electric Expense - TYL SEAPA	_,	2,500	-	7,500	40,000
Total 538000 · Electric Expenses	2,496	8,100	8,135	24,300	130,000
539000 · Misc Power Generation Expense	_,	-,	-,	,	
539100 · Misc Exp - Swan Lake	4,578	9,240	18,039	27,740	107,740
539150 · Misc Expense - SWL SEAPA	6,431	1,800	7,824	6,300	22,500
539151 · Misc Expense - SWL Communicatn	16,867	1,700	34,188	5,100	20,600
539200 · Misc Expense - Tyee Lake	8,961	7,000	20,061	23,000	90,000
539250 · Misc Expense - TYL SEAPA	3,250	4,400	10,745	13,200	54,400
539251 · Misc Expense - TYL Communicatn	7,799	8,700	20,760	26,100	105,400
Total 539000 · Misc Power Generation Expense	47,886	32,840	111,616	101,440	400,640
540000 · Rents	,	02,010	,•_=•	202):10	,
540300 · FERC Land Use Fee - Swan Lake	1,520	1,525	4,561	4,575	20,000
540400 · FERC Land Use Fee - Tyee Lake	5,557	5,560	16,671	16,680	68,000
540500 · USDA Land Use Fee - USFS ROW	1,956	1,956	5,867	5,868	24,000
540600 · USDA Land Use Fee - STI	5,990	5,990	17,970	17,970	72,500
540700 · USDA Tyee Passive Reflector	108	108	323	324	1,500
540710 · USDA Etolin Burnett Radio	45	46	136	138	600
Total 540000 · Rents	15,176	15,185	45,528	45,555	186,600
541000 · Hydro Power Station Maintenance	10,170	10,100	10,020	10,000	100,000
541100 · Maintenance - Swan Lake	1,435	2,250	10,712	6,750	32,000
541150 · Maintenance - SWL SEAPA	1,433	2,230	775	6,870	27,500
541130 · Maintenance - Swe SEAFA	- 95	1,790	3,023	5,370	21,500
541250 · Maintenance - TYL SEAPA	1,365	2,290	1,365	6,870	27,500
Total 541000 · Hydro Power Station Maintenance	2,895	8,620	15,875	25,860	108,500
-	2,055	0,020	13,075	23,800	100,300
543000 · Dams, Reservoirs & Waterways					
543100 · Dams Res & Waterwys - Swan Lake	-	300	-	900	4,000
543150 · Dams Res & Waterwys - SWL SEAPA	-	-	-	-	18,000
543200 · Dams Res & Waterwys - Tyee Lake	-	-	-	-	6,500
543250 · Dams Res & Waterwys - TYL SEAPA	-	4,000	17,000	24,000	36,000
Total 543000 · Dams, Reservoirs & Waterways	I -	4,300	17,000	24,900	64,500

	SEP 2016	Budget	Jul'15-Sep'16	YTD Budget	Annual Budget
544000 · Maintenance of Electric Plant					
544100 · Maint Electric Plant-Swan Lake	49,682	50,250	150,772	150,750	603,000
5442900 · TYL Plant Wages & Benefits					
5442911 · TYL Plant Wages/PTO	32,825	30,000	94,192	95,000	384,000
5442912 · TYL Plant Wages OT	2,941	2,500	6,739	6,500	30,000
5442920 · TYL Plant Benefit - Taxes	2,665	2,800	7,808	8,400	34,000
5442930 · TYL Plant Benefits - Insurance	7,042	7,050	21,126	21,150	86,000
5442940 · TYL Plant Benefits - Retirement	4,098	4,000	12,122	12,000	49,000
5442992 · TYL Plant Grant-Capital Payroll	(1,143)		(3 <i>,</i> 858)		
Total 5442900 · TYL Plant Wages & Benefits	48,427	46,350	138,128	143,050	583,000
Total 544000 · Maintenance of Electric Plant	98,110	96,600	288,900	293,800	1,186,000
545000 · Plant Miscellaneous Maintenance					
545100 · Plant Misc Maint - Swan Lake	-	2,500	4,131	8,750	31,500
545150 · Plant Misc Maint - SWL SEAPA	-	-	-	-	-
545200 · Plant Misc Maint - Tyee Lake	969	2,000	7,394	6,000	20,500
Total 545000 · Plant Miscellaneous Maintenance	969	4,500	11,525	14,750	52,000
561000 · Control System Maintenance					
561150 · Control System Maint SWL	201	1,000	1,727	5,800	45,500
561250 · Control System Maint TYL	201	1,000	1,799	5,800	45,500
Total 561000 · Control System Maintenance	401	2,000	3,526	11,600	91,000
562000 · Trans/Operations Station Exp					
562100 · Trans/Ops Station - Swan Lake	-	1,250	-	3,750	15,000
562200 · Trans/Ops Station - Tyee Lake	391	1,000	2,646	3,100	12,200
562250 · Trans/Ops Station-TYL SEAPA	1,042	25,850	7,708	53,550	135,200
Total 562000 · Trans/Operations Station Exp	1,433	28,100	10,354	60,400	162,400
564000 · Trans/Submarine Cable Expense					
564200 · Trans/Sub Cable Exp - Tyee Lake	1,606	-	1,672	-	-
Total 564000 · Trans/Submarine Cable Expense	1,606	-	1,672	-	-
571000 · Trans/Maint Overhead Lines(OHL)					
571100 · Trans/Maint OHL - Swan Lake	-	2,000	-	6,000	24,000
571150 · Trans/Maint OHL - SWL SEAPA	-	-	22,144	23,000	128,000
571151 · Trans/Maint OHL - SWL ROW Clear	-	-	-	-	112,000
571200 · Trans/Maint OHL - Tyee Lake	2,671	3,600	16,597	11,400	43,250
571250 · Trans/Maint OHL - TYL SEAPA	-	2,000	3,159	6,000	241,000
5712900 · TYL Brushing Wages & Benefits					
5712911 · TYL Brushing Wages/PTO	14,501	12,500	49,694	37,500	151,000
5712912 · TYL Brushing Wages OT	4,643	1,500	15,047	5,000	13,000
5712920 · TYL Brushing Benefit - Taxes	1,666	1,100	4,999	3,300	13,200
5712930 · TYL Brushing Benefit- Insurance	5,282	3,400	15,845	10,200	41,100
5712940 · TYL Brushing Benefit- Retiremnt	3,311	1,050	9,815	3,250	12,700
5712992 · TYL Brush Grant-Capital Payroll	(13,763)		(44,796)		
Total 5712900 · TYL Brushing Wages & Benefits	15,640	19,550	50,603	59,250	231,000
571300 · Trans/Maint OHL STI Maintenance	-	25,000	-	50,000	176,500
571500 · Trans/Maint OHL STI Therml Scan	-	-	-	-	-
571700 · Trans/Maint OH STI Clearing	-	-	7,754	10,000	150,000
571800 · Trans/Maint OHL System Events	-	5,000	-	10,000	50,000
Total 571000 · Trans/Maint Overhead Lines(OHL)	18,311	57,150	100,257	175,650	1,155,750

	SEP 2016	Budget	Jul'15-Sep'16	YTD Budget	Annual Budget
920000 · Admin Wages & Benefits					
9201911 · Admin Wages/PTO	80,485	74,000	234,381	224,000	886,000
9201912 · Admin Wages - Overtime	17	200	202	1,200	3,000
9201920 · Admin Benefit - Taxes	3,898	5,100	14,359	15,600	61,500
9201930 · Admin Benefit - H&W Insurance	18,149	18,150	54,448	54,450	226,000
9201940 · Admin Benefit - Retirement	26,602	26,750	80,783	80,250	321,000
9201992 · Admin Grant Payroll	(77)		(77)		
Total 920000 · Admin Wages & Benefits	129,074	124,200	384,094	375,500	1,497,500
921000 · Office Expenses					
921100 · Office Supplies	612	1,250	5,192	3,750	15,00
921200 · Office Equipment	420	1,250	2,680	3,750	15,000
921300 · Phone, Courier, Internet	7,113	7,600	21,285	22,600	91,00
921400 · System Network / IT Support	3,068	4,400	9,578	13,200	53,00
921600 · Vehicle Expenses	281	400	2,388	1,000	4,00
Total 921000 · Office Expenses	11,494	14,900	41,123	44,300	178,00
922000 · Legislative Affairs	4,000	4,000	12,000	12,000	60,00
923000 · Contract Services					
923200 · Annual Financial Audit	-	-	-	-	35,000
923300 · Bank & Trustee Fees	258	250	886	800	11,60
923400 · Insurance Consultant	-	700	3,461	2,100	8,50
923500 · Investment Consultant	-	2,000	3,333	6,000	24,50
923600 · Legal Fees	10,589	15,000	26,743	45,000	180,00
923700 · Recruitment	-	1,800	1,274	5,400	22,00
923800 · Other Professional Services	-	7,500	6,875	22,500	90,00
Total 923000 · Contract Services	10,847	27,250	42,572	81,800	371,60
924000 · Insurance	38,268	44,000	123,718	129,850	525,85
926000 · Retiree Benefits					
926250 · Retiree Benefits TYL-PERS	-	-	-	-	40,00
Total 926000 · Retiree Benefits	-	-	-	-	40,00
928000 · Regulatory Commission Expense					
928001 · Other Regulatory Expense	-	350	-	1,050	4,65
928150 · FERC SWL Admin Fees	2,798	2,800	8,394	8,400	42,00
928151 · FERC SWL Other Expenses	440	8,500	440	25,500	102,00
928250 · FERC TYL Admin Fees	2,550	2,550	7,649	7,650	39,00
928251 · FERC TYL Other Expenses	-	150	-	450	2,30
Total 928000 · Regulatory Commission Expense	5,788	14,350	16,483	43,050	189,95
930000 · General Expenses					
930100 · Advertising Expense	121	300	188	900	4,00
930110 · Public Relations	1,619	3,500	5,104	10,500	42,50
930111 · PR - SEAPA History Project	4,980	1,250	4,233	3,750	15,00
930300 · Association Dues Expense	-	-	330	700	32,75
930310 · Professional Assn Dues	-	-	394	250	75
930400 · Board Meeting Expenses	7,819	2,000	8,157	7,000	35,00
930500 · Training Expense	6,016	2,000	7,203	5,000	25,50
930600 · Travel Expense	3,807	3,600	13,806	10,700	43,00
930700 · Non-Travel Incidental	(22,329)	300	(22,280)	1,000	4,00
Total 930000 · General Expenses	2,034	12,950	17,135	39,800	202,50
931000 · Admin Rent					
931010 · Office Rent	4,434	5,000	13,992	15,000	60,36
931100 · Apartment Rent - Ketchikan	1,770	1,875	5,299	5,625	22,50
Total 931000 · Admin Rent	6,204	6,875	19,291	20,625	82,86
otal Operating Expense	397,877	515,655	1,284,761	1,549,785	6,892,62
Dperating Income	395,478	244,715		1,066,796	4,330,22

	SEP 2016	Budget	Jul'15-Sep'16	YTD Budget	Annual Budget
Nonoperating Income/Expense					
Nonoperating Income					
941000 · Grant Income	177,730		799,122		
942000 · Interest Income					
942100 · Misc Interest Income	794		2,582		
942200 · Investment Interest Income	(9,207)		19,589		
Total 942000 · Interest Income	(8,413)		22,171		
944000 · Realized Gain/Loss					
944200 · Realized Gain/Loss on Invest	3,135		8,949		
Total 944000 · Realized Gain/Loss	3,135		8,949		
945000 · Unrealized Gain/Loss					
945200 · Unrealized Gain/Loss Investment	446		(33,267)		
Total 945000 · Unrealized Gain/Loss	446		(33,267)		
Total Nonoperating Income	172,898		796,975		
Nonoperating Expense					
952000 · Bond Interest 2009 Series	29,642		88,927		
952001 · Bond Interest 2015 Series	36,052		108,157		
953000 · Depreciation Expense	358,885		1,076,654		
954000 · Grant Expenses					
954001 · Grant Construction	-		173,486		
954002 · Grant Contractual	266		51,174		
954003 · Grant Equipment	-		582,192		
954004 · Grant Labor & Benefits	77		77		
954006 · Grant Materials & Supplies	-		-		
Total 954000 · Grant Expenses	343		806,929		
954100 · Contributed Capital	-		(794,877)		
Total Nonoperating Expense	424,922		1,285,789		
Net Nonoperating Income	(252,024)		(488,815)		
Net Income	143,454	244,715	788,900	1,066,796	4,330,228



# AUGUST 2016 FINANCIAL OVERVIEW

The following tables provide a snapshot of SEAPA's revenues and expenses for AUGUST, 2016.

FIRM kWh SALES	AUGUST Actual	AUGUST Budget	Prior Year Actual
Ketchikan	\$474,440	\$427,709	\$414,020
Petersburg	\$230 <i>,</i> 478	\$274,303	\$284,602
Wrangell	\$187,545	\$226,909	\$219,137
Total Revenue	\$892 <b>,</b> 463	\$928,921	\$917,759

AUGUST, 2016 revenues from kWh sales were under budget:

Year-to-date revenues (JUL - AUG) from kWh sales were under budget:

FIRM kWh SALES	YTD Actual	YTD Budget	Prior Yr Actual
Ketchikan	\$940,909	\$876,940	\$932,996
Petersburg	\$438,944	\$520,544	\$548,161
Wrangell	\$389,268	\$458,727	\$442,881
Total Revenue	\$1,769,121	\$1,856,211	\$1,924,039

L)A/h	FISCAL YEAR	AUGUST	YTD JUL-AUG
kWh SALES	2017	13,124,451	26,016,482
(3 years)	2016	13,496,460	28,294,685
(0 100.01	2015	13,601,620	26,653,740

Administrative and operating expenses were under budget for AUGUST.

Administrative	AUGUST Actual	AUGUST Budget	Prior Yr Actual
& Operating	\$437,306	\$524,990	\$626,199
Expenses	YTD Actual	YTD Budget	Prior YTD Actual
	\$886,884	\$1,034,130	\$1,019,226

## **AUGUST 2016**

### **AGENCY FUNDS**

Operations, Capital and Insurance Funds Revenue Fund FB Required R&R Fund FB Dedicated R&R Projects Fund FB Construction Fund FB Commercial FB New Generation Fund Self Insured Risk Fund FNBA Total Operations, Capital and Insurance Funds	\$ 2,509,201 1,000,154 6,369,635 4,674,911 1,429 1,898,115 7,983,263 24,436,707
<u>Trustee Funds</u> 2009 Bond Interest 2009 Bond Principal 2009 Bond Reserve 2015 Bond Interest 2015 Bond Reserve Total Trustee Funds	\$ 111,003 256,669 1,410,239 121,923 212,818 2,112,652
Other Restricted Funds STI - USFS CD WF DNR Reclamation Fund WF Total Other Restricted Funds	\$ 21,623 927,269 948,891
Total Agency Funds	\$ 27,498,250



#### **Dedicated Funds**

New Generation = Project feasibility funding (hydro, wind, geothermal)

Self-Insured Risk = Coverage for uninsured transmission lines, submarine cables and insurance deductibles.

Construction Fund = 2015 bond proceeds dedicated to Swan Lake Reservoir Expansion project.

Dedicated R&R = Funds Replacement & Repair projects approved by the SEAPA Board in the budget.

#### **Operating Funds**

Revenue Fund & Commercial Checking: All SEAPA income is deposited to the Revenue Fund as required by Bond Indentures.

#### Restricted Funds (Legally or contractually restricted)

Bonds = All Trustee Funds: Bond Interest, Principal, Reserve and Escrow accounts

R&R = \$1,000,000 minimum balance required by bond indenture

DNR = Alaska DNR Reclamation Agreement

USFS = USFS Land Remediation Certificate of Deposit

# SOUTHEAST ALASKA POWER AGENCY Statement of Financial Position - Summary Prior Year Comparison as of AUGUST 31, 2016

ACCETC	Aug 24, 2044	Aug 24 2045
ASSETS Current Assets	Aug 31, 2016	Aug 31, 2015
Agency Funds		
111000 · Ops/Capital/Insurance Funds	24,436,707	28,162,905
112000 · Trustee Funds	2,112,652	2,137,452
113000 · Other Restricted Funds	948,891	873,886
Total Agency Funds	27,498,250	31,174,242
Accounts Receivable	_// 00/200	0 = ) = ? ) = . =
110000 · Accounts Receivable	1,240,206	1,532,770
110010 · Unbilled Displaced Sales	326,905	235,420
110100 · Grants Receivable	605,753	54,036
Total Accounts Receivable	2,172,864	1,822,226
Other Current Assets	, ,	, ,
120200 · Other Receivables	4,606	4,606
120300 · Accrued Interest Receivable	32,865	(6,080)
120500 · Prepaid Fees	625,977	571,200
120700 · Inventory Assets	944,809	952,952
Total Other Current Assets	1,608,257	1,522,677
Total Current Assets	31,279,371	34,519,146
Fixed Assets		
120100 Capital Access	162 102 072	156 207 067
130100 · Capital Assets	162,102,073 8,915,036	156,307,967 4,880,266
132200 · R&R Projects WIP Capital Improv 132900 · Accumulated Depreciation		, ,
Total Fixed Assets	(36,585,332)	(32,427,735)
Other Assets	134,431,778	128,760,499
183000 · Deferred Assets	391,858	482,502
Total Other Assets	391,858	482,502
TOTAL ASSETS	166,145,620	163,804,394
LIABILITIES & EQUITY	100/110/010	100,00 1,00 1
Liabilities		
Current Liabilities		
Accounts Payable		
210100 · Accounts Payable General	1,776,750	1,205,585
Total Accounts Payable	1,776,750	1,205,585
Other Current Liabilities		
210151 · Member Utility Rebate Payable	800,000	1,500,000
210152 · DNR Fund - CVEA KEA Portion	300,000	262,500
210300 · Reserve Interest Payable	205,154	222,965
210400 · Wages Payable	240,643	160,613
210500 · Payroll Liabilities	26,899	9,347
Total Other Current Liabilities	1,572,695	2,155,426
Total Current Liabilities	3,349,445	3,361,011
Long Term Liabilities		
220100 · Series B Bonds 2009	7,160,000	7,905,000
220120 · 2009 Bond Issuance Discount	(31,178)	(35,536)
220121 · PERS Unfunded Liability WRG	1,077,322	488,768
220130 · Series 2015 Bonds	10,295,000	10,295,000
220131 · 2015 Bond Issuance Premium	922,226	981,873
Total Long Term Liabilities	19,423,371	19,635,105
Total Liabilities	22,772,816	22,996,116
Net Position 310000 · Net Position	142,684,744	140,879,386
Net Income	645,446	(113,356)
Total Net Position	143,330,190	140,766,031
TOTAL LIABILITIES & NET POSITION	<b>166,103,007</b>	<b>163,762,147</b>
	100,100,007	100,702,147

# SOUTHEAST ALASKA POWER AGENCY Statement of Activities - Summary Prior Year Comparison AUGUST 2016

	Aug 2016	Aug 2015
Operating Income/Expense		
Operating Income		
410000 · Hydro Facility Revenues	892,463	917,759
Total Operating Income	892,463	917,759
Gross Profit	892,463	917,759
Operating Expense		
535000 · Hydro Ops-Suprvsn & Engineering	10,533	164
538000 · Electric Expenses	3,016	6,985
539000 · Misc Power Generation Expense	29,307	38,916
540000 · Rents	15,176	10,802
541000 · Hydro Power Station Maintenance	5,283	3,095
543000 · Dams, Reservoirs & Waterways	-	3,385
544000 · Maintenance of Electric Plant	99,091	98,540
545000 · Plant Miscellaneous Maintenance	5,693	3,644
561000 · Control System Maintenance	1,599	9,764
562000 · Trans/Operations Station Exp	4,768	1,327
571000 · Trans/Maint Overhead Lines(OHL)	38,431	228,817
920000 · Admin Wages & Benefits	124,116	117,148
921000 · Office Expenses	13,916	13,928
922000 · Legislative Affairs	4,000	4,370
923000 · Contract Services	18,231	26,306
924000 · Insurance	44,213	39,572
928000 · Regulatory Commission Expense	5,348	5,860
930000 · General Expenses	7,746	7,551
931000 · Admin Rent	6,840	6,024
Total Operating Expense	437,306	626,199
Net Operating Income	455,157	291,561
Non-Operating Income/Expense		
Non-Operating Income		
941000 · Grant Income	605,753	13,449
942000 · Interest Income	2,631	8,405
944000 · Realized Gain/Loss	-	(18,977)
945000 · Unrealized Gain/Loss	(17,954)	(49,496)
946000 · Misc Nonoperating Income	-	0
Total Non-Operating Income	590,431	(46,617)
Non-Operating Expense		
952000 · Bond Interest 2009 Series	29,642	30,512
952001 · Bond Interest 2015 Series	36,052	41,697
953000 · Depreciation Expense	358,885	338,540
954000 · Grant Expenses	223,943	119,694
954100 · Contributed Capital	(216,136)	(72,463)
Total Non-Operating Expense	432,386	457,980
Net Non-Operating Income	158,045	(504,597)
Net Change in Financial Position	613,202	(213,036)

# SOUTHEAST ALASKA POWER AGENCY Statement of Financial Position - Detail as of AUGUST 31, 2016

ASSETS

#### **Current Assets Agency Funds** 111000 · Ops/Capital/Insurance Funds 111100 · Revenue Fund FB 2,509,201 111200 · Required R&R Fund FB 1,000,154 111210 · Dedicated R&R Projects Fund FB 6,369,635 111211 · Construction Fund FB 4,674,911 111300 · Commercial FB 1,429 111401 · New Generation Fund 1,898,115 111500 · Self Insured Risk Fund FNBA 7,983,263 Total 111000 · Ops/Capital/Insurance Funds 24,436,707 112000 · Trustee Funds 112100 · WF Trust 2009 Bond Interest 111,003 112200 · WF Trust 2009 Bond Principal 256,669 112300 · WF Trust 2009 Bond Reserve 1,410,239 112501 · WF Trust 2015 Bond Interest 121,923 112503 · WF Trust 2015 Bond Reserve 212,818 Total 112000 · Trustee Funds 2,112,652 113000 · Other Restricted Funds 113100 · STI - USFS CD WF 21,623 113500 · DNR Reclamation Fund WF 927,269 Total 113000 · Other Restricted Funds 948,891 27,498,250 **Total Agency Funds Accounts Receivable** 110000 · Accounts Receivable 1,240,206 110010 · Unbilled Displaced Sales 326,905 605,753 110100 · Grants Receivable **Total Accounts Receivable** 2,172,864 **Other Current Assets** 120200 · Other Receivables 4,606 120300 · Accrued Interest Receivable 32,865 120500 · Prepaid Fees 120510 · Prepaid FERC Fees 12,425 120520 · Prepaid Insurance 483,618 120530 · Prepaid Operating Expense 1,526 120540 · Prepaid USDA FS Land Use Fees 32,395 120550 · Prepaid Admin Benefits 96,013 Total 120500 · Prepaid Fees 625,977 120700 · Inventory Assets 120702 · Inventory - Marker Balls 54,404 890,405 1328101 · Inventory-SWL Winding Replacmnt 944,809 Total 120700 · Inventory Assets Total 120000 - Other Current Assets 1,608,257 **Total Current Assets** 31,279,371

# SOUTHEAST ALASKA POWER AGENCY Statement of Financial Position - Detail as of AUGUST 31, 2016

Fixed Assets	
130100 · Capital Assets 130110 · Swan Lake	17 607 749
130110 · Swall Lake	17,697,748
130120 · Type Lake	29,329,001 800,871
132100 · Swan Tyee Intertie in Operation Total 130100 · Capital Assets	<u>114,274,453</u> 162,102,073
-	102,102,075
132200 · R&R Projects WIP Capital Improv	
132210 · R&R Projects - WIP Swan Lake	
1322100 · R&R WIP SWL- Reservoir Increase	0.00 700
1322101 · WIP SWL Agency Permits/Environm	960,702
1322102 · WIP SWL Construction	2,785,856
1322103 · WIP SWL Equipment	955,761
1322104 · WIP SWL Engineering/Design	1,517,425
1322105 · WIP SWL Legal	68,312
1322106 · WIP SWL Project Mgmt/Professnal	298,785
Total 1322100 · R&R WIP SWL- Reservoir Increase	6,586,840
132210 · R&R Projects - WIP Swan Lake - Other	911,989
Total 132210 · R&R Projects - WIP Swan Lake	7,498,828
132220 · R&R Projects - WIP Tyee Lake	829,462
132230 · R&R Projects - WIP STI-Transmsn	586,747
Total 132200 · R&R Projects WIP Capital Improv	8,915,036
132900 · Accumulated Depreciation	(36,585,332)
Total 130000 - Fixed Assets	134,431,778
Other Assets	
183000 · Deferred Assets	
183001 · Long Term Receivable	242,499
183003 · 2009 Bond - Refunded Discount	144,749
183300 · Meterological Tower	4,610
Total 183000 · Deferred Assets	391,858
TOTAL ASSETS	166,103,007

# SOUTHEAST ALASKA POWER AGENCY Statement of Financial Position - Detail as of AUGUST 31, 2016

210100 · Accounts Payable General       1,776,750         Total Accounts Payable       1,776,750         Other Current Liabilities       800,000         210151 · Member Utility Rebate Payable       800,000         210152 · DNR Fund - CVEA KEA Portion       300,000         210300 · Reserve Interest Payable       205,154         210500 · Payroll Liabilities       240,643         210521 · FICA Payable       4,307         210522 · SUI Tax Payable       664         210531 · IBEW H&W Payable       12,448         210540 · 457(b) Payable       7,510         210550 · IBEW Dues Payable       902         Total 210500 · Payroll Liabilities       26,899         Total Current Liabilities       1,572,695         Total Current Liabilities       1,572,695         Total Current Liabilities       1,2448         220100 · Series B Bonds 2009       7,160,000         220120 · 2009 Bond Issuance Discount       (31,178)         220121 · PERS Unfunded Liability WRG       1,077,322         220130 · Series 2015 Bonds       10,295,000         220131 · 2015 Bond Issuance Premium       922,226         Total Long Term Liabilities       12,472,3371         Total Long Term Liabilities       12,472,8371         3100001 · Net	LIABILITIES & EQUITY Liabilities Current Liabilities Accounts Payable	
Other Current Liabilities         800,000           210151 · Member Utility Rebate Payable         800,000           210152 · DNR Fund - CVEA KEA Portion         300,000           210300 · Reserve Interest Payable         205,154           210400 · Wages Payable         240,643           210500 · Payroll Liabilities         4,307           210521 · FICA Payable         4,307           210522 · SUI Tax Payable         664           210531 · IBEW H&W Payable         12,448           210541 · IBEW Pension Payable         7,510           210550 · IBEW Dues Payable         902           Total 210500 · Payroll Liabilities         26,899           Total 20500 · Payroll Liabilities         1,572,695           Total Current Liabilities         1,572,695           Total Current Liabilities         1,572,695           Total Current Liabilities         3,349,445           Long Term Liabilities         1,178)           220100 · Series B Bonds 2009         7,160,000           220120 · 2009 Bond Issuance Discount         (31,178)           220130 · Series 2015 Bonds         10,295,000           220131 · 2015 Bond Issuance Premium         922,226           Total Long Term Liabilities         14,243,371           Total Long Term Liabilitias	210100 · Accounts Payable General	1,776,750
210151 · Member Utility Rebate Payable       800,000         210152 · DNR Fund - CVEA KEA Portion       300,000         210300 · Reserve Interest Payable       205,154         210400 · Wages Payable       240,643         210520 · Payroll Liabilities       4,307         210521 · FICA Payable       664         210531 · IBEW H&W Payable       12,448         210541 · IBEW H&W Payable       12,448         210541 · IBEW Pension Payable       7,510         210550 · IBEW Dues Payable       902         Total 210500 · Payroll Liabilities       26,899         Total Other Current Liabilities       1,572,695         Total Other Current Liabilities       3,349,445         Long Term Liabilities       1,077,322         20100 · Series B Bonds 2009       7,160,000         220120 · 2009 Bond Issuance Discount       (31,178)         220120 · 2009 Bond Issuance Premium       922,226         Total Long Term Liabilities       19,423,371         Total Long Term Liabilities       22,772,816         Net Position       3100001 · Net Investment Capital Assets       114,061,234         3100000 · Net Position       142,684,744         3100000 · Net Position       142,684,744         Net Income       645,446 <td>Total Accounts Payable</td> <td>1,776,750</td>	Total Accounts Payable	1,776,750
210152 · DNR Fund - CVEA KEA Portion       300,000         210300 · Reserve Interest Payable       205,154         210400 · Wages Payable       240,643         210501 · Payroll Liabilities       4,307         210522 · SUI Tax Payable       664         210531 · IBEW H&W Payable       12,448         210540 · 457(b) Payable       1,068         210550 · BEW Dues Payable       902         Total 210500 · Payroll Liabilities       26,899         Total Other Current Liabilities       1,572,695         Total Other Current Liabilities       3,349,445         Long Term Liabilities       1,077,322         220100 · Series B Bonds 2009       7,160,000         220120 · 2009 Bond Issuance Discount       (31,178)         220120 · 2009 Bond Issuance Discount       (31,178)         220130 · Series 2015 Bonds       10,295,000         220131 · 2015 Bond Issuance Premium       922,226         Total Long Term Liabilities       19,423,371         Total Liabilities       19,423,371         Total Liabilities       19,423,371         Total Long Term Liabilities       14,061,234         3100001 · Net Investment Capital Assets       114,061,234         3100002 · Restricted for Debt Service       1,590,694         310000	Other Current Liabilities	
210300 · Reserve Interest Payable       205,154         210400 · Wages Payable       240,643         210501 · Payroll Liabilities       4,307         210522 · SUI Tax Payable       664         210531 · IBEW H&W Payable       12,448         210540 · 457(b) Payable       1,068         210550 · IBEW Dues Payable       902         Total 210500 · Payroll Liabilities       26,899         Total Other Current Liabilities       1,572,695         Total Other Current Liabilities       3,349,445         Long Term Liabilities       1,077,322         20100 · Series B Bonds 2009       7,160,000         220120 · 2009 Bond Issuance Discount       (31,178)         220121 · PERS Unfunded Liability WRG       1,077,322         22030 · Series 2015 Bonds       10,295,000         220131 · 2015 Bond Issuance Premium       922,226         Total Long Term Liabilities       19,423,371         Total Long Term Liabilities       19,423,371         Total Liabilities       19,423,371         Total Liabilities       14,061,234         3100001 · Net Investment Capital Assets       114,061,234         3100002 · Restricted for Debt Service       1,590,694         3100002 · Restricted by External Agreemnt       948,891         3	210151 · Member Utility Rebate Payable	800,000
210400 · Wages Payable       240,643         210520 · Payroll Liabilities       4,307         210521 · FICA Payable       4,307         210522 · SUI Tax Payable       664         210531 · IBEW H&W Payable       12,448         210540 · 457(b) Payable       1,068         210550 · IBEW Dues Payable       902         Total 210500 · Payroll Liabilities       26,899         Total Other Current Liabilities       1,572,695         Total Other Current Liabilities       3,349,445         Long Term Liabilities       3,349,445         20100 · Series B Bonds 2009       7,160,000         220120 · 2009 Bond Issuance Discount       (31,178)         220130 · Series 2015 Bonds       10,295,000         220131 · 2015 Bond Issuance Premium       922,226         Total Long Term Liabilities       19,423,371         Total Long Term Liabilities       19,423,371         Total Long Term Liabilities       114,061,234         3100001 · Net Investment Capital Assets       114,061,234         3100002 · Restricted for Debt Service       1,590,694         3100003 · Restricted by External Agreemnt       948,891         3100004 · Unrestricted       26,083,925         Total 310000 · Net Position       142,684,744         Net I	210152 · DNR Fund - CVEA KEA Portion	300,000
210500 · Payroll Liabilities         210521 · FICA Payable       4,307         210522 · SUI Tax Payable       664         210531 · IBEW H&W Payable       12,448         210540 · 457(b) Payable       1,068         210550 · IBEW Dues Payable       7,510         210550 · IBEW Dues Payable       902         Total 210500 · Payroll Liabilities       26,899         Total Other Current Liabilities       1,572,695         Total Current Liabilities       3,349,445         Long Term Liabilities       3,349,445         20100 · Series B Bonds 2009       7,160,000         220120 · 2009 Bond Issuance Discount       (31,178)         220120 · 2009 Bond Issuance Discount       (31,178)         220130 · Series 2015 Bonds       10,295,000         220131 · 2015 Bond Issuance Premium       922,226         Total Long Term Liabilities       19,423,371         Total Long Term Liabilities       19,423,371         Total Long Term Liabilities       114,061,234         3100001 · Net Investment Capital Assets       114,061,234         3100002 · Restricted for Debt Service       1,590,694         3100003 · Restricted by External Agreemnt       948,891         3100004 · Unrestricted       26,083,925         Total 3100000 · Net Posi	210300 · Reserve Interest Payable	205,154
210521 · FICA Payable       4,307         210522 · SUI Tax Payable       664         210531 · IBEW H&W Payable       12,448         210540 · 457(b) Payable       1,068         210541 · IBEW Pension Payable       7,510         210550 · IBEW Dues Payable       902         Total 210500 · Payroll Liabilities       26,899         Total Other Current Liabilities       1,572,695         Total Current Liabilities       3,349,445         Long Term Liabilities       3,349,445         220100 · Series B Bonds 2009       7,160,000         220120 · 2009 Bond Issuance Discount       (31,178)         220121 · PERS Unfunded Liability WRG       1,077,322         220130 · Series 2015 Bonds       10,295,000         220131 · 2015 Bond Issuance Premium       922,226         Total Long Term Liabilities       19,423,371         Total Long Term Liabilities       19,423,371         Total S10000 · Net Position       3100001 · Net Investment Capital Assets       114,061,234         3100002 · Restricted for Debt Service       1,590,694         3100003 · Restricted by External Agreemnt       948,891         3100004 · Unrestricted       26,083,925         Total 3100000 · Net Position       142,684,744         Net Income       645,446	210400 · Wages Payable	240,643
210522 · SUI Tax Payable       664         210531 · IBEW H&W Payable       12,448         210540 · 457(b) Payable       1,068         210541 · IBEW Pension Payable       7,510         210550 · IBEW Dues Payable       902         Total 210500 · Payroll Liabilities       26,899         Total Other Current Liabilities       1,572,695         Total Current Liabilities       3,349,445         Long Term Liabilities       3,349,445         220100 · Series B Bonds 2009       7,160,000         220120 · 2009 Bond Issuance Discount       (31,178)         220121 · PERS Unfunded Liability WRG       1,077,322         220130 · Series 2015 Bonds       10,295,000         220131 · 2015 Bond Issuance Premium       922,226         Total Long Term Liabilities       19,423,371         Total Liabilities       22,772,816         Net Position       310000 · Net Position         3100001 · Net Investment Capital Assets       114,061,234         3100002 · Restricted for Debt Service       1,590,694         3100003 · Restricted by External Agreemnt       948,891         3100004 · Unrestricted       26,083,925         Total 3100000 · Net Position       142,684,744         Net Income       645,446	210500 · Payroll Liabilities	
210531 · IBEW H&W Payable       12,448         210540 · 457(b) Payable       1,068         210541 · IBEW Pension Payable       7,510         210550 · IBEW Dues Payable       902         Total 210500 · Payroll Liabilities       26,899         Total Other Current Liabilities       1,572,695         Total Current Liabilities       3,349,445         Long Term Liabilities       3,349,445         220100 · Series B Bonds 2009       7,160,000         220120 · 2009 Bond Issuance Discount       (31,178)         220121 · PERS Unfunded Liability WRG       1,077,322         220130 · Series 2015 Bonds       10,295,000         220131 · 2015 Bond Issuance Premium       922,226         Total Liabilities       19,423,371         Total Liabilities       19,423,371         Total Liabilities       19,423,371         Total Liabilities       114,061,234         3100001 · Net Investment Capital Assets       114,061,234         3100002 · Restricted for Debt Service       1,590,694         3100003 · Restricted by External Agreemnt       948,891         3100004 · Unrestricted       26,083,925         Total 3100000 · Net Position       142,684,744         Net Income       645,446         Total Net Position       <	210521 · FICA Payable	4,307
210540 · 457(b) Payable       1,068         210551 · IBEW Pension Payable       7,510         210550 · IBEW Dues Payable       902         Total 210500 · Payroll Liabilities       26,899         Total Other Current Liabilities       1,572,695         Total Current Liabilities       3,349,445         Long Term Liabilities       3,349,445         220100 · Series B Bonds 2009       7,160,000         220120 · 2009 Bond Issuance Discount       (31,178)         220121 · PERS Unfunded Liability WRG       1,077,322         220130 · Series 2015 Bonds       10,295,000         220131 · 2015 Bond Issuance Premium       922,226         Total Long Term Liabilities       19,423,371         Total Long Term Liabilities       19,423,371         Total Long Term Liabilities       22,772,816         Net Position       3100001 · Net Investment Capital Assets       114,061,234         3100002 · Restricted for Debt Service       1,590,694         3100003 · Restricted by External Agreemnt       948,891         3100004 · Unrestricted       26,083,925         Total 3100000 · Net Position       142,684,744         Net Income       645,446         Total Net Position       143,330,190	210522 · SUI Tax Payable	664
210541 · IBEW Pension Payable       7,510         210550 · IBEW Dues Payable       902         Total 210500 · Payroll Liabilities       26,899         Total Other Current Liabilities       1,572,695         Total Current Liabilities       3,349,445         Long Term Liabilities       3,349,445         220100 · Series B Bonds 2009       7,160,000         220120 · 2009 Bond Issuance Discount       (31,178)         220121 · PERS Unfunded Liability WRG       1,077,322         220130 · Series 2015 Bonds       10,295,000         220131 · 2015 Bond Issuance Premium       922,226         Total Long Term Liabilities       19,423,371         Total Liabilities       22,772,816         Net Position       3100000 · Net Position         3100000 · Net Position       114,061,234         3100000 · Net Position       1443,330,190         3100004 · Unrestricted for Debt Service       1,590,694         3100004 · Unrestricted       26,083,925         Total 310000 · Net Position       142,684,744         Net Income       645,446         Total Net Position       143,330,190	210531 · IBEW H&W Payable	12,448
210550 · IBEW Dues Payable       902         Total 210500 · Payroll Liabilities       26,899         Total Other Current Liabilities       1,572,695         Total Current Liabilities       3,349,445         Long Term Liabilities       3,349,445         220100 · Series B Bonds 2009       7,160,000         220120 · 2009 Bond Issuance Discount       (31,178)         220121 · PERS Unfunded Liability WRG       1,077,322         220130 · Series 2015 Bonds       10,295,000         220131 · 2015 Bond Issuance Premium       922,226         Total Long Term Liabilities       19,423,371         Total Liabilities       22,772,816         Net Position       310000 · Net Position         310000 · Net Investment Capital Assets       114,061,234         310000 · Net Investment Capital Assets       144,061,234         310000 · Net Investment Capital Assets       144,061,234         310000 · Net Investment Capital Assets       144,061,234         310000 · Net Position       948,891         310000 · Net Position       142,684,744         Net Income       645,446         Total Net Position       143,330,190	210540 · 457(b) Payable	1,068
Total 210500 · Payroll Liabilities         26,899           Total Other Current Liabilities         1,572,695           Total Current Liabilities         3,349,445           Long Term Liabilities         3,349,445           220100 · Series B Bonds 2009         7,160,000           220120 · 2009 Bond Issuance Discount         (31,178)           220121 · PERS Unfunded Liability WRG         1,077,322           220130 · Series 2015 Bonds         10,295,000           220131 · 2015 Bond Issuance Premium         922,226           Total Long Term Liabilities         19,423,371           Total Liabilities         22,772,816           Net Position         310000 · Net Position           310000 · Net Position         14,061,234           310000 · Net Investment Capital Assets         114,061,234           310000 · Net Investment Capital Assets         14,061,234           310000 · Net Investment Capital Assets         14,061,234           310000 · Net Investricted for Debt Service         1,590,694           310000 · Net Position         142,684,744           Net Income         645,446           Total Net Position         142,684,744	210541 · IBEW Pension Payable	7,510
Total Other Current Liabilities         1,572,695           Total Current Liabilities         3,349,445           Long Term Liabilities         3,349,445           220100 · Series B Bonds 2009         7,160,000           220120 · 2009 Bond Issuance Discount         (31,178)           220121 · PERS Unfunded Liability WRG         1,077,322           220130 · Series 2015 Bonds         10,295,000           220131 · 2015 Bond Issuance Premium         922,226           Total Long Term Liabilities         19,423,371           Total Liabilities         22,772,816           Net Position         310000 · Net Position           3100002 · Restricted for Debt Service         1,590,694           3100003 · Restricted by External Agreemnt         948,891           3100004 · Unrestricted         26,083,925           Total 310000 · Net Position         142,684,744           Net Income         645,446           Total Net Position         143,330,190	210550 · IBEW Dues Payable	902
Total Current Liabilities         3,349,445           Long Term Liabilities         3           220100 · Series B Bonds 2009         7,160,000           220120 · 2009 Bond Issuance Discount         (31,178)           220121 · PERS Unfunded Liability WRG         1,077,322           220130 · Series 2015 Bonds         10,295,000           220131 · 2015 Bond Issuance Premium         922,226           Total Long Term Liabilities         19,423,371           Total Liabilities         22,772,816           Net Position         310000 · Net Position           310000 · Net Position         144,061,234           3100002 · Restricted for Debt Service         1,590,694           3100004 · Unrestricted         26,083,925           Total 310000 · Net Position         142,684,744           Net Income         645,446           Total Net Position         143,330,190	Total 210500 · Payroll Liabilities	26,899
Long Term Liabilities         7,160,000           220100 · Series B Bonds 2009         7,160,000           220120 · 2009 Bond Issuance Discount         (31,178)           220121 · PERS Unfunded Liability WRG         1,077,322           220130 · Series 2015 Bonds         10,295,000           220131 · 2015 Bond Issuance Premium         922,226           Total Long Term Liabilities         19,423,371           Total Liabilities         22,772,816           Net Position         310000 · Net Position           310000 · Net Position         114,061,234           3100002 · Restricted for Debt Service         1,590,694           3100003 · Restricted by External Agreemnt         948,891           3100004 · Unrestricted         26,083,925           Total 310000 · Net Position         142,684,744           Net Income         645,446           Total Net Position         143,330,190	Total Other Current Liabilities	1,572,695
220100 · Series B Bonds 2009       7,160,000         220120 · 2009 Bond Issuance Discount       (31,178)         220121 · PERS Unfunded Liability WRG       1,077,322         220130 · Series 2015 Bonds       10,295,000         220131 · 2015 Bond Issuance Premium       922,226         Total Long Term Liabilities       19,423,371         Total Liabilities       22,772,816         Net Position       310000 · Net Position         310000 · Net Position       114,061,234         3100002 · Restricted for Debt Service       1,590,694         3100003 · Restricted by External Agreemnt       948,891         3100004 · Unrestricted       26,083,925         Total 310000 · Net Position       142,684,744         Net Income       645,446         Total Net Position       143,330,190	Total Current Liabilities	3,349,445
220120 · 2009 Bond Issuance Discount       (31,178)         220121 · PERS Unfunded Liability WRG       1,077,322         220130 · Series 2015 Bonds       10,295,000         220131 · 2015 Bond Issuance Premium       922,226         Total Long Term Liabilities       19,423,371         Total Liabilities       22,772,816         Net Position       310000 · Net Position         3100001 · Net Investment Capital Assets       114,061,234         3100002 · Restricted for Debt Service       1,590,694         3100003 · Restricted by External Agreemnt       948,891         3100004 · Unrestricted       26,083,925         Total 310000 · Net Position       142,684,744         Net Income       645,446         Total Net Position       143,330,190	Long Term Liabilities	
220121 · PERS Unfunded Liability WRG       1,077,322         220130 · Series 2015 Bonds       10,295,000         220131 · 2015 Bond Issuance Premium       922,226         Total Long Term Liabilities       19,423,371         Total Liabilities       22,772,816         Net Position       310000 · Net Position         3100001 · Net Investment Capital Assets       114,061,234         3100002 · Restricted for Debt Service       1,590,694         3100003 · Restricted by External Agreemnt       948,891         3100004 · Unrestricted       26,083,925         Total 310000 · Net Position       142,684,744         Net Income       645,446         Total Net Position       143,330,190	220100 · Series B Bonds 2009	7,160,000
220130 · Series 2015 Bonds       10,295,000         220131 · 2015 Bond Issuance Premium       922,226         Total Long Term Liabilities       19,423,371         Total Liabilities       22,772,816         Net Position       22,772,816         310000 · Net Position       114,061,234         3100002 · Restricted for Debt Service       1,590,694         3100003 · Restricted by External Agreemnt       948,891         3100004 · Unrestricted       26,083,925         Total 310000 · Net Position       142,684,744         Net Income       645,446         Total Net Position       143,330,190	220120 · 2009 Bond Issuance Discount	(31,178)
220131 · 2015 Bond Issuance Premium       922,226         Total Long Term Liabilities       19,423,371         Total Liabilities       22,772,816         Net Position       22,772,816         310000 · Net Position       114,061,234         3100002 · Restricted for Debt Service       1,590,694         3100003 · Restricted by External Agreemnt       948,891         3100004 · Unrestricted       26,083,925         Total 310000 · Net Position       142,684,744         Net Income       645,446         Total Net Position       143,330,190	220121 · PERS Unfunded Liability WRG	1,077,322
Total Long Term Liabilities         19,423,371           Total Liabilities         22,772,816           Net Position         22,772,816           310000 · Net Position         114,061,234           3100002 · Restricted for Debt Service         1,590,694           3100003 · Restricted by External Agreemnt         948,891           3100004 · Unrestricted         26,083,925           Total 310000 · Net Position         142,684,744           Net Income         645,446           Total Net Position         143,330,190	220130 · Series 2015 Bonds	10,295,000
Total Liabilities         22,772,816           Net Position         310000 · Net Position           3100001 · Net Investment Capital Assets         114,061,234           3100002 · Restricted for Debt Service         1,590,694           3100003 · Restricted by External Agreemnt         948,891           3100004 · Unrestricted         26,083,925           Total 310000 · Net Position         142,684,744           Net Income         645,446           Total Net Position         143,330,190	220131 · 2015 Bond Issuance Premium	922,226
Net Position         114,061,234           310000 · Net Position         114,061,234           3100002 · Restricted for Debt Service         1,590,694           3100003 · Restricted by External Agreemnt         948,891           3100004 · Unrestricted         26,083,925           Total 310000 · Net Position         142,684,744           Net Income         645,446           Total Net Position         143,330,190	Total Long Term Liabilities	19,423,371
310000 · Net Position         3100001 · Net Investment Capital Assets       114,061,234         3100002 · Restricted for Debt Service       1,590,694         3100003 · Restricted by External Agreemnt       948,891         3100004 · Unrestricted       26,083,925         Total 310000 · Net Position       142,684,744         Net Income       645,446         Total Net Position       143,330,190	Total Liabilities	22,772,816
3100001 · Net Investment Capital Assets       114,061,234         3100002 · Restricted for Debt Service       1,590,694         3100003 · Restricted by External Agreemnt       948,891         3100004 · Unrestricted       26,083,925         Total 310000 · Net Position       142,684,744         Net Income       645,446         Total Net Position       143,330,190	Net Position	
3100002 · Restricted for Debt Service       1,590,694         3100003 · Restricted by External Agreemnt       948,891         3100004 · Unrestricted       26,083,925         Total 310000 · Net Position       142,684,744         Net Income       645,446         Total Net Position       143,330,190	310000 · Net Position	
3100003 · Restricted by External Agreemnt       948,891         3100004 · Unrestricted       26,083,925         Total 310000 · Net Position       142,684,744         Net Income       645,446         Total Net Position       143,330,190	3100001 · Net Investment Capital Assets	114,061,234
3100004 · Unrestricted       26,083,925         Total 310000 · Net Position       142,684,744         Net Income       645,446         Total Net Position       143,330,190	3100002 · Restricted for Debt Service	1,590,694
Total 310000 · Net Position         142,684,744           Net Income         645,446           Total Net Position         143,330,190	3100003 · Restricted by External Agreemnt	948,891
Net Income         645,446           Total Net Position         143,330,190	3100004 · Unrestricted	26,083,925
Total Net Position 143,330,190	Total 310000 · Net Position	142,684,744
	Net Income	
TOTAL LIABILITIES & NET POSITION 166,103,007	Total Net Position	
	TOTAL LIABILITIES & NET POSITION	166,103,007

	AUG 2016	Budget	Jul'15-Aug'16	YTD Budget	Annual Budget
perating Income/Expense					
Operating Income					
410000 · Hydro Facility Revenues					
410100 · Ketchikan Power Purchases	474,440	427,709	940,909	876,940	5,795,787
410200 · Petersburg Power Purchases	230,478	274,303	438,944	520,544	2,861,005
410300 · Wrangell Power Purchases	187,545	226,909	389,268	458,727	2,566,056
Total 410000 · Hydro Facility Revenues	892,463	928,921	1,769,121	1,856,211	11,222,848
Total Operating Income	892,463	928,921	1,769,121	1,856,211	11,222,848
Operating Expense					
535000 · Hydro Ops-Suprvsn & Engineering					
535100 · Hyd/Ops Sup & Eng - Swan Lake	331	2,125	803	4,250	25,500
535150 · Hyd/Ops Sup & Eng - SWL SEAPA	290	110	2,354	2,620	5,220
535250 · Hyd/Ops Sup & Eng -TYL SEAPA	4,500	5,000	4,500	7,000	101,500
535400 · Hyd/Op Sup & Eng - Proj Drawing	5,413	500	5,413	1,000	66,750
Total 535000 · Hydro Ops-Suprvsn & Engineering	10,533	7,735	13,070	14,870	198,970
537000 · Hydraulic Expenses					
537150 · Hydraulic Expense - SWL SEAPA	-	-	-	-	4,000
537250 · Hydraulic Expense - TYL SEAPA	-	-	-	-	4,000
Total 537000 · Hydraulic Expenses	-	-	-	-	8,000
538000 · Electric Expenses					
538100 · Electric Expense - Swan Lake	160	1,400	1,016	2,800	17,000
538150 · Electric Expense - SWL SEAPA		2,500	-,	5,000	52,500
538200 · Electric Expense - Tyee Lake	2,856	1,700	4,624	3,400	20,500
538250 · Electric Expense - TYL SEAPA	-	2,500	-	5,000	40,000
Total 538000 · Electric Expenses	3,016	8,100	5,640	16,200	130,000
539000 · Misc Power Generation Expense	-,	-,	-,		
539100 · Misc Exp - Swan Lake	3,958	9,250	13,461	18,500	107,740
539150 · Misc Exp - Swall Lake	610	1,300	1,393	4,500	22,500
539151 · Misc Expense - SWL SEALA	9,738	1,700	17,321	4,500 3,400	20,600
539200 · Misc Expense - Tyee Lake	3,324	7,000	11,099	16,000	90,000
539250 · Misc Expense - TYL SEAPA	5,652	4,400	7,495	8,800	54,400
539250 · Misc Expense - TYL Communicati	6,025	8,700	12,961	17,400	105,400
Total 539000 · Misc Power Generation Expense	29,307	32,350	63,730	68,600	400,640
540000 · Rents	25,507	52,550	05,750	00,000	400,040
540300 · FERC Land Use Fee - Swan Lake	1 5 2 0	1,525	3,041	3,050	20,000
	1,520				
540400 · FERC Land Use Fee - Tyee Lake	5,557	5,560	11,114	11,120	68,000
540500 · USDA Land Use Fee - USFS ROW 540600 · USDA Land Use Fee - STI	1,956	1,956 5,000	3,911	3,912	24,000
540000 · USDA Tyee Passive Reflector	5,990 108	5,990 108	11,980 215	11,980 216	72,500
540700 · USDA Etolin Burnett Radio	45	46	91	92	1,500 600
Total 540000 · Rents	15,176	15,185	30,352	30,370	186,600
541000 · Hydro Power Station Maintenance	13,170	13,105	30,332	50,570	100,000
541100 · Maintenance - Swan Lake	5,249	2,250	9,277	4,500	32,000
541150 · Maintenance - SWL SEAPA	5,249	2,230	775	4,500	27,500
541100 · Maintenance - Swe Search	- 34	2,290 1,790	2,928	4,580 3,580	21,500
541250 · Maintenance - TYL SEAPA	54	2,290	2,920		21,500
Total 541000 · Hydro Power Station Maintenance	5,283	8,620	12,980	<u>4,580</u> 17,240	108,500
543000 · Dams, Reservoirs & Waterways			,	, -	,
543100 · Dams Res & Waterwys - Swan Lake	-	300	-	600	4,000
543150 · Dams Res & Waterwys - SWL SEAPA	-	-	-	-	18,000
543200 · Dams Res & Waterwys - Tyee Lake	-	-	-	-	6,500
543250 · Dams Res & Waterwys - TYL SEAPA	-	4,000	17,000	20,000	36,000
Total 543000 · Dams, Reservoirs & Waterways	L	4,300	17,000	20,600	64,500

	AUG 2016	Budget	Jul'15-Aug'16	YTD Budget	Annual Budget
544000 · Maintenance of Electric Plant	•	¥	ŭ		
544100 · Maint Electric Plant-Swan Lake	52,103	50,250	101,089	100,500	603,000
5442900 · TYL Plant Wages & Benefits					
5442911 · TYL Plant Wages/PTO	31,459	32,000	61,367	65,000	384,000
5442912 · TYL Plant Wages OT	2,470	2,500	3,798	4,000	30,000
5442920 · TYL Plant Benefit - Taxes	2,604	2,800	5,143	5,600	34,000
5442930 · TYL Plant Benefits - Insurance	7,042	7,050	14,084	14,100	86,000
5442940 · TYL Plant Benefits - Retirement	4,026	4,000	8,025	8,000	49,000
5442992 · TYL Plant Grant-Capital Payroll	(612)		(2,716)		
Total 5442900 · TYL Plant Wages & Benefits	46,989	48,350	89,701	96,700	583,000
Total 544000 · Maintenance of Electric Plant	99,091	98,600	190,790	197,200	1,186,000
545000 · Plant Miscellaneous Maintenance					
545100 · Plant Misc Maint - Swan Lake	-	3,000	4,131	6,250	31,500
545200 · Plant Misc Maint - Tyee Lake	5,693	2,000	6,425	4,000	20,500
Total 545000 · Plant Miscellaneous Maintenance	5,693	5,000	10,556	10,250	52,000
561000 · Control System Maintenance					
561150 · Control System Maint SWL	763	1,000	1,526	4,800	45,500
561250 · Control System Maint TYL	836	1,000	1,599	4,800	45,500
Total 561000 · Control System Maintenance	1,599	2,000	3,125	9,600	91,000
562000 · Trans/Operations Station Exp					
562100 · Trans/Ops Station - Swan Lake	-	1,250	-	2,500	15,000
562200 · Trans/Ops Station - Tyee Lake	2,255	1,000	2,255	2,100	12,200
562250 · Trans/Ops Station-TYL SEAPA	2,512	20,850	6,666	27,700	135,200
Total 562000 · Trans/Operations Station Exp	4,768	23,100	8,922	32,300	162,400
564000 · Trans/Submarine Cable Expense					
564200 · Trans/Sub Cable Exp - Tyee Lake	-	-	66	-	-
Total 564000 · Trans/Submarine Cable Expense	-	-	66	-	-
571000 · Trans/Maint Overhead Lines(OHL)					
571100 · Trans/Maint OHL - Swan Lake	-	2,000	-	4,000	24,000
571150 · Trans/Maint OHL - SWL SEAPA	-	-	22,144	23,000	128,000
571151 · Trans/Maint OHL - SWL ROW Clear	-	-	-	-	112,000
571200 · Trans/Maint OHL - Tyee Lake	10,144	4,000	13,925	7,800	43,250
571250 · Trans/Maint OHL - TYL SEAPA	-	2,000	3,159	4,000	241,000
5712900 · TYL Brushing Wages & Benefits					
5712911 · TYL Brushing Wages/PTO	18,734	12,500	35,193	25,000	151,000
5712912 · TYL Brushing Wages OT	5,352	2,500	10,404	3,500	13,000
5712920 · TYL Brushing Benefit - Taxes	1,774	1,100	3,333	2,200	13,200
5712930 · TYL Brushing Benefit- Insurance	7,042	3,400	10,563	6,800	41,100
5712940 · TYL Brushing Benefit- Retiremnt	3,484	1,100	6,504	2,200	12,700
5712992 · TYL Brush Grant-Capital Payroll	(15,297)		(31,033)		
Total 5712900 · TYL Brushing Wages & Benefits	21,088	20,600	34,964	39,700	231,000
571300 · Trans/Maint OHL STI Maintenance	-	25,000	-	25,000	176,500
571500 · Trans/Maint OHL STI Therml Scan	-	-	-	-	-
571700 · Trans/Maint OH STI Clearing	7,198	10,000	7,754	10,000	150,000
571800 · Trans/Maint OHL System Events	-	5,000	-	5,000	50,000
Total 571000 · Trans/Maint Overhead Lines(OHL)	38,431	68,600	81,946	118,500	1,155,750

	AUG 2016	Budget	Jul'15-Aug'16	YTD Budget	Annual Budge
920000 · Admin Wages & Benefits		U	ŭ	0	Ŭ
9201911 · Admin Wages/PTO	74,545	75,000	153,896	150,000	886,000
9201912 · Admin Wages - Overtime	87	500	185	1,000	3,000
9201920 · Admin Benefit - Taxes	4,743	5,200	10,461	10,500	61,500
9201930 · Admin Benefit - H&W Insurance	18,149	18,150	36,298	36,300	226,000
9201940 · Admin Benefit - Retirement	26,593	26,750	54,180	53,500	321,000
Total 920000 · Admin Wages & Benefits	124,116	125,600	255,020	251,300	1,497,500
921000 · Office Expenses	,	,			
921100 · Office Supplies	2,062	1,000	4,580	2,500	15,00
921200 · Office Equipment	238	1,250	2,260	2,500	15,00
921300 · Phone, Courier, Internet	7,086	7,500	14,172	15,000	91,00
921400 · System Network / IT Support	3,212	4,400	6,510	8,800	53,00
921600 · Vehicle Expenses	1,318	300	2,107	600	4,00
Total 921000 · Office Expenses	13,916	14,450	29,628	29,400	178,00
922000 · Legislative Affairs	4,000	4,000	8,000	8,000	60,00
923000 · Contract Services	1,000	1,000	0,000	0,000	00,00
923200 · Annual Financial Audit	-	-	-	-	35,00
923300 · Bank & Trustee Fees	249	275	628	550	11,60
923400 · Insurance Consultant	3,461	700	3,461	1,400	8,50
923500 · Investment Consultant	1,665	2,000	3,333	4,000	24,50
923600 · Legal Fees	7,700	15,000	16,154	30,000	180,00
923700 · Recruitment	7,700	1,800	1,274	3,600	22,00
923800 · Other Professional Services	5,155	7,500	6,875	15,000	90,00
Total 923000 · Contract Services	18,231	27,275	31,726	54,550	371,60
924000 · Insurance	44,213	44,000	85,451	85,850	525,85
926000 · Retiree Benefits	44,215	44,000	05,451	05,050	525,65
926250 · Retiree Benefits TYL-PERS		_	_	-	40,00
Total 926000 · Retiree Benefits					40,00
928000 · Regulatory Commission Expense		_	_		40,00
928001 · Other Regulatory Expense		350	_	700	4,65
928150 · FERC SWL Admin Fees	2,798	2,800	5,596	5,600	42,00
928150 FERC SWL Other Expenses	2,750	8,500	5,550	17,000	102,00
928250 · FERC TYL Admin Fees	2,550	2,550	5,099	5,100	39,00
928250 · FERC TYL Other Expenses	2,550	2,550	5,099	300	2,30
Total 928000 · Regulatory Commission Expense	5,348	14,350	10,695	28,700	189,95
	5,540	14,330	10,095	28,700	109,95
930000 · General Expenses	67	200	67	<b>COO</b>	4.00
930100 · Advertising Expense	67	300	67	600	4,00
930110 · Public Relations	2,024	3,500	3,484	7,000	42,50
930111 · PR - SEAPA History Project	-	1,250	(748)	2,500	15,00
930300 · Association Dues Expense	-	-	330	700	32,75
930310 · Professional Assn Dues	-	-	394	250	75
930400 · Board Meeting Expenses	-	4,000	338	5,000	35,00
930500 · Training Expense	294	2,000	1,187	3,000	25,50
930600 · Travel Expense	5,322	3,500	9,999	7,100	43,00
930700 · Non-Travel Incidental	38	300	49	700	4,00
Total 930000 · General Expenses	7,746	14,850	15,101	26,850	202,50
931000 · Admin Rent					
931010 · Office Rent	5,076	5,000	9,558	10,000	60,36
931100 · Apartment Rent - Ketchikan	1,764	1,875	3,529	3,750	22,50
Total 931000 · Admin Rent	6,840	6,875	13,087	13,750	82,86
otal Operating Expense	437,306	524,990	886,884	1,034,130	6,892,62
Dperating Income	455,157	403,931	882,237	822,081	4,330,22

	AUG 2016	Budget	Jul'15-Aug'16	YTD Budget	Annual Budget
Nonoperating Income/Expense					
Nonoperating Income					
941000 · Grant Income	605,753		621,392		
942000 · Interest Income					
942100 · Misc Interest Income	864		1,787		
942200 · Investment Interest Income	1,767		28,796		
Total 942000 · Interest Income	2,631		30,583		
944000 · Realized Gain/Loss					
944200 · Realized Gain/Loss on Invest	-		5,814		
Total 944000 · Realized Gain/Loss	-		5,814		
945000 · Unrealized Gain/Loss					
945200 · Unrealized Gain/Loss Investment	(17,954)		(33,713)		
Total 945000 · Unrealized Gain/Loss	(17,954)		(33,713)		
Total Nonoperating Income	590,431		624,076		
Nonoperating Expense					
952000 · Bond Interest 2009 Series	29,642		59,284		
952001 · Bond Interest 2015 Series	36,052		72,105		
953000 · Depreciation Expense	358,885		717,769		
954000 · Grant Expenses					
954001 · Grant Construction	173,486		173,486		
954002 · Grant Contractual	7,807		50,909		
954003 · Grant Equipment	42,650		582,192		
954006 · Grant Materials & Supplies	-		-		
Total 954000 · Grant Expenses	223,943		806,586		
954100 · Contributed Capital	(216,136)		(794,877)		
Total Nonoperating Expense	432,386		860,867		
Net Nonoperating Income	158,045		(236,791)		
Net Income	613,202	403,931	645,446	822,081	4,330,228

Southeast Alaska Power Agency	FY	2017	WIP CAPITAL PROJECTS							Overall
<b>R&amp;R CAPITAL PROJECTS</b>	Budget	Expenditures	September 30, 2016	FY13	FY14	FY15	FY16	FY17	TOTAL	BUDGET
242-13 Reservoir Expansion SWL Grant Funding Construction Fund	\$ 6,820,253 \$ (2,991,308 \$ (6,000,000	(851,519)		421,782 (6,392)	394,811 (245,260)	525,020 (513,931)	2,984,027 (2,280,897) (112,342)		7,413,205 (3,898,000) (2,348,388)	11,115,568 (3,898,000) (6,004,500)
231-13 Helicopter Pads	\$ 500,000	526,822	Installation complete Jul 2016.	57,731	98,391	533,783	2,181,644	526,822	3,398,371	3,403,165
232-13 Communications Upgrade	\$ 83,000	3,159	Tyee satellite installation	12,160	186,520	15,995	165,667	3,159	383,501	520,100
240-13 Cooling Water TYL	\$ 37,260	612	Controls being integrated.	26,600	67,566	1,250	62,024	612	158,051	199,700
241-13 Stream Gauge TYL	\$ 200,000	42,764	Phase 2 abutment sealing done	37,845	562,635	22,753	106,528	42,764	772,525	1,467,758
248-14 Lathe TYL	\$ -	576	<b>IN-SERVICE OCT 2016</b>	230	16,593	(16,823)	41,441	576	42,016	42,000
249-14 Marine Term Gage/CommTYL	\$-	43,104	Radio programming ongoing		-	126,111	161,353	43,104	330,568	245,000
252-14 Submarine SpliceSpareTYL	\$ 213,000	-	Existing kits evaluated.		-	-	-	-	-	213,000
256-15 Alarm Trip Protectn SWL-TYL	\$ 53,011	37,403	Underway; completion FY17.			611	157,765	37,403	195,779	222,000
258-15 System Control Improve SWL-TY	\$ 38,843	2,973	Project underway.			28,766	44,194	2,973	75,932	116,800
259-15 Turbine Shutoff Valves TYL	\$ 35,000	-	Partially installed.			84,857	170,774	-	255,631	290,630
260-15 Exciters SWL	\$ 415,751	3,081	Exciters on site.			10,104	374,052	3,081	387,237	799,000
261-15 Generator Switch Gear SWL	\$ 484,743	3,081	Equipment delivered.			9,773	388,390	3,081	401,244	882,000
263-16 CTs-Relay CircSwitcr WRG	\$ 165,000	1,439	Electrical design underway.				20,963	1,439	22,402	201,000
265-16 Marker Balls OHL TYL	\$ 600,596	164	Contract awarded.				-	164	164	600,596
267-16 Roof-Siding Housing TYL	\$ 188,787	194,275	COMPLETE JUL 2016				1,453	194,275	195,728	120,770
269-16 Guy Thimbles STI	\$ 270,000	-	Rescheduled to FY17.				-	-	-	270,000
270-16 Dampeners OHL TYL	\$ 99,900	-	Rescheduled to FY17.				8,696	-	8,696	99,900
271-16 Substation Upgrade WRG	\$ 45,025	-	Work underway Aug 2016.				-	-	-	45,025
272-17 Needle Assembly TYL	\$ 123,000	-	Repair needle position feedbk						-	123,000
273-17 XFMR Bushing TYL	\$ 70,000	-	Transformer bushing repair.						-	70,000
274-17 Emission Valve Pipe SWL	\$ 35,000	-	Repair corroding pipe.						-	35,000
275-17 Manifold TYL	\$ 38,700	-	Manifold on governor.						-	38,700
276-17 Schweitzer RTAC SWL-TYL	\$ 33,500	-	Replace relays with RTACs						-	33,500
277-17 Debris Boom SWL	\$ 284,000	10,262	Contract award-Worthington						10,262	584,200
Total WIP R&R Capital Projects	\$4,014,116	\$869,715		\$134,565	\$931,704	\$817,180	\$3,884,943	\$859,454	\$6,638,108	\$10,622,844
Totals INCLUDING 242-13 SWL	\$ 10,834,369	\$3,957,281		\$556,347	\$1,326,515	\$1,342,200	\$6,868,970	\$3,947,019	\$14,051,313	\$21,738,412
Date M	Num	Vendor	FY17 BUDGET \$	Expenditures	Description					
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231-13 Helicopter Pade	;		\$500,000	-	Helipad installation on the intertie and replacement of pads					
\$		FY13 Expendit	ires		on Swan and Tyee lines. Prototype installed on the STI in					
\$	98,391	FY14 Expendit	ires		November 2013. PND's helipad design approved by USFS in					
\$	(114,921)	FY14 Capitalize	e Prototypes		Dec 2014. Helipads manufactured by Touchdown					
\$	533,783	FY15 Expendit	ires		Enterprises; installation began summer of 2015 (50 of 105					
\$	2,181,644	FY16 Capitalize	ed Installed Helipads		helipads installed) and was completed Jul 2016.					
\$	(2,695,579)	FY16 Capitalize	ed Installed Helipads							
\$	526,822	FY17 Expendit	ires		Project Management: Tongass Engineering (S.Henson)					
07/01/16 18	36	Ward Cove Ind	ustries LLC	1,125	Manufacturing: Touchdown Enterprises					
07/09/16 TO	15111-5	BAM LLC		351,600	Installation: BAM LLC					
07/22/16 51	078038	Tetra Tech Inc		448	FY14 CAPITALIZED \$114,921 (Prototypes)					
07/31/16 13	20133	Tongass Engine	eering	23,665	FY16 CAPITALIZED \$2,695,579 Installed Helipads					
08/01/16 18	65	Ward Cove Ind	ustries LLC	1,125	Carroll Inlet to Shrimp Bay					
08/12/16 TO	15111-6	BAM LLC		145,350	Shrimp Bay to Bradfield Canal					
08/26/16 51	089674	Tetra Tech Inc		2,383						
09/01/16 18	88	Ward Cove Ind	ustries LLC	1,125	Completion pending final report from Project Mgmt.					
Total 231-13 Helicopte	r Pads		-	587,872						
232-13 Communication	ns Upgrade		\$83,000	-	Satellite dishes and telephone systems installed at Swan					
\$		FY13 Expendit			Lake and SEAPA Office in December 2013. Tyee Lake					
\$		FY14 Expendit			satellite dish permitting approved by ADF&G and Corp of					
\$	(177,163)	FY14 Capitalize	sWL-SEA Office		Engineers; DNR approval received Sep 2015. Equipment and					
\$		FY15 Expenditu			fiber installed at Tyee. (S.Henson)					
\$		FY16 Expendit			CAPITALIZED SWL-SEAPA Office \$177,163					
\$		FY17 Expenditu								
07/31/16 533	· · ·	Tyee Plant Pay		2,103						
08/26/16 9208922	931	Grainger		765						
09/12/16		Safeway KTN		51						
09/30/16 52665		Sunrise Aviatio	n Inc	240						
Total 232-13 Communi	cations Upg	rade	-	206,338						
240-13 Cooling Water	FYL		\$37,260	-	Piping installation complete. Valves and control work					
\$		FY13 Expenditu			remain and will be coordinated with System Control					
\$	67,566	FY14 Expendit	ires		Improvements (RR258-15). Completion scheduled for CY16.					
\$		FY14 Pipe Insta			(E.Wolfe)					
\$		FY15 Expenditu			CAPITALIZED PIPE INSTALLATION \$94,165					
\$		FY16 Expendit								
\$		FY17 Expendit								
08/31/16 538				612						
Total 240-13 Cooling W	/ater TYL		-	63,886						
241-13 Stream Gauge			\$200,000	-	Logs cleared July 2013. Weir construction completed and					
\$		FY13 Expendit			helipad placed by Sep 2013. Grout work completed Apr					
\$		FY14 Expenditu			2016. Additional grout work, emergency shelter, stream					
\$		•	elipad Capitalized		gage and power network installation initiated in Sep 2016.					
\$		FY15 Expenditu			(E.Schofield)					
\$		, FY16 Expenditu			· · · · · ·					
\$		, FY17 Expenditu			FY14 CAPITALIZED WEIR & HELIPAD \$598,332					
07/12/16 80682		Futaris Inc		1,086						
07/25/16 16082		Foam Concept	s LLC	7,341						
08/01/16 S246WR	A01N	Samson Tug &		449						
08/29/16 20630		Petro Marine S	-	931						
08/29/16 20657		Petro Marine S		124						
09/12/16		Safeway KTN		102						
09/19/16 TO17019	)-1	BAM LLC		32,250						
09/30/16 52665		Sunrise Aviatio	n Inc	480						
.,			-							
Total 241-13 Stream G				174,193						

Date Num	Vendor FY17 BU	JDGET \$ Expenditures	Description
242-13 Reservoir Expansion SWL	\$6	,820,253	Refer to report from Director of Special Projects. (E.Wolfe /
	FY12 Expenditures		E.Schofield)
\$ 421,782	FY13 Expenditures		
\$ 394,811	FY14 Expenditures		
\$ 525,020	FY15 Expenditures		
\$ 2,984,027	FY16 Expenditures		
\$ 3,087,565	FY17 Expenditures		
07/01/16 16015	Crestchic, Inc.	15,638	
07/01/16 16270700	R&M Engineering-Ketchik	an 4,989	
07/01/16 6000A	McMillen LLC	(2,226)	
07/05/16 35951	Taquan Air	935	
07/05/16	Safeway KTN	169	
07/07/16 93555	Pacific Airways Inc	880	
07/07/16 467	Best Western Landing Ho	tel 203	
07/07/16	KGB Airport	20	
07/09/16	KGB Airport	20	
07/10/16 36205	Taquan Air	935	
07/13/16	KGB Airport	20	
07/13/16 KDN20160713	Ketchikan Daily News	137	
07/14/16 526	Best Western Landing Ho	tel 150	
07/14/16 93788	Pacific Airways Inc	293	
07/14/16 93788	Pacific Airways Inc	293	
07/14/16 93788	Pacific Airways Inc	293	
07/15/16	Alaskan & Proud Mkt KTI	N 200	
07/15/16	Safeway KTN	41	
07/15/16	KGB Airport	32	
07/15/16 PST03	Pacific Pile and Marine	578,328	
07/16/16	Safeway KTN	140	
07/18/16	KGB Airport	26	
07/19/16 36519	Taquan Air	876	
07/20/16	Safeway KTN	30	
07/20/16	Safeway KTN	72	
07/20/16	KGB Airport	20	
07/20/16	Safeway KTN	162	
07/21/16 36584	Taquan Air	219	
07/21/16 36584	Taquan Air	219	
07/21/16	KGB Airport	20	
07/21/16 474	PML Environmental	71	
07/21/16 474	PML Environmental	945	
07/21/16 233723	Yanke Machine Shop	41,697	
07/23/16	Safeway KTN	82	
07/25/16 1028551	Madison Lumber & Hardy		
07/25/16 93985	Pacific Airways Inc	880	
07/25/16	Safeway KTN	60	
07/26/16 2016287	Doyon's Landing LLC	1,200	
07/26/16 94034	Pacific Airways Inc	880	
07/27/16 INV2878	ABQ Industrial LP	2,702	
07/27/16 T40283 07/27/16	Tyler Rental, Inc.	1,154 20	
07/27/16 2372	KGB Airport Kuenz America Inc		
07/27/16 2372	Kuenz America Inc Kuenz America Inc	202,463	
07/27/16 2373	Kuenz America Inc	321,440	
07/28/16 2016107		39,200 669	
07/28/16 651	Pool Engineering, Inc. Best Western Landing Ho		
07/29/16	Safeway KTN	84	
07/29/16 201607138	Kleinschmidt Associates I		
07/25/10 20100/130	Richischinut Associates I	. 295	

07731/16         500752         Germ Rever Consulting Engineer         2.700           07731/16         566234         Andres OI         3.911           07731/16         50071035         Ataka Brodast Communications, 75         75           07731/16         15071035         Ataka Brodast Communications, 75         75           07731/16         15071035         Ataka Brodast Communications, 75         75           07731/16         15021050         Ataka Brodast Communications, 75         75           07731/16         15021050         R&M Engineering Archive 1         2.000           07731/16         15021050         R&M Engineering Archive 4         215           08/07/16         5064         Tapun Air         438           08/07/16         5064         Tapun Air         438           08/07/16         5064         Tapun Air         438           08/07/16         5064         720         08/07/16           08/07/16         5064         720         08/07/16           08/07/16         5064         720         08/07/16           08/07/16         5078         Peorif Towing Inc.         3.250           08/07/16         508         200         08/07/16         100	Date	Num	Vendor	FY17 BUDGET \$	Expenditures	Description
07/31/16         646234         Anderes Dil         3.911           07/31/16         16071035         Alaska Breadcast Communications,         75           07/31/16         16071035         Alaska Breadcast Communications,         75           07/31/16         16071035         Alaska Breadcast Communications,         75           07/31/16         1607105         Likaska Breadcast Communications,         75           07/31/16         160719         Liou, Jin C.P.         2,000           07/31/16         16072195         Risk Tegineering Retchikan         6,076           07/31/16         16019         Crestchik, Inc.         42,250           08/01/16         16029         Crestchik, Inc.         426           08/02/16         36944         Taquan Air         438           08/02/16         36944         Taquan Air         438           08/02/16         16078         Boyer Towing, Inc.         3,543           08/02/16         16078         Boyer Towing, Inc.         3,543           08/02/16         16078         Boyer Towing, Inc.         3,543           08/02/16         16078         Madeina Lumber & Hardware Inc.         8,250           08/02/16         16078         Madeina Lumber & Hardware	07/31/16	1607S2	Glenn Brewer	Consulting Engineer	2,700	
07/11/16         P1021607         Ketchkan City of 293 P&H         80           07/11/16         16071035         Alaska Broadcast Communications, 75           07/11/16         1621035         Alaska Broadcast Communications, 75           07/11/16         1621035         Alaska Broadcast Communications, 75           07/11/16         162109         R&M Engineering-Ketchikan         6,076           07/11/16         162109         Crestchic, Inc.         42,581           08/01/16         160109         Crestchic, Inc.         42,650           08/01/16         160109         Crestchic, Inc.         438           08/02/16         8044         Taguan Ar         438           08/02/16         8044         Taguan Ar         438           08/02/16         80444         Taguan Ar         438           08/02/16         804470         Pacific Airways Inc         220           08/02/16         804707         Pacific Airways Inc         320           08/02/16         Kethkan Daly News         84           08/02/16 </td <td></td> <td></td> <td></td> <td>0 0</td> <td></td> <td></td>				0 0		
07/31/16         16071035         Alaska Broadrast Communications, 75           07/31/16         100120107         Liou, Jin C.P.         2,000           07/31/16         153100         R&M Engineering-Ketchikan         6,076           07/31/16         153100         CrestChikan         42,650           08/01/16         1610130         CrestChik, Inc.         42,650           08/01/16         1610130         CrestChik, Inc.         42,650           08/02/16         68 Alpont         20           08/02/16         804 Alpont         20           08/02/16         804 Alpont         38           08/02/16         804 Alpont         38           08/02/16         804 Pont         20           08/02/16         804 Pont         38           08/03/16         715         Best Western Landing Hotel         240           08/03/16         814         Rendik KINN         28           08/03/16         106028         Madison Lumber & Aridware Inc.         8			Ketchikan City	/ of 2933 P&H		
07/11/16         160710350         Alaska Brazadcast Communications,         75           07/13.16         162109         R&M Engineering-Ketchikan         6,076           07/13.16         162109         R&M Engineering-Ketchikan         6,076           08/01.15         162109         Crestche, Inc.         42,581           08/01.15         160109         Crestche, Inc.         42,650           08/01.15         160109         Crestche, Inc.         438           08/02.16         26044         Taquan Air         438           08/02.16         26144         Taquan Air         438           08/02.16         26444         Taquan Air         438           08/02.16         26444         Taquan Air         280           08/02.16         26444         Taquan Air         280           08/02.16         26444         Taquan Air         280           08/02.16         26444         280         280           08/02.16         264444         281         280<					75	
07/31/16       Liou, Im C.P.       2,000         07/31/16       S33       12,581         08/01/15       Isoure KM       97         08/01/16       Isoure KM       97         08/01/16       Isoure KM       97         08/02/16       KiG Alrport       20         08/02/16       S644       Taquan Air       438         08/02/16       S644       Taquan Air       438         08/03/16       1078       Best Western Landing Hotel       240         08/03/16       1078       Best Western Landing Hotel       240         08/03/16       1078       Best Western Landing Hotel       220         08/04/16       94267       Pacific Airways Inc       3.250         08/05/16       Kalsaka & Proutol Mic KTN       228         08/05/16       Kalsaka & Proutol Mic KTN       28         08/05/16       Kalsaka & Proutol Mic KTN       20         08/05/16       Kalsaka & Proutol Mic KTN       20         08/05/16       Kalsaka & Proutol Mic KTN       28         08/05/16       Kalsaka & Proutol Mic KTN       20         08/05/16       Kalsaka & Proutol Mic KTN       20         08/07/16       Gold Lambys Inc       3.39						
07.11/16         162.100         R&M Engineering-Ketchikan         6.076           07.13/16         163         Safeway KTN         97           08/01/16         16019         Crestchic, inc.         42,650           08/01/16         PH20160801         Wrangel City & Borough         6           08/02/16         B604         Taquan Air         438           08/03/16         1607.5         BetW extern Landing Hotel         240           08/03/16         1607.8         Boyer Towing, Inc.         3,543           08/03/16         1607.8         Boyer Towing, Inc.         3,543           08/03/16         1607.8         Boyer Towing, Inc.         3,543           08/03/16         1607.8         Rote Kitschin City of 200         844           08/03/16         128.37         Ketchian Daily News         84           08/03/16         141.8         BetW extern Landing Hotel         229           08/03/16         141.8         BetW extern Landing Hotel         230           08/03/16         1062.8         Madson Lumber & Hardware Inc.         8           08/03/16         1062.8         Madson Lumber & Mardware Inc.         8           08/03/16         1062.8         Madson Lumber & Mardware Inc.				,		
07/31/16         533         534         12,581           08/01/15         16019         Creatchic, Inc.         42,550           08/01/16         P120160801         Wrangel City & Borough         6           08/02/16         869 Arport         20           08/02/16         869 Arport         20           08/02/16         869 Arport         438           08/03/16         15078         Beyr Towing, Inc.         3,533           08/04/16         94267         Pacific Arways inc         220           08/05/16         16078         Beyr Towing, Inc.         3,250           08/05/16         S42837         Ketchian Daily News         64           08/05/16         K68 Arport         20         08/05/16           08/05/16         K68 Arport         20         08/05/16           08/05/16         K68 Arport         20         08/05/16           08/05/16         Safeway KTN         102           08/05/16         K68 Arport         20           08/07/16         K68 Arport         20           08/07/16         K68 Arport         20           08/07/16         Safeway KTN         102           08/07/16         Safeway KTN				ring-Ketchikan		
08/01/16         Safeway KTN         97           08/01/16         16/019         Crestrik, Inc.         42,650           08/02/16         18/02/16         86/04/16         42,650           08/02/16         36/04/16         Taquan Air         438           08/02/16         36/04/16         94/04         Taquan Air         438           08/03/16         16/07         15         Bet Western Landing Hotel         240           08/03/16         16/07         16         Newsys Inc.         3,543           08/03/16         16/07         Pacific Airways Inc.         3,250           08/03/16         94/07         Pacific Airways Inc.         3,250           08/05/16         283/07         Pacific Airways Inc.         3,250           08/05/16         283/07/16         Malson Lumber & Hardware Inc.         8           08/05/16         Safeway KTN         102         08/07/16           08/07/16         Molson Lumber & Hardware Inc.         8           08/07/16         Molson Lumber & Mardware Inc.         8           08/07/16         6028         McKoll Inc LC         69,308           08/07/16         6028         McKoll Inc LC         69,308           08/07/16			Notivi Englinee			
08/01/16         1601           08/01/16         KGB Airport           08/02/16         KGB Airport           08/02/16         136944           08/02/16         136944           08/03/16         715           08/03/16         150944           08/03/16         150944           08/03/16         16078           08/03/16         16078           08/03/16         16078           08/03/16         16078           08/04/15         94267           92617         Pacific Airways Inc           08/04/15         94267           08/05/16         Kethikin Daily News           08/07/16         160228           08/07/16         Kethikin Daily News           08/07/16         16028           08/07/16         Kethikin City of 2333 PA           08/07/16         Safeway KTN           08/07/16         Safeway KTN           08/10/16         Safeway		555	Safoway KTN			
08/02/16         PH20160801         WGB Airport         20           08/02/16         36944         Taquan Air         438           08/02/16         36944         Taquan Air         438           08/02/16         36944         Taquan Air         438           08/03/16         16078         Best Western Landing Hotel         240           08/03/16         16078         Best Western Landing Hotel         220           08/04/16         94267         Pacific Airways Inc         220           08/05/16         441189         Tyler Rental, Inc.         3,250           08/05/16         Alsana & Front         20           08/05/16         Alsana & Front         20           08/05/16         Safeway KTN         102           08/07/16         Gold Airport         20           08/07/16         Gold Airways Inc         350           08/07/16         Gold Airways Inc         360           08/07/16         Gold Airways Inc         360           08/07/16         Gold Airways Inc         350           08/07/16         Safeway KTN         102           08/07/16         Safeway KTN         514           08/10/16         Safeway KTN         5		16010				
08/02/16         K68 Airport         20           08/02/16         36944         Taquan Air         438           08/02/16         36944         Taquan Air         438           08/02/16         15078         Best Western Landing Hotel         240           08/03/16         16078         Boyer Towing, Inc.         3,543           08/04/16         94267         Pacific Airways Inc         220           08/04/16         94267         Pacific Airways Inc         220           08/05/16         432837         Ketchikan Daily News         84           08/05/16         Alasan & Froud Mit KIN         28           08/05/16         Alasan & Froud Mit KIN         28           08/05/16         Sateway KTN         102           08/07/16         G82         Madison Lumber & Hardware Inc         8           08/07/16         G82         Madison Lumber & Hardware Inc         80           08/07/16         G82         Madison Lumber & Hardware Inc         80           08/07/16         G84         Sateway KTN         42           08/07/16         G84         Sateway KTN         514           08/07/16         Sateway KTN         514           08/10/16         S	• •		,			
08/02/16         36944         Taquan Air         438           08/02/15         35944         Taquan Air         438           08/03/16         715         Best Western Landing Hotel         240           08/03/16         16078         Boyer Towing, Inc.         3,543           08/04/16         94267         Pacific Airways Inc         220           08/04/15         94267         Pacific Airways Inc         3,250           08/05/16         32837         Ketchkan Daily News         84           08/05/16         741         Best Western Landing Hotel         229           08/05/16         741         Best Western Landing Hotel         229           08/05/16         Safeway KTN         102         08/07/16           08/07/16         K68 Airport         20           08/07/16         Gold Airport         20           08/07/16         Safeway KTN         42           08/07/16         Safeway KTN         53           08/10/16         Safeway KTN         54           08/10/16         Safeway KTN         54           08/10/16         Safeway KTN         54           08/10/16         Safeway KTN         54           08/11/16		PH20100801		a bulugii		
08/02/16         36944         Tay Lan Air         438           08/03/16         15078         Bosty Western Landing Hotel         240           08/03/16         16078         Boyer Towing, Inc.         3,543           08/04/15         94267         Pacific Airways Inc         220           08/04/15         Vestern Pacific Airways Inc         220           08/05/16         Katta Satta S		20044				
08/03/16         715         Best Western Landing Hotel         240           08/03/16         16078         Boyer Towing, Inc.         3,543           08/04/16         94267         Pacific Airways inc         220           08/04/16         94267         Pacific Airways inc         220           08/04/16         94267         Pacific Airways inc         3230           08/05/16         32837         Ketchikan Daily News         84           08/05/16         Alaskan & Proud Mkt KTN         28           08/05/16         Alaskan & Proud Mkt KTN         28           08/05/16         Safeway KTN         102           08/07/16         Io6028         Madison Lumber & Hardware Inc         8           08/07/16         KGB Airport         20           08/07/16         Ketchikan Cry of 2933 P&H         402           08/07/16         Ketchikan Cry of 2933 P&H         42           08/07/16         Safeway KTN         51           08/07/16         Safeway KTN         54           08/07/16         Safeway KTN         54           08/10/16         Safeway KTN         55           08/10/16         Safeway KTN         54           08/11/16         Safeway KT						
08/03/16         16078         Boyer Towing, Inc.         3,543           08/04/16         94267         Pacific Airways inc.         220           08/04/16         94267         Pacific Airways inc.         3,250           08/04/16         K41189         Tyler Rental, Inc.         3,250           08/05/16         Katchikan Daily News         84           08/05/16         Alaskan & Proud Mit KTN         28           08/06/16         Ketchikan Daily News         84           08/06/16         Ketchikan Daily News         84           08/07/15         106028         Madison Lumber & Hardware Inc.         8           08/07/15         60628         Modison Lumber & Hardware Inc.         840           08/07/15         60628         Modison Lumber & Hardware Inc.         840           08/07/16         Safeway KTN         42         08/10/16           08/07/16         Safeway KTN         42           08/10/16         Safeway KTN         42           08/10/16         Safeway KTN         51           08/10/16         Safeway KTN         54           08/10/16         Safeway KTN         54           08/11/16         Safeway KTN         54           08/						
08/04/16         94267         Pacific Airways Inc         220           08/04/16         94267         Pacific Airways Inc         220           08/04/16         32837         Ketchikan Daily News         84           08/05/16         32837         Ketchikan Daily News         84           08/05/16         Aaskan & Proud Mkt KTN         28           08/06/16         KGB Airport         20           08/07/16         10028         Madison Lumber & Hardware Inc         8           08/07/16         6022         McMillen LLC         63,308           08/07/16         Ket B Airport         20           08/07/16         Ket B Airport         20           08/07/16         Ket				0		
08/04/16         94267         Pacific Airways Inc         220           08/04/16         K41189         Tyler Rental, Inc.         3,250           08/05/16         Z3837         Ketchikan Daily News         84           08/05/16         Z41         Best Western Landing Hotel         229           08/05/16         Malskan & Proud Mkt KTN         20           08/05/16         Safeway KTN         102           08/07/16         G6028         Madison Lumber & Hardware Inc         8           08/07/16         G824         KChikan Ciry of 2933 P&H         402           08/07/16         Safeway KTN         42           08/07/16         Safeway KTN         42           08/10/16         Safeway KTN         54           08/10/16         Safeway KTN         54           08/11/16         Safeway KTN         416           08/11/16         Best Western L						
08/04/16         K41189         Tyler Rental, Inc.         3,250           08/05/16         22837         Ketchikan Daily News         84           08/05/16         Best Western Landing Hotel         229           08/05/16         KGB Airport         20           08/05/16         KGB Airport         20           08/05/16         Safeway KTN         102           08/07/16         16022         McMillen LLC         69,308           08/07/16         6082         McMillen LC         69,308           08/07/16         94351         Pacific Airways Inc         880           08/08/16         94351         Pacific Airways Inc         800           08/09/16         Safeway KTN         422           08/10/16         525413         Petro Marine Services-KTN         514           08/10/16         Safeway KTN         55           08/10/16         Safeway KTN         54           08/11/16         Safeway KTN         54						
08/05/16         22837         Ketchikan Daily News         84           08/05/16         741         Best Western Landing Hotel         229           08/05/16         KGB Airport         20           08/05/16         KGB Airport         20           08/05/16         Safeway KTN         102           08/07/16         6082         McMillen LLC         69,308           08/07/16         KGB Airport         20           08/07/16         GBA Singort         20           08/08/16         VAS15         KGB Airport         20           08/07/16         KGB Airport         20           08/07/16         KGB Airport         20           08/07/16         KGB Airport         20           08/07/16         Safeway KTN         42           08/10/16         Safeway KTN         51           08/10/16         Safeway KTN         54           08/10/16         Safeway KTN         54           08/11/16         Safeway KTN         54           08/11/16         Safeway KTN         54           08/11/16         Safeway KTN         54           08/11/16         Safeway KTN         56           08/11/16         <						
08/05/16         741         Bet Western Landing Hotel         229           08/05/16         Alaskan & Proud Mkt KTN         28           08/05/16         KGB Airport         20           08/05/16         Safeway KTN         102           08/07/16         106028         Madison Lumber & Hardware Inc         8           08/07/16         6082         McMillen LLC         69,308           08/07/16         6082         McMillen LLC         69,308           08/07/16         G882         Madison Lumber & Hardware Inc         80           08/07/16         G82         McMillen LLC         69,308           08/07/16         G82         McMillen LLC         1339           08/07/16         G82         Mitsty Fjords Air & Outfitting LLC         1,339           08/07/16         Safeway KTN         514         08/10/16           08/10/16         Safeway KTN         54           08/10/16         C Salimon Falls Resort         430           08/11/16         Safeway KTN         54           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         74           08/11/16<						
08/05/16         Alaskan & Proud Mkt, KTN         28           08/06/16         KGB Airport         20           08/06/16         Safeway KTN         102           08/07/16         106028         Madison Lumber & Hardware Inc         8           08/07/16         KGB Airport         20           08/07/16         KGB Airport         20           08/08/16         94351         Pacific Airways Inc         880           08/09/16         Safeway KTN         42           08/10/16         Safeway KTN         42           08/10/16         Safeway KTN         55           08/10/16         Safeway KTN         54           08/11/16         Safeway KTN         54           08/10/16         Safeway KTN         54           08/11/16         Safeway KTN         10           08/11/16         Safeway KTN         10           08/11/16         Safeway KTN         10           08/11/16         Safeway KTN         1			Ketchikan Dai	ly News		
08/06/16         KGB Airport         20           08/06/16         Safeway KTN         102           08/07/16         106028         Madison Lumber & Hardware Inc         8           08/07/16         10602         McMillen LLC         69,308           08/07/16         10802         KGB Airport         20           08/08/16         Vestbillen LLC         69,308           08/08/16         Vestbillen LLC         69,308           08/08/16         Vestbillen LLC         1359           08/08/16         Safeway KTN         42           08/09/16         Safeway KTN         54           08/10/16         Safeway KTN         54           08/10/16         CC Salmon Falls Resort         430           08/11/16         Safeway KTN         54           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         110           08/11/16		741	Best Western	Landing Hotel	229	
08/06/16         Safeway KTN         102           08/07/16         106028         Madison Lumber & Hardware Inc         8           08/07/16         6082         McMillen LLC         69,308           08/07/16         KGB Airport         20           08/08/16         94351         Pacific Airways Inc         880           08/09/16         Safeway KTN         42           08/09/16         Safeway KTN         42           08/10/16         Safeway KTN         42           08/10/16         Safeway KTN         514           08/10/16         Safeway KTN         54           08/10/16         Safeway KTN         54           08/10/16         Safeway KTN         54           08/11/16         Safeway KTN         54           08/11/16         Safeway KTN         54           08/11/16         Safeway KTN         54           08/11/16         Safeway KTN         76           08/11/16         Safeway KTN         76           08/11/16         Safeway KTN         76           08/11/16         Safeway KTN         74           08/11/16         Safeway KTN         76           08/11/16         Safeway KTN <td>08/05/16</td> <td></td> <td>Alaskan &amp; Pro</td> <td>oud Mkt KTN</td> <td>28</td> <td></td>	08/05/16		Alaskan & Pro	oud Mkt KTN	28	
08/07/16         106028         Madison Lumber & Hardware Inc         8           08/07/16         KGB Aurport         20           08/08/16         94351         Pacific Airways Inc         880           08/08/16         Safeway KTN         42           08/01/16         Safeway KTN         42           08/10/16         Safeway KTN         54           08/10/16         Safeway KTN         55           08/10/16         Safeway KTN         54           08/11/16         Safeway KTN         54           08/10/16         CC Salmon Falls Resort         430           08/11/16         Safeway KTN         54           08/11/16         Safeway KTN         54           08/11/16         Safeway KTN         54           08/11/16         Safeway KTN         54           08/11/16         Safeway KTN         416           08/11/16         Bafe Machine Landing Hotel         398           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         47           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN<	08/06/16		KGB Airport		20	
08/07/16         6082         McMillen LLC         69,308           08/07/16         KGB Airport         20           08/08/16         94351         Pacific Airways Inc         880           08/08/16         Ketchikan City of 2933 P&H         402           08/09/16         Safeway KTN         42           08/10/16         ToSs         Misty Fjords Air & Outfitting LLC         1,359           08/10/16         Safeway KTN         514           08/10/16         Safeway KTN         54           08/10/16         Safeway KTN         54           08/10/16         Safeway KTN         54           08/10/16         Sofeway KTN         54           08/11/16         Sofeway KTN         54           08/11/16         Sofeway KTN         54           08/11/16         Sofeway KTN         10           08/11/16         Sofeway KTN         10           08/11/16         Safeway KTN         10           08/11/16	08/06/16		Safeway KTN		102	
08/07/16         KGB Airport         20           08/08/16         94351         Pacific Airways Inc         880           08/09/16         Ketchikan City of 2933 P&H         402           08/09/16         Safeway KTN         42           08/10/16         525413         Petro Marine Services-KTN         514           08/10/16         Safeway KTN         55           08/10/16         Safeway KTN         54           08/10/16         CC Salmon Falls Resort         430           08/11/16         S25413         Petro Marine Services-KTN         416           08/11/16         S25418         Petro Marine Services-KTN         416           08/11/16         S25418         Petro Marine Services-KTN         416           08/11/16         S05         Best Western Landing Hotel         398           08/11/16         S12         Best Western Landing Hotel         398           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         147           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         110           08/11/16         Vollgand	08/07/16	106028	Madison Lum	ber & Hardware Inc	8	
08/08/16       94351       Pacific Airways Inc       880         08/08/16       Ketchikan City of 2933 P&H       402         08/09/16       7058       Misty Fjords Air & Outfitting LLC       1,359         08/10/16       525413       Petro Marine Services-KTN       514         08/10/16       Safeway KTN       55         08/10/16       Safeway KTN       54         08/10/16       CC Salmon Falls Resort       430         08/11/16       525418       Petro Marine Services-KTN       416         08/11/16       805       Best Western Landing Hotel       374         08/11/16       805       Best Western Landing Hotel       398         08/11/16       816       Best Western Landing Hotel       398         08/11/16       Safeway KTN       76         08/11/16       Safeway KTN       76         08/11/16       Safeway KTN       76         08/11/16       Safeway KTN       74         08/11/16       Safeway KTN       76         08/11/16       Safeway KTN       71         08/11/16       Safeway KTN       71         08/11/16       Safeway KTN       71         08/11/16       Safeway KTN       71	08/07/16	6082	McMillen LLC		69,308	
08/08/16       Ketchikan City of 2933 P&H       402         08/09/16       Safeway KTN       42         08/10/16       7058       Misty Fjords Air & Outfitting LLC       1,359         08/10/16       525413       Petro Marine Services-KTN       514         08/10/16       Safeway KTN       55         08/10/16       CC Salmon Falls Resort       430         08/11/16       525413       Petro Marine Services-KTN       416         08/11/16       S25418       Petro Marine Services-KTN       416         08/11/16       825       Best Western Landing Hotel       374         08/11/16       812       Best Western Landing Hotel       398         08/11/16       812       Best Western Landing Hotel       398         08/11/16       812       Best Western Landing Hotel       398         08/11/16       Safeway KTN       76         08/11/16       Safeway KTN       110         08/11/16       Safeway KTN       110         08/11/16       Safeway KTN       110         08/11/16       Safeway KTN       12         08/11/16       Safeway KTN       16         08/11/16       Safeway KTN       16         08/11/16	08/07/16		KGB Airport		20	
08/09/16         Safeway KTN         42           08/10/16         7058         Misty Fjords Air & Outfitting LLC         1,359           08/10/16         S25413         Petro Marine Services-KTN         514           08/10/16         Safeway KTN         55           08/10/16         C Salmay KTN         54           08/10/16         C Salmay KTN         54           08/10/16         C Salmay KTN         416           08/11/16         S25413         Petro Marine Services-KTN         416           08/11/16         805         Best Western Landing Hotel         474           08/11/16         812         Best Western Landing Hotel         398           08/11/16         816         Best Western Landing Hotel         398           08/11/16         Safeway KTN         76           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         47           08/11/16         Sofeway KTN         47           08/11/16         Sofeway KTN         76           08/11/16         Sofeway KTN         74           08/11/16         VO1201608         Wolfe, Eric         1,200 </td <td>08/08/16</td> <td>94351</td> <td>Pacific Airway</td> <td>rs Inc</td> <td>880</td> <td></td>	08/08/16	94351	Pacific Airway	rs Inc	880	
08/10/16         7058         Misty Fjords Air & Outfitting LLC         1,359           08/10/16         Safeway KTN         514           08/10/16         Safeway KTN         54           08/10/16         CC Salmon Falls Resort         430           08/11/16         S25413         Petro Marine Services-KTN         416           08/11/16         S05         Best Western Landing Hotel         474           08/11/16         812         Best Western Landing Hotel         398           08/11/16         812         Best Western Landing Hotel         398           08/11/16         812         Best Western Landing Hotel         398           08/11/16         Safeway KTN         76           08/11/16         Safeway KTN         710           08/11/16         Safeway KTN         76           08/11/16         Safeway KTN         710           08/11/16         Safeway KTN         710           08/11/16         Safeway KTN         740           08/11/16         Safeway KTN         740           08/11/16         2016288         Doyon's Landing LLC         1,200           08/12/16         WOL201608         Wolfe, Eric         136           08/15/16	08/08/16		Ketchikan City	/ of 2933 P&H	402	
08/10/16         7058         Misty Fjords Air & Outfitting LLC         1,359           08/10/16         Safeway KTN         514           08/10/16         Safeway KTN         54           08/10/16         CC Salmon Falls Resort         430           08/11/16         S25413         Petro Marine Services-KTN         416           08/11/16         S05         Best Western Landing Hotel         474           08/11/16         812         Best Western Landing Hotel         398           08/11/16         812         Best Western Landing Hotel         398           08/11/16         812         Best Western Landing Hotel         398           08/11/16         Safeway KTN         76           08/11/16         Safeway KTN         710           08/11/16         Safeway KTN         76           08/11/16         Safeway KTN         710           08/11/16         Safeway KTN         710           08/11/16         Safeway KTN         740           08/11/16         Safeway KTN         740           08/11/16         2016288         Doyon's Landing LLC         1,200           08/12/16         WOL201608         Wolfe, Eric         136           08/15/16	08/09/16				42	
08/10/16         525413         Petro Marine Services-KTN         514           08/10/16         Safeway KTN         55           08/10/16         Safeway KTN         54           08/10/16         CC Salmon Falls Resort         430           08/11/16         525418         Petro Marine Services-KTN         416           08/11/16         805         Best Western Landing Hotel         474           08/11/16         812         Best Western Landing Hotel         398           08/11/16         816         Best Western Landing Hotel         398           08/11/16         Safeway KTN         76           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         47           08/11/16         Safeway KTN         47           08/11/16         Safeway KTN         47           08/11/16         Sofeway KTN         47           08/11/16         VOIC01608         Wolfe, Eric         136           08/15/16         VOIC01608         Wolfe, Eric         136 <td></td> <td>7058</td> <td></td> <td>Air &amp; Outfitting LLC</td> <td>1,359</td> <td></td>		7058		Air & Outfitting LLC	1,359	
08/10/16       Safeway KTN       55         08/10/16       Safeway KTN       54         08/10/16       CC Salmon Falls Resort       430         08/11/16       525418       Petro Marine Services-KTN       416         08/11/16       805       Best Western Landing Hotel       474         08/11/16       812       Best Western Landing Hotel       398         08/11/16       816       Best Western Landing Hotel       398         08/11/16       Safeway KTN       76         08/11/16       Safeway KTN       110         08/11/16       Wol201608       .Wolfe, Eric       136         08/15/16       Wol201608       .Wolfe, Eric       136         08/15/16       FoT04				-		
08/10/16       Safeway KTN       54         08/10/16       CC Salmon Falls Resort       430         08/11/16       S25418       Petro Marine Services-KTN       416         08/11/16       805       Best Western Landing Hotel       398         08/11/16       816       Best Western Landing Hotel       398         08/11/16       816       Best Western Landing Hotel       398         08/11/16       Safeway KTN       76         08/11/16       Safeway KTN       110         08/11/16       Safeway KTN       110         08/11/16       Safeway KTN       110         08/11/16       Safeway KTN       110         08/11/16       Volfe Safeway KTN       110         08/11/16       Sofeway KTN       110         08/11/16       Volfe Safeway KTN       110         08/11/16       Volfe Safeway KTN       47         08/15/16       Volfe Safeway KTN       47         08/15/16       Volfe Safeway KTN       47         08/15/16       Sofeway KTN       47         08/15/16       Sofeway KTN       47         08/15/16       Sofeway KTN       47         08/15/16       Sofeway KTN       462,742					55	
08/10/16         CC Salmon Falls Resort         430           08/11/16         525418         Petro Marine Services-KTN         416           08/11/16         805         Best Western Landing Hotel         474           08/11/16         812         Best Western Landing Hotel         398           08/11/16         816         Best Western Landing Hotel         398           08/11/16         Safeway KTN         76           08/11/16         5         Kollgaard Eric         7,490           08/11/16         5         Kollgaard Eric         7,490           08/11/16         7070         Misty Fjords Air & Outfitting LLC         657           08/11/16         2016288         Doyon's Landing LLC         1,200           08/15/16         VOL201608         .Wolfe, Eric         136           08/15/16         PST04         Pacific Pile and Marine         462,742           08/15/16         PST04         Pacific Pile and Marine         1,205           08/15/16         PST04         Pacific Pile and Marine         1,265           08/16/16         CPO3         Pacific Pile and Marine         1,6,055           08/16/16         VOPS         Pacific Airways Inc         440           08/16/16 <td></td> <td></td> <td></td> <td></td> <td>54</td> <td></td>					54	
08/11/16       525418       Petro Marine Services-KTN       416         08/11/16       805       Best Western Landing Hotel       474         08/11/16       812       Best Western Landing Hotel       398         08/11/16       816       Best Western Landing Hotel       398         08/11/16       816       Best Western Landing Hotel       398         08/11/16       Safeway KTN       76         08/11/16       Safeway KTN       110         08/11/16       Sofeway KTN       110         08/11/16       Vol201608       Doyon's Landing LLC       657         08/14/16       2016288       Doyon's Landing LLC       1,200         08/15/16       Vol201608       .Wolfe, Eric       136         08/15/16       FO4       Pacific Pile and Marine       1,265         08/15/16       FO1       Pacific Pile and Marine       16,055         08/16/16       K43356       Tyler Rental, Inc.       285         08/16/16       K4072       Tyler Industrial Sup				lls Resort		
08/11/16         805         Best Western Landing Hotel         398           08/11/16         812         Best Western Landing Hotel         398           08/11/16         816         Best Western Landing Hotel         398           08/11/16         Safeway KTN         76           08/11/16         Safeway KTN         110           08/11/16         Kollgaard Eric         7,490           08/11/16         Otopon's Landing LLC         1,200           08/14/16         Safeway KTN         47           08/15/16         WOL201608         Wolfe, Eric         136           08/15/16         VOL201608         Wolfe, Eric         136           08/15/16         PST04         Pacific Pile and Marine         173,486           08/15/16         FST04         Pacific Pile and Marine         1,265           08/15/16         FST04         Pacific Pile and Marine         1,605           08/15/16         K3356         Tyler Rental, Inc.         285           08/16/16         GPS79         Pacific Airways Inc         440           08/17/16         Taquan Air         219           08/17/16         T4072         Tyler Industrial Supply         11           08/17/16 <td< td=""><td></td><td>525418</td><td></td><td></td><td></td><td></td></td<>		525418				
08/11/16       812       Best Western Landing Hotel       398         08/11/16       Best Western Landing Hotel       398         08/11/16       Safeway KTN       76         08/11/16       Safeway KTN       110         08/11/16       5       Kollgaard Eric       7,490         08/11/16       7070       Misty Fjords Air & Outfitting LLC       657         08/12/16       7070       Misty Fjords Air & Outfitting LLC       1,200         08/14/16       Safeway KTN       47         08/15/16       WOL201608       .Wolfe, Eric       136         08/15/16       WOL201608       .Wolfe, Fric       136         08/15/16       PST04       Pacific Pile and Marine       462,742         08/15/16       FA01       Pacific Pile and Marine       173,486         08/15/16       FA01       Pacific Pile and Marine       16,055         08/16/16       COP03       Pacific Pile and Marine       16,055         08/16/16       F43356       Tyler Rental, Inc.       285         08/16/16       94579       Pacific Airways Inc       440         08/17/16       744072       Tyler Industrial Supply       11         08/17/16       F44072       Tyler Industri						
08/11/16         816         Best Western Landing Hotel         398           08/11/16         Safeway KTN         76           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         110           08/11/16         Safeway KTN         110           08/11/16         Torro         Misty Fjords Air & Outfitting LLC         657           08/14/16         2016288         Doyon's Landing LLC         1,200           08/14/16         WOL201608         Wolfe, Eric         136           08/15/16         WOL201608         Wolfe, Eric         136           08/15/16         PST04         Pacific Pile and Marine         462,742           08/15/16         PST04         Pacific Pile and Marine         173,486           08/15/16         FA01         Pacific Pile and Marine         1,265           08/15/16         FA01         Pacific Pile and Marine         1,265           08/15/16         FA01         Pacific Pile and Marine         1,6055           08/16/16         K43356         Tyler Rental, Inc.         285           08/16/16         S4579         Pacific Airways Inc         440           08/17/16         T44072         Tyler Industrial Supply				-		
08/11/16       Safeway KTN       76         08/11/16       Safeway KTN       110         08/11/16       Safeway KTN       110         08/11/16       S       Kollgaard Eric       7,490         08/12/16       7070       Misty Fjords Air & Outfitting LLC       657         08/14/16       2016288       Doyon's Landing LLC       1,200         08/14/16       Safeway KTN       47         08/15/16       WOL201608       .Wolfe, Eric       136         08/15/16       VOL201608       .Wolfe, Eric       136         08/15/16       PST04       Pacific Pile and Marine       462,742         08/15/16       FA01       Pacific Pile and Marine       1,265         08/15/16       FA01       Pacific Pile and Marine       1,6055         08/16/16       COP03       Pacific Pile and Marine       16,055         08/16/16       K43356       Tyler Rental, Inc.       285         08/16/16       V4579       Pacific Airways Inc       440         08/17/16       Tatsudas IGA       58         08/17/16       V4072       Tyler Industrial Supply       11         08/17/16       94600       Pacific Airways Inc       220				-		
08/11/16       Safeway KTN       110         08/11/16       5       Kollgaard Eric       7,490         08/12/16       7070       Misty Fjords Air & Outfitting LLC       657         08/14/16       2016288       Doyon's Landing LLC       1,200         08/14/16       Wollcolfo88       .Wolfe, Eric       136         08/15/16       WOL201608       .Wolfe, Eric       136         08/15/16       PST04       Pacific Pile and Marine       462,742         08/15/16       PST04       Pacific Pile and Marine       12,265         08/15/16       FA01       Pacific Pile and Marine       16,055         08/16/16       COP03       Pacific Pile and Marine       16,055         08/16/16       GV579       Pacific Airways Inc       440         08/16/16       S4579       Pacific Airways Inc       440         08/16/16       37364       Taquan Air       219         08/17/16       Tatsudas IGA       58       58         08/17/16       94600       Pacific Airways Inc       220		010				
08/11/16       5       Kollgaard Eric       7,490         08/12/16       7070       Misty Fjords Air & Outfitting LLC       657         08/14/16       2016288       Doyon's Landing LLC       1,200         08/14/16       Safeway KTN       47         08/15/16       WOL201608       .Wolfe, Eric       136         08/15/16       PST04       Pacific Pile and Marine       462,742         08/15/16       PST04       Pacific Pile and Marine       173,486         08/15/16       FA01       Pacific Pile and Marine       1,265         08/16/16       COP03       Pacific Pile and Marine       16,055         08/16/16       K43356       Tyler Rental, Inc.       285         08/16/16       94579       Pacific Airways Inc       440         08/17/16       37364       Taquan Air       219         08/17/16       T44072       Tyler Industrial Supply       11         08/17/16       F44072       Tyler Industrial Supply       11         08/17/16       94600       Pacific Airways Inc       220						
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08/15/16       WOL201608       .Wolfe, Eric       136         08/15/16       PST04       Pacific Pile and Marine       462,742         08/15/16       PST04       Pacific Pile and Marine       173,486         08/15/16       FA01       Pacific Pile and Marine       1,265         08/16/16       COP03       Pacific Pile and Marine       16,055         08/16/16       COP03       Pacific Pile and Marine       16,055         08/16/16       K43356       Tyler Rental, Inc.       285         08/16/16       94579       Pacific Airways Inc       440         08/17/16       37364       Taquan Air       219         08/17/16       T44072       Tyler Industrial Supply       11         08/17/16       Tatsudas IGA       58         08/18/16       94600       Pacific Airways Inc       220		2010200				
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08/16/16       COP03       Pacific Pile and Marine       16,055         08/16/16       K43356       Tyler Rental, Inc.       285         08/16/16       94579       Pacific Airways Inc       440         08/17/16       37364       Taquan Air       219         08/17/16       T44072       Tyler Industrial Supply       11         08/17/16       Tatsudas IGA       58         08/18/16       94600       Pacific Airways Inc       220						
08/16/16       K43356       Tyler Rental, Inc.       285         08/16/16       94579       Pacific Airways Inc       440         08/17/16       37364       Taquan Air       219         08/17/16       T44072       Tyler Industrial Supply       11         08/17/16       Tatsudas IGA       58         08/18/16       94600       Pacific Airways Inc       220						
08/16/16       94579       Pacific Airways Inc       440         08/17/16       37364       Taquan Air       219         08/17/16       T44072       Tyler Industrial Supply       11         08/17/16       Tatsudas IGA       58         08/18/16       94600       Pacific Airways Inc       220						
08/17/16     37364     Taquan Air     219       08/17/16     T44072     Tyler Industrial Supply     11       08/17/16     Tatsudas IGA     58       08/18/16     94600     Pacific Airways Inc     220			-			
08/17/16       T44072       Tyler Industrial Supply       11         08/17/16       Tatsudas IGA       58         08/18/16       94600       Pacific Airways Inc       220				rs Inc		
08/17/16     Tatsudas IGA     58       08/18/16     94600     Pacific Airways Inc     220						
08/18/16 94600 Pacific Airways Inc 220		T44072	-	al Supply		
08/18/16 94600 Pacific Airways Inc 220						
	08/18/16	94600	Pacific Airway	rs Inc	220	

Date	Num	Vendor	FY17 BUDGET \$	Expenditures	Description
08/18/16		Walmart KTN -		32	
08/19/16	109488		er & Hardware Inc	68	
08/19/16		Tyler Rental, In		397	
08/19/16		Pacific Airways		293	
08/19/16		Pacific Airways		293	
08/19/16		Pacific Airways		293	
08/19/16	57020	Ketchikan Gate		293	
	KDN20160820	Ketchikan Daily		137	
08/20/10		Petro Marine S		463	
08/21/10	520010	Safeway KTN	ervices-kriv	84	
08/21/16	110150	•	er & Hardware Inc	6	
08/22/10	110150	Alaskan & Prou		81	
08/22/16	151404				
08/22/16			Interprises, LLC	2,627 438	
08/23/16		Taquan Air			
		Taquan Air	anding Hatal	438	
08/24/16		Best Western L	•	191	
08/25/16		Pacific Airways		440	
08/25/16	94741	Pacific Airways	IIIC	440	
08/25/16	005	Safeway KTN		50	
08/25/16		Best Western L	-	203	
08/26/16		Yanke Machine		892	
08/26/16			r & Outfitting LLC	329	
08/26/16			r & Outfitting LLC	329	
08/26/16		Tyler Industrial		177	
08/27/16		Ketchikan City		24	
08/28/16	527449	Petro Marine S	ervices-KIN	486	
08/28/16	20055	Safeway KTN		58	
08/29/16		PC Hydraulics		6,275	
08/29/16		Tyler Industrial	Supply	26	
	114134766011	Dowl, LLC	_ ·	1,484	
08/30/16		Ketchikan Gate		20	
08/30/16		Ketchikan Gate	way Borough	6	
08/31/16		Anderes Oil		1,432	
	TO170161	BAM LLC		11,040	
08/31/16			Consulting Engineer	4,693	
08/31/16			Consulting Engineer	600	
	PH201608	Ketchikan City		66	
08/31/16		PML Environm		1,293	
	162109003	R&M Engineeri	-	4,165	
08/31/16 08/31/16		Tyler Industrial	Supply	405	
	538 KDR201608	de Rubertis, Ki	n	14,155 6,119	
08/31/16		Kuenz America		6,400	
08/31/10		Kuenz America		6,600	
09/01/16		Pacific Airways		880	
09/01/16		Tyler Industrial		711	
09/02/16		Best Western L		203	
09/04/16		McMillen LLC	0	1,280	
09/04/16		McMillen LLC		37,759	
09/05/16		Petro Marine S	ervices-KTN	462	
09/05/16		CC Vendors - Li	ghthouse Service	55	
09/05/16		Safeway KTN		73	
09/05/16		Safeway KTN		191	
09/06/16	1609168061	Pacific Pride		224	
09/06/16		Safeway KTN		68	
09/08/16		Crestchic, Inc.		42,650	
09/08/16	528476	Petro Marine S	ervices-KTN	501	
09/09/16		Safeway KTN		86	

Date	Num	Vendor	FY17 BUDGET \$	Expenditures	Description
09/10/16	95018	Pacific Airways	nc	880	
09/10/16		CC KTN Airport		20	
09/10/16		Alaskan & Prou	d Mkt KTN	92	
09/11/16	95023	Pacific Airways	nc	440	
09/13/16	115563	Madison Lumbe	r & Hardware Inc	70	
09/13/16		Pacific Airways	nc	440	
09/13/16		Safeway KTN		32	
	DWNPMT17037		uid System Technol	20,986	
09/14/16			uid System Technol	9,687	
09/14/16		Anderes Oil	,	456	
09/14/16		CC KTN Airport		20	
	KDN20160914	Ketchikan Daily	News	137	
	TO17017	BAM LLC		24,500	
09/15/16		Pacific Pile and	Marine	783,126	
09/15/16		Pacific Airways		440	
09/15/16	55117	Safeway KTN		80	
	S261KET29N	Samson Tug & E	arge	158	
	1802406341	USDA Forest Se	-	13,235	
	82100085773	Les Schwab	vice	24	
09/18/16	02100003773	Safeway KTN		242	
09/19/16	2521/6	Ketchikan City c	f 2033 D&H	242	
09/19/16	233140	Walmart KTN - (		40	
	05164	Pacific Airways		40	
09/20/16 09/20/16	95104	Alaskan & Prou		152	
	4024420				
09/20/16		-	uid System Technol	15,785	
	S262KET32N	Samson Tug & E	barge	95	
09/22/16	F20762	Safeway KTN Petro Marine Se		139	
09/23/16	529703		ervices-krin	500	
09/23/16	111121700100	Alaska Air		11	
	1141347660102	Dowl, LLC	t Communications	1,415	
	16091032		t Communications,	38	
	16091033		t Communications,	38	
09/25/16		Safeway KTN		91	
09/25/16	242476	CC KTN Airport		6	
09/26/16		Service Auto Pa		33	
09/26/16		Tyler Industrial	Supply	126	
09/26/16		Anderes Oil		12	
09/26/16		CC KTN Airport		6	
09/26/16		Alaskan & Prou	d Mikt KIN	46	
09/26/16		CC Hotel Misc		25	
09/26/16		Petro Marine Se		2,561	
09/26/16		Petro Marine Se		7,387	
09/27/16	16111	Boyer Towing, I	nc.	550	
09/27/16		CC KTN Airport		20	
09/27/16		CC Hotel Misc-D		209	
09/27/16	95298	Pacific Airways		1,055	
09/28/16		CC Vendors - To		130	
09/28/16		Alaskan & Prou		36	
09/28/16		Petro Marine Se		434	
	K162610IN		anical Contractors I	198	
	WOL201609	.Wolfe, Eric		22	
09/30/16	669881	Anderes Oil		631	
09/30/16		CC KTN Airport		20	
09/30/16	1609S2	Glenn Brewer C	onsulting Engineer	800	
09/30/16	P&H201609	Ketchikan City c	f 2933 P&H	111	
09/30/16	162109004	R&M Engineerir	ng-Ketchikan	4,393	
Total 242-13	Reservoir Expansior	n SWL		7,564,627	

Date Num	Vendor	FY17 BUDGET \$	Expenditures	Description
248-14 Lathe TYL		\$0		Working with legal to remedy vendor down-payment with
06/30/14 \$16,82	3 FY14 Expendite	ures	-	no delivery of goods. Lathe from new vendor (Grizzly
(\$16,82	3) FY15 Expendit	ures	-	Industrial). Machine-mount not delivered until July.
\$41,44	1 FY16 Expendit	ures		(S.Henson)
(\$41,44	1) Capitalized FY	16		
\$57	6 FY17 Expendite	ures		IN SERVICE OCT 2016
07/21/16 850121701	Grizzly Industr	ial, Inc.	576	
Total 248-14 Lathe TYL			576	
249-14 Marine Term Gage/Con	nmT	\$0		Pressure transducers, replacement gauges and software
\$ 126,1	11 FY15 Expendit	ures		design to integrate marine terminal data. Engineering
\$ 161,3	353 FY16 Expendit	ures		complete, solar panels and all materials received. Installed
\$ (234,8	306) FY16 Capitaliza	ation		and operational except failed batter at site.
\$ 43,1	04 FY17 Expendit	ures		Capitalized all but radio portion in FY16. To be integrated
06/30/16 524	, FY16 Capitaliza		(234,806)	with SCADA in FY17. (S.Henson)
07/01/16 46427	Petro Marine S		(234,800)	· · ·
07/05/16 1563	Alpine Mini Ma		36	
07/09/16 391810	Ottesen's Inc	ui t	36 64	
		Sorvicos WPC	172	
07/09/16 50245	Petro Marine S	איזאראיזעראיזעראַ		
07/11/16 3853	Stikine Inn		904	
07/12/16 80682	Futaris Inc		1,086	
07/18/16 30964001	Wrangell City a	& Borough	3,120	
07/19/16 392419	Ottesen's Inc		40	
07/21/16 392535	Ottesen's Inc		37	
07/21/16 392538	Ottesen's Inc		43	
07/31/16 52621	Sunrise Aviatio	on Inc	435	
07/31/16 533	Payroll		3,155	
08/08/16 1575	Alpine Mini Ma	art	67	
08/31/16 30553	Temsco Helico	pters, Inc.	1,879	
08/31/16 538	Payroll		1,143	
08/31/16 16161	Segrity LLC		6,136	
08/31/16 3990	Stikine Inn		432	
09/02/16 30568	Temsco Helico	pters, Inc.	1,863	
09/02/16 3993	Stikine Inn		440	
09/13/16 N6578SUPP1	Twin Eagle Cor	nsulting, LLC	6,919	
09/30/16 543	Payroll		1,143	
09/30/16 543	Payroll		13,763	
Total 249-14 Marine Term Gag	e/Co	_	95,762	
252-14 Submarine SpliceSpare	TYL	\$213,000		Existing spares evaluated to determine portions that requ
\$	- FY16 Expendit	ures	-	replacement following specs recommended by Poseidon
Total 252-14 Submarine Splice	SpareTYL	-	-	Engineering. Developing RFP for bid. (S.Henson)
256-15 Alarm Trip Protection S	WL-			Two-year project; review sensors and relays, reliability and
	511 FY15 Expendit			critical protection issue. Board awarded to Segrity (Mar
	765 FY16 Expendit			2015). Scheduled for completion in CY16. (E.Wolfe)
	103 FY17 Expendit			
08/21/16 3975	Stikine Inn		163	
08/31/16 52648	Sunrise Aviatio	on Inc	870	
09/08/16 16160	Segrity LLC		32,590	
09/30/16 16169	Segrity LLC		3,780	
	- /	_		
Total 256-15 Alarm Trip Protec	UUN SWL-IYL	—	195,779	

Date Num	Vendor F	Y17 BUDGET \$	Expenditures	Description
\$ 44,194	e FY15 Expenditures FY16 Expenditures FY17 Expenditures	\$38,843		Two-year project to increase reliability at both plants; coordinate facilities' operations. Board awarded to Segrity (Mar 2015). Scheduled for completion in CY16. (E.Wolfe)
07/31/16 16155 08/31/16 16162 09/30/16 16168	Segrity LLC Segrity LLC Segrity LLC	_	1,083 953 938	
Total 258-15 System Control Impr	ovements SWL-TYL	_	75,932	
259-15 Turbine Shutoff Valves TYI \$ 84,857 \$170,774 (\$255,631) -	FY15 Expenditures FY16 Expenditures Capitalized FY16 FY17 Expenditures	\$35,000		Implementation of recommendations from HDR engineering review. Toroidal cylinder repair to be completed in FY17. (E.Wolfe)
Total 259-15 Turbine Shutoff Valv	e TYL		-	
\$ 374,052	FY15 Expenditures FY16 Expenditures FY17 Expenditures	\$415,751	-	Replaces 1997 exciters; coordinate with RR261-15. Equipment on site at Swan Lake. Awaiting installation window. (E. Schofield)
07/31/16 16156 08/31/16 16163	Segrity LLC Segrity LLC	_	1,921 1,160	
Total 260-15 Exciters SWL		_	387,237	
\$ 388,390	ין FY15 Expenditures FY16 Expenditures FY17 Expenditures	\$484,743	-	Replace existing gear; includes spare breaker. Coordinate with RR260-15. Equipment delivered onsite at SWL, awaiting installation window. (E.Schofield)
07/31/16 16156 08/31/16 16163	Segrity LLC Segrity LLC		1,921 1,160	
Total 261-15 Generator Switch Ge	ar SWL	_	401,244	
	<pre>     FY16 Expenditures     FY17 Expenditures </pre>	\$165,000		Additional protection-control relays and current-sensing equipment in the Wrangell switchyard. Electrical design being finalized. (Electrical Power Systems). (S.Henson)
09/30/16 10956	Electric Power Syst	ems Inc.	1,439	
Total 263-16 CTs-Relay WRG Circu	it Sw		22,402	
<b>265-16 Marker Balls OHL TYL</b> \$ 164	FY17 Expenditures	\$600,596		Replacement of original marker balls on the Tyee transmission line. Marker balls inventoried; Northern
07/21/16 3315739 07/21/16 101389867	Daily Journal of Co Alaska Dispatch Ne		77 87	Powerline Constructors (Anchorage) successful bidder. Scheduled for June 2017. (S.Henson)
Total 265-16 Marker Balls OHL TY			164	
	FY16 Expenditures FY17 Expenditures H Construction LLC	\$188,787	160,000	Replace roofing on Tyee Lake employee housing (3) and crew quarters; vinyl siding on employee housing (3). Board awarded to H Construction. <b>COMPLETE JULY 2016</b> . (S.Henson)
07/25/16 16049-02	H Construction LLC		34,275	
Total 267-16 Roof-Siding Housing	ТҮL		195,728	

# WORK-IN-PROGRESS R&R Capital Projects as of Sep 30, 2016

Date	Num	Vendor F	Y17 BUDGET \$	Expenditures	Description
269-16 Guy Thim	nbles STI		\$270,000		Replace guy thimbles on STI. Rescheduled to FY17.
	\$-	FY17 Expenditures			(S.Henson)
Total 269-16 Guy	Thimbles STI		—		
	-				
270-16 Dampene		FY16 Expenditures	\$99,900		Replacement of 180 dampeners on Tyee transmission line Rescheduled to FY17. (S.Henson)
	\$ -	FY17 Expenditures			Rescheduled to FFF7. (Sinenson)
	<u>.</u>				
Total 270-16 Dar	npeners OHL TYL		-	8,696	
	on Upgrade WRG		\$45,025	0,000	Wrangell substation upgrades completed August 2016
171-10 Substatic			Ş <del>4</del> 3,023		(WML&P). Billing received in October. (S.Henson)
	\$ -	FY17 Expenditures			(
			_		
otal 271-16 Sub	ostation Upgrade	WRG		-	
272-17 Needle A	•		\$123,000		Repair to needle position feedback assembly. (Henson)
	\$ -	FY17 Expenditures			
			_		
otal 272-17 Nee	edle Assembly TY	L		-	
273-17 XFMR Bu			\$70,000		Replace STI transformer bushing at Tyee substation. Spri
	\$ -	FY17 Expenditures			2017. (Henson)
Total 273-17 XFN	-			-	
274-17 Emission	Valve Pipe SWL \$-	FY17 Expenditures	\$35,000		Insert pipe liner to reinforce air emission valve piping at SWL. (Schofield)
		FTI7 Experiancines			SWE. (Schoneid)
Fotal 274-17 Em	ission Valve Pipe	SWL		-	
275-17 Manifold	Replace. TYL		\$38,700		Replace manifold on governor at Tyee Lake. (Henson)
	\$ -	FY17 Expenditures			
otal 275-17 Ma	nifold Replaceme	ent TYL	_	-	
276-17 Schweitz	er RTAC Upgrades		\$33,500		Replace existing relays with RTACs. (Henson)
	\$ -	FY17 Expenditures			
	weitzer RTAC Up	grade		-	
277-17 Debris Bo		EV17 Expandituras	\$284,000		Replacement of failed debris boom and anchors at SWL. I
07/01/16 60		FY17 Expenditures McMillen LLC		2,226	awarded to Worthington, Sep 2016. (Schofield)
08/07/16 60		McMillen LLC		2,226 7,880	
09/03/16 62		Pilot Publishing, Inc		84	
09/03/16 62		Wrangell Sentinel		72	
Fotal 277-17 Del	oris Boom SWL			10,262	
				·	

\* Total Work-In-Progress includes deductions for capitalized projects, and therefore do not match the Total Expenditures on the Summary page.



# CLOSED RR267-16 ROOFING & SIDING TYL

Project	ROOFING & SIDING - Tyee Lake			
Description	Replace roofing on t	four structures and add	siding to three.	
Cost Estimate:	\$190,000	Start Date:	May, 2016	
Actual Cost:	\$194,275	Completion Date:	JUL, 2016	
Project Management: Steve Henson				
		Project Discussion	n	
Metal roofing on the employee houses (3) and crew quarters was installed over the original asphalt shingles over 20 years ago. The roofing has deteriorated on all four of the structures, and there have been leaks over the years. This project will remove all metal and asphalt shingles and tarpaper, and roof sheeting will be checked for rot. Existing roofs will be replaced with clip rib industrial grade roofing that carries a 30-year warranty. Vinyl siding will be added to the employee houses to halt deterioration of the existing T1-11. The crew quarters currently has vinyl siding.				

Bid award to H Construction was approved during the April 28, 2016 Board Meeting. Scheduled for mid-July completion.

PROJECT		EXPENDITURE	S			
DESCRIPTION	COST EST.	VENDOR	FY16	\$1,213		
Mobilization	\$35,000	H Construction	Carry-Forward FY17	\$194,515		
Siding, Doors & Roofs	125,000					
Completion, Demobe	30,000					
Total	Total \$190,000 Project Total \$195,728					
Project Cost Estimate Discussion						

The original estimate of \$120,770 for materials and labor was provided by a local contractor who visited the site plus contingency to cover unseen rot or damage to the roof sheeting. Based upon the bids received, which did not include local contractors, the Board approved an increased budget to \$190K on April 28, 2016. Change Order in the amount of \$4,275 authorized for work not included in original scope. The change order consisted of repairs to two of the roofs where hidden rot was encountered under the old roofing.



# CLOSED RR267-16 ROOFING & SIDING TYL





#### AFTER

BEFORE







# RR242 - SWAN LAKE RESERVOIR EXPANSION PROJECT FINANCIAL SUMMARY - OCT 21, 2016\*

A	APPROVED BUDGET		
\$ 11,115,568	FY17 R&R Budget		

 Expenditures by Fund Source				
\$ 719,746	SEAPA Funds Expended			
578,000	Grant - DCCED13			
3,320,000	Grant - DCCED15			
 3,004,586	Construction Fund			
\$ 7,622,332	Total Expenditures			

 Remaining Project Budget		
\$ 3,320,963	Open Task Orders	
120,431	Budgeted Contingency	
	& Direct Expense	
\$ 3,441,394	Remaining Budget	

 Funding So	ources for Remaining Project
\$ 2,965,644	Construction Funds Available
 475,750	Other SEAPA Funds (R&R)
\$ 3,441,394	Total Expenditures

\*The last check run in October took place on October 21.

Accounts	Total
Revenue Fund \$	1,291,764.81
R&R Fund \$	249,387.85
Construction Fund \$	1,674,689.48
New Generation Fund	156.00
TOTAL <u>Ś</u>	3,215,998.14

### SUGGESTED MOTION

I move to approve disbursements for the months of September & October 2016 in the amount of \$3,215,998.14.

	This list outlines significant expenditures paid during this period	od:	
BAM LLC	<ul> <li>Helipad installation (RR231), Plunge pool survey &amp; fencing at SWL (RR242)</li> </ul>	\$	213,140
Crestchic	- Load bank rental		85,300
Marsh USA	- Insurance premiums		523,519
McMillen LLC	- SWL Engineering & FERC compliance (RR242)		116,227
Pacific Pile & Mar	ine - SWL Reservoir expansion project construction (RR242)		1,436,674
Wells Fargo	- Principal & Interest for 2009 Series and 2015 Series Bonds		265,116

# **SEPTEMBER & OCTOBER 2016**

Invoice No.	Company (Vendor)	Revenue Fund	R&R Fund	Construction	New Gen
4889427	4Imprint, Inc.	763.43			
84307320112	AK ADF&G	2,978.77			
16081387	Alaska Broadcast Communications, Inc.	30.00			
16081388	Alaska Broadcast Communications, Inc.	30.00			
16081440	Alaska Broadcast Communications, Inc.	30.00			
16081441	Alaska Broadcast Communications, Inc.	30.00			
16081493	Alaska Broadcast Communications, Inc.	30.00			
16081494	Alaska Broadcast Communications, Inc.	30.00			
16081550	Alaska Broadcast Communications, Inc.	30.00			
16081551	Alaska Broadcast Communications, Inc.	30.00			
16091328	Alaska Broadcast Communications, Inc.	30.00			
16091329	Alaska Broadcast Communications, Inc.	30.00			
16091375	Alaska Broadcast Communications, Inc.	30.00			
16091376	Alaska Broadcast Communications, Inc.	30.00			
16091422	Alaska Broadcast Communications, Inc.	30.00			
16091423	Alaska Broadcast Communications, Inc.	30.00			
16091032	Alaska Broadcast Communications, Inc.			37.50	
16091033	Alaska Broadcast Communications, Inc.			37.50	
16091472	Alaska Broadcast Communications, Inc.	30.00			
16091473	Alaska Broadcast Communications, Inc.	30.00			
APCM201608	Alaska Permanent Capital Inc	1,665.02			
APCM201609	Alaska Permanent Capital Inc	1,667.19			
1583	Alpine Mini Mart	142.98			
1594	Alpine Mini Mart	52.40			
657324	Anderes Oil			1,431.59	
715463	Anderes Oil			456.11	
721929	Anderes Oil			12.32	
669881	Anderes Oil			630.77	
728013	Anderes Oil			12.63	
14229	Angerman's Inc	94.95			
15437	Angerman's Inc	349.95			
C15464	Angerman's Inc	(349.95)			

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Invoice No.	Company (Vendor)	Revenue Fund	R&R Fund	Construction	New Gen
5747	Arrowhead LP Gas WRG	57.49			
2118	Ascent Law Partners LLP	7,700.00			
2165	Ascent Law Partners LLP	9,491.00			
TO15111-6	BAM LLC		145,350.40		
TO170161	BAM LLC			11,040.00	
TO17017	BAM LLC			24,500.00	
TO17019-1	BAM LLC		32,250.00	·	
51897	Bay Company Enterprises, LLC	22.05			
51962	Bay Company Enterprises, LLC	44.10			
151378	Bay Company Enterprises, LLC	751.73			
51429	Bay Company Enterprises, LLC	151.20			
151404	Bay Company Enterprises, LLC		2,627.02		
51498	Bay Company Enterprises, LLC	1,059.90			
51503	Bay Company Enterprises, LLC	163.80			
51559	Bay Company Enterprises, LLC	163.80			
51628	Bay Company Enterprises, LLC	138.75			
805	Best Western Landing Hotel	-		473.84	
808	Best Western Landing Hotel	1,252.46			
809	Best Western Landing Hotel	1,342.12			
812	Best Western Landing Hotel			397.50	
816	Best Western Landing Hotel	-		397.50	
980	Best Western Landing Hotel	-		382.50	
984	Best Western Landing Hotel	207.20		001.00	
985	Best Western Landing Hotel			202.50	
1054	Best Western Landing Hotel			202.50	
BOD201609	Best Western Landing Hotel	1,310.45		202.50	
1107	Best Western Landing Hotel	418.49			
1107	Best Western Landing Hotel	720.74			
1109	Best Western Landing Hotel	757.26			
1137	Best Western Landing Hotel	783.96			
1137	Best Western Landing Hotel	709.62			
1139	Best Western Landing Hotel	803.41			
1211	Best Western Landing Hotel	250.16			
16078	Boyer Towing, Inc.	1,772.00		3,543.00	
16111	Boyer Towing, Inc.	1,772.00		550.00	
38675	Buness Bros. Inc.	784.00		550.00	
CAM201610	Cambria Properties LLC	1,475.00			
CAM201010 CAM201611	Cambria Properties LLC	1,475.00			
234563	City Market	(7.49)			
263999	-	67.41			
	City Market				
260500	City Market	24.93 90.10			
260772	City Market				
282483	City Market	182.76			
47005	Commonwealth Associates, Inc.	265.50			
47340	Commonwealth Associates, Inc.	265.50			
82	ConnectHR, LLC	1,680.00			
97	ConnectHR, LLC	35.00			
24694	Control Engineers	72.50		42 652 26	
16023	Crestchic, Inc.			42,650.00	
16024	Crestchic, Inc.			42,650.00	
KDR201608	de Rubertis, Kim			6,119.00	
11210	DHittle & Associates, Inc.	3,440.00			
114134766011	Dowl, LLC			1,484.17	
1141347660102	Dowl, LLC			1,415.00	
9122016	E&E Dining	1,666.80			
10440	Electric Power Constructors	3,100.00			

LK201611       LK Storage & Rentals       78.00       74         96810       LNM Services       72.90       74         6327745       Lynden Transport, Inc.       248.16       72         109488       Madison Lumber & Hardware Inc       -       68.20         110150       Madison Lumber & Hardware Inc       -       6.49         115563       Madison Lumber & Hardware Inc       -       69.99         120485       Madison Lumber & Hardware Inc       221.72         122558       Madison Lumber & Hardware Inc       104.99       221.72         122558       Madison Lumber & Hardware Inc       104.99       288849328776         288849328776       Marsh USA Inc.       3,533.00       24.250.00         288842842740       Marsh USA Inc.       24,250.00       24.258.41187695         288841187695       Marsh USA Inc.       118,495.00       24.250.00	Invoice No.	Company (Vendor)	Revenue Fund	R&R Fund	Construction	New Gen
FS4053130N         Full ISource         563.47	10956	Electric Power Systems Inc.		1,439.25		
80680         Futaris Inc         5,703.00	279024	Frontier Shipping & Copyworks	68.70			
80722         Futaris Inc.         6,145.00            80767         Futaris Inc.         6,145.00            80779         Futaris Inc.         6,145.00            80811         Futaris Inc.         6,145.00            80811         Futaris Inc.         6,145.00            80811         G2 Risk Consulting         2,096.25         2,114.00           160825         Gienn Brewer Consulting Engineer          4,693.38           160825         Gienn Brewer Consulting Engineer          800.00           9197013601         Grainger         1,340.95            9208922823         Grainger         1,340.95            9208922831         Grainger         1005.60            3235974         Hammer & Wikan         2299.11            319714         Hammer & Wikan         32.48            4745         Even Do Windows         300.00            235974         Hammer & Wikan         24.26           PH201608         Ketchikan City of 2933 P&H         -         24.26           PH201608         Ketchikan Daily News         137.44 <tr< td=""><td>FS4058318IN</td><td>Full Source</td><td>563.47</td><td></td><td></td><td></td></tr<>	FS4058318IN	Full Source	563.47			
80767         Futaris Inc         6,145.00            80811         Futaris Inc         10,284.00            80811         Futaris Inc         6,145.00            SCAPA00616         G2 Risk Consulting         2,096.25            100821         Glenn Brewer Consulting Engineer         6,00.00            100822         Glenn Brewer Consulting Engineer         600.00            9197013301         Grainger         1,940.95             9208922923         Grainger         474.85         765.00            9209024864         Grainger         407.48.5         765.00             9209024864         Grainger         474.85         765.00              9209024864         Grainger         407.48.5         765.00              9209024864         Grainger         407.48.5         765.00	80680	Futaris Inc	5,703.00			
80779         Futaris Inc         10,284.00           980811         Futaris Inc         6,145.00           SEAPA00616         G2 Risk Consulting         2,096.25         2           77954         GCST Solutions         4,693.38           100852         Glenn Brewer Consulting Engineer         4,693.38           100852         Glenn Brewer Consulting Engineer         800.00           919703393         Grainger         934.98           9208922923         Grainger         934.98           9208922933         Grainger         105.60           9208922934         Grainger         105.60           9208922934         Grainger         300.00           335574         Hammer & Wikan         2299.11           331754         Hammer & Wikan         32.48           7475         Even Do Windows         300.00           230844         Ketchikan City of 2933 P&H         -           7475         Even Do Windows         300.00           230844         Ketchikan City of 2933 P&H         -           7475         Even Dwindows         300.00           230844         Ketchikan City of 2933 P&H         -           7475         Even Dwindows         308.475     <	80722	Futaris Inc	6,145.00			
80811         Futuris Inc.         6,145.00         Image: constraint of the second s	80767	Futaris Inc	6,145.00			
SEAPA00616         62 Risk Consulting         2,096.25         2,114.00           77954         GCSIT Solutions         2,114.00         4,693.38           160851         Glenn Brewer Consulting Engineer         4,693.38         600.00           160952         Glenn Brewer Consulting Engineer         800.00         9197013593         Grainger         668.60         800.00           9197013601         Grainger         1,940.95         919202231         Grainger         934.98           9209074864         Grainger         105.60         9209074864         92092074864         92092074864         92092074864         92092074864         920911         92092074864	80779	Futaris Inc	10,284.00			
SEAPA00616         62 Risk Consulting         2,096.25         2,114.00           77954         GCSIT Solutions         2,114.00         4,693.38           160851         Glenn Brewer Consulting Engineer         4,693.38         600.00           160952         Gienn Brewer Consulting Engineer         800.00         9197013503         Grainger         668.60         800.00           9197013601         Grainger         1,940.95         9         9         9           9208922931         Grainger         474.85         765.00         9         9           9209074864         Grainger         105.60         9 <td< td=""><td>80811</td><td>Futaris Inc</td><td>6,145.00</td><td></td><td></td><td></td></td<>	80811	Futaris Inc	6,145.00			
77954         GCST Solutions         2,114.00           160851         Glenn Brewer Consulting Engineer         4,693.38           160852         Glenn Brewer Consulting Engineer         600.00           1907013593         Grainger         668.60           9197013501         Grainger         934.98           208922931         Grainger         934.98           9209329233         Grainger         474.85           920974864         Grainger         474.85           920974864         Grainger         934.98           920974864         Grainger         934.98           920974864         Grainger         934.98           31754         Hammer & Wikan         32.48           7455         I Even Do Windows         300.00           4745         I Even Do Windows         300.00           250844         Ketchikan City of 2933 P&H         24.26           PH201608         Ketchikan City of 2933 P&H         101.54           KDN20160820         Ketchikan Daily News         67.35           233146         Ketchikan Daily News         67.35           KDN20160914         Ketchikan Cateway Borough         3.984.75           KDN20160914         Ketchikan Daily News <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
160851         Glenn Brewer Consulting Engineer         600.00           160952         Glenn Brewer Consulting Engineer         600.00           9197013501         Grainger         668.60         900013593           9197013601         Grainger         1940.95         9009229233         Grainger         934.98         920922931         Grainger         1940.95         9209273484         Grainger         105.60         9209274844         Grainger         105.60         9209274844         Grainger         105.60         9209274844         Grainger         105.60         9209274844         105.60         9209274844         105.60         9209274844         105.60         9209274844         105.60         9209274844         105.60         9209274844         105.60         9209274845         105.80         9209274845         105.80         9209274845         105.80         9209274845         105.80         105.80         920822833         105.81         105.80			, ,		2,114.00	
160852         Glenn Brewer Consulting Engineer         600.00           9197013593         Grainger         668.60         900.00           9197013593         Grainger         1,940.95         920.922323           Grainger         934.98         920.922323         Grainger         934.98         920.922233           9209322331         Grainger         934.98         920.92233         Grainger         934.98         920.92233           9209322341         Grainger         105.60         92.923.92         92.923.92         92.92           920932244         Grainger         105.60         92.92         92.92         92.92.92         <	1608S1					
160952         Glenn Brewer Consulting Engineer         800.00           9197013601         Grainger         1,940.95	1608S2	· ·			,	
9197013593         Grainger         668.60            9197013601         Grainger         1,940.95            9208922931         Grainger         934.98            9209974864         Grainger         105.60            92097074864         Grainger         105.60            92097074864         Grainger         105.60            92097074864         Hammer & Wikan         29.911            92097074864         Hammer & Wikan         29.911            74745         I Even Do Windows         300.00            391754         Hammer & Wikan         23.42             250844         Ketchikan City of 2933 P&H              4815         I Even Do Windows         300.00             250844         Ketchikan City of 2933 P&H              25146         Ketchikan City of 2933 P&H              7         7933               8201609         Ketchikan Daily News         Gr 33             K						
9197013601         Grainger         934.98         920822233           Grainger         934.98         92092233           Grainger         934.98         92092233           Grainger         105.60         9209074864           Grainger         105.60         9209074864           Grainger         105.60         9209074864           Grainger         105.60         9209074864           Grainger         105.60         920911           319754         Hammer & Wikan         32.48           4745         LEven Do Windows         300.00           4815         LEven Do Windows         300.00           4815         Ketchikan City of 2933 P&H         -           PH201608         Ketchikan City of 2933 P&H         -           VBN2016080         Ketchikan City of 2933 P&H         110.54           KDN20160801         Ketchikan Daily News         67.35           VDN201608020         Ketchikan Daily News         137.44           S6201610         Ketchikan Gateway Borough         3,984.75           KGB201611         Ketchikan Gateway Borough         3,984.75           KUN20160803         KFMI Radio, LLC         644.00           16090104         KFM Radio, LLC			668 60			
9208922933         Grainger         934.98            9208922931         Grainger         474.85         765.00            9209074864         Grainger         105.60             3355974         Hammer & Wikan         299.11             391754         Hammer & Wikan         32.48             4815         Even Do Windows         300.00             250844         Ketchikan City of 2933 P&H         -         24.26           PH201608         Ketchikan City of 2933 P&H          66.30           253146         Ketchikan City of 2933 P&H          26.00           Pk1201608         Ketchikan City of 2933 P&H          110.54           KDN20160820         Ketchikan Daily News         67.35            32931         Ketchikan Daily News         137.44         KG8201611           Ketchikan Gateway Borough         3,984.75             KINN2016         Ketchikan Gateway Borough         3,984.75             KINN2016         Ketchikan Gateway Borough         3,984.75             KINN8020, LLC						
9208922931         Grainger Grainger         474.85         765.00           9209074864         Grainger Grainger         105.60         589.53           3354225.4         Grizly Industrial, Inc.         589.53         589.53           391754         Hammer & Wikan         32.48         589.53           391754         Hammer & Wikan         32.48         589.53           4745         I Even Do Windows         300.00         589.53           250844         Ketchikan City of 2933 P&H         -         24.26           PH201608         Ketchikan City of 2933 P&H         66.30         50.00           253146         Ketchikan City of 2933 P&H         110.54         54.00           KDN20160820         Ketchikan Daily News         67.35         137.44           KG8201611         Ketchikan Daily News         137.44         56.00.00           KG8201611         Ketchikan Gateway Borough         3.984.75         54.00.00           KG8201611         Ketchikan Gateway Borough         3.984.75         54.00.00           KTMHS2016         Ketchikan Gateway Borough         3.984.75         54.00.00           16080034         Kfull Radio, LLC         64.40.00         56.00.00           16080034         Kuenz America I						
9209074864         Grainger         105.60         589.53           8324225.4         Grizky Industrial, Inc.         589.73         589.73           355974         Hammer & Wikan         299.11         589.73           391754         Hammer & Wikan         32.48         52.44           4745         Even Do Windows         300.00         4815           Even Do Windows         300.00         20.04           4815         Even Do Windows         300.00         24.26           PH201608         Ketchikan City of 2933 P&H         66.30         25.3146           Ketchikan City of 2933 P&H         26.00         82.00         82.00           S25146         Ketchikan Daily News         67.35         137.44           KDN20160914         Ketchikan Daily News         67.35         137.44           KGB201610         Ketchikan Gateway Borough         3,984.75         137.44           KGB201611         Ketchikan Gateway Borough         3,984.75         140           KTMN2016         Ketchikan High School         500.00         1500.00           16090104         KFMJ Radio, LLC         614.00         1600.00           2481         Kuenz America Inc         6,600.00         24.36				765.00		
8324225.4         Grizzly Industrial, Inc.         589.53           355974         Hammer & Wikan         299.11           391754         Hammer & Wikan         32.48           4745         I Even Do Windows         300.00           4815         I Even Do Windows         300.00           4815         I Even Do Windows         300.00           250844         Ketchikan City of 2933 P&H         -           PH201608         Ketchikan City of 2933 P&H         666.30           PSh201609         Ketchikan City of 2933 P&H         110.54           KDN20160820         Ketchikan City of 2933 P&H         110.54           KDN20160820         Ketchikan Daily News         137.44           KGB201610         Ketchikan Daily News         137.44           KGB201610         Ketchikan Gateway Borough         3,984.75           KGB201610         Ketchikan Gateway Borough         3,984.75           KTNH52016         Ketchikan High School         500.00           16080093         KFMI Radio, LLC         644.00           16080093         KFMI Radio, LLC         644.00           5         Kolgaad Eric         7.490.23           2480         Kuenz America Inc         6.400.00           21000812				705.00		
355974         Hammer & Wikan         299.11           391754         Hammer & Wikan         32.48           4745         I Even Do Windows         300.00           4815         I Even Do Windows         300.00           250844         Ketchikan City of 2933 P&H         -           PH201608         Ketchikan City of 2933 P&H         -           D1054         Ketchikan City of 2933 P&H         -           S23146         Ketchikan City of 2933 P&H         -           S23146         Ketchikan Daily News         -           S2314         Ketchikan Daily News         -           S2311         Ketchikan Daily News         -           S2321         Ketchikan Daily News         -           S40216091         Ketchikan Gateway Borough         3,984.75           KGB201611         Ketchikan Gateway Borough         3,984.75           KTNH52016         Ketchikan Gateway Borough         3,984.75           KTNH52016         Ketchikan High School         500.00           16080093         KPMI Radio, LLC         616.00           5         Koligaard Eric         -         7,490.23           2480         Kuenz America Inc         6,600.00           82100085773         Le		•	105.00	580 52		
391754         Hammer & Wikan         32.48         4745         I Even Do Windows         300.00         4815           4745         I Even Do Windows         300.00         4815         15 even Do Windows         300.00         4815           250844         Ketchikan City of 2933 P&H         -         24.26         66.30           253146         Ketchikan City of 2933 P&H         -         26.00         98.10.54           253146         Ketchikan City of 2933 P&H         -         110.54         110.54           KDN20160920         Ketchikan Daily News         67.35         -         137.44           XGB201610         Ketchikan Daily News         3.984.75         -         137.44           KGB201611         Ketchikan Gateway Borough         3.984.75         -         -           KGB201610         Ketchikan High School         500.00         -         -           16080033         KFMJ Radio, LLC         644.00         -         -         -           16080034         KFMJ Radio, LLC         66.00.00         -         -         -           2480         Kuenz America Inc         -         6,600.00         -         -           2100084125         Lee Schwab         1,099.96			200.11	569.55		
4745         I Even Do Windows         300.00         4815         I Even Do Windows         300.00         4815         1         Even Do Windows         300.00         4815         1         24.26           250844         Ketchikan City of 2933 P&H         -         24.26         66.30         253146         Ketchikan City of 2933 P&H         66.30         260.00         78.420.00         79.420.23         78.420.00         78.420.00         78.420.00         78.420.00         78.420.00         78.420.00         78.420.00         78.420.00         78.420.00         78.420.00         78.420.00         78.420.00         78.420.00         78.420.00         78.420.00         78.420.00         78.420.00         78.420.00         7						
4815         I Even Do Windows         300.00         250844         Ketchikan City of 2933 P&H         -         24.26           PH201608         Ketchikan City of 2933 P&H         -         66.30         26.00           253146         Ketchikan City of 2933 P&H         26.00         26.00           P&H201609         Ketchikan City of 2933 P&H         1110.54           KDN20160820         Ketchikan Daily News         67.35         -           S2311         Ketchikan Daily News         67.35         -           KDN20160914         Ketchikan Gateway Borough         3,984.75         -           KGB201611         Ketchikan Gateway Borough         3,984.75         -         -           KTNH52016         Ketchikan Gateway Borough         3,984.75         -         -           KGB201611         Ketchikan Gateway Borough         3,984.75         -         -           KMB201611         Ketchikan Gateway Borough         3,984.75         -         -           KMB201611         Ketchikan Gateway Borough         3,984.75         -         -           KMB201611         Ketchikan Gateway Borough         3,984.75         -         -         -           KMB201611         KFMJ Radio, LLC         616.00         - <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
250844         Ketchikan City of 2933 P&H         -         24.26           PH201608         Ketchikan City of 2933 P&H         66.30           253146         Ketchikan City of 2933 P&H         26.00           P&H201609         Ketchikan City of 2933 P&H         110.54           KDN20160820         Ketchikan Daily News         137.44           32931         Ketchikan Daily News         67.35           KDN20160914         Ketchikan Daily News         137.44           KGB201610         Ketchikan Gateway Borough         3,984.75           KGB201611         Ketchikan Gateway Borough         3,984.75           KGB201610         Ketchikan Gateway Borough         3,984.75           KTNHS2016         Ketchikan Gateway Borough         3,984.75           K08201611         Ketchikan Gateway Borough         3,984.75           KTNHS2016         Ketchikan Gateway Borough         3,984.75           K080201610         Ketchikan Gateway Borough         3,984.75           KTNHS2016         Ketchikan Gateway Borough         3,984.75           K090104         KFMJ Radio, LLC         644.00           160900104         KFMJ Radio, LLC         616.00           Storopsotratic         7,490.23           Z481         Kuenz Ameri						
PH201608         Ketchikan City of 2933 P&H         66.30           253146         Ketchikan City of 2933 P&H         26.00           P&H201609         Ketchikan City of 2933 P&H         110.54           KDN20160820         Ketchikan Daily News         137.44           32931         Ketchikan Daily News         137.44           32931         Ketchikan Daily News         137.44           KGB201609         Ketchikan Gateway Borough         3,984.75           KGB201611         Ketchikan Gateway Borough         3,984.75           KGB201611         Ketchikan Gateway Borough         3,984.75           KTNHS2016         Ketchikan Gateway Borough         3,984.75           KTNHS2016         Ketchikan Gateway Borough         3,984.75           KGB201611         Ketchikan Gateway Borough         3,984.75           KGB201610         KFMI Radio, LLC         616.00           16090104         KFMI Radio, LUC         616.00           2481			300.00		24.26	
253146         Ketchikan City of 2933 P&H         26.00           P&H201609         Ketchikan City of 2933 P&H         110.54           KDN20160820         Ketchikan Daily News         137.44           32931         Ketchikan Daily News         67.35           KDN20160914         Ketchikan Daily News         137.44           KGB201610         Ketchikan Gateway Borough         3,984.75           KGB201611         Ketchikan Gateway Borough         3,984.75           KTNH52016         Ketchikan Gateway Borough         3,984.75           KTNH52016         Ketchikan Gateway Borough         3,984.75           K08201611         Ketchikan Gateway Borough         3,984.75           KTNH52016         Ketchikan High School         0           16080093         KFMJ Radio, LLC         616.00         0           16080104         KMI Radio, LLC         616.00         0           2480         Kuenz America Inc         6,6400.00         2481           82100085773         Les Schwab         1,099.96         0           82100085773         Les Schwab         77.490.23         0           1kX201610         LK Storage & Rentals         78.00         77.490.24           1kX201611         LK Storage & Rentals			-			
P&H201609         Ketchikan City of 2933 P&H         110.54           KDN201608200         Ketchikan Daily News         137.44           32931         Ketchikan Daily News         67.35           KDN20160914         Ketchikan Daily News         137.44           KGB201610         Ketchikan Gateway Borough         3,984.75         137.44           KGB201611         Ketchikan Gateway Borough         3,984.75         1           KTNHS2016         Ketchikan Gateway Borough         3,984.75         1           KTNHS2016         Ketchikan Gateway Borough         3,984.75         1           16080093         KFMI Radio, LLC         644.00         1           16090104         KFMJ Radio, LLC         616.00         1           5         Kollgaard Eric         7,490.23         1           2480         Kuenz America Inc         6,600.00         1           82100084125         Les Schwab         1,099.96         1           82100085773         Les Schwab         78.00         77           LK201610         LK Storage & Rentals         78.00         77           LK201611         LK Storage & Rentals         78.00         77           96810         LNM Services         72.90 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
KDN20160820         Ketchikan Daily News         67.35         137.44           32931         Ketchikan Daily News         67.35         137.44           KDN20160914         Ketchikan Daily News         137.44         137.44           KGB201610         Ketchikan Gateway Borough         3,984.75         1           KGB201611         Ketchikan Gateway Borough         3,984.75         1           KTNHS2016         Ketchikan High School         500.00         1           16090104         KFMJ Radio, LLC         644.00         1           16090104         KFMJ Radio, LLC         616.00         1           5         Kollgaard Eric         7,490.23         1           2480         Kuenz America Inc         6,600.00         1           82100084125         Les Schwab         1,099.96         1           82100084773         Les Schwab         24.36         1           L&H201609         Liv and Heidis Kjokken Catering         701.50         1           L&201610         LK Storage & Rentals         78.00         77           L&201611         LK Storage & Rentals         78.00         77           L&201611         LK Storage & Rentals         78.00         77						
32931         Ketchikan Daily News         67.35         1           KDN20160914         Ketchikan Daily News         137.44         1           KGB201610         Ketchikan Gateway Borough         3,984.75         1         1           KGB201611         Ketchikan Gateway Borough         3,984.75         1         1           KTNHS2016         Ketchikan High School         500.00         1         1           16080093         KFMJ Radio, LLC         644.00         1         1           5         Kollgaard Eric         664.00         1         1           2480         Kuenz America Inc         66,600.00         1         1           82100084125         Les Schwab         1,099.96         1         1           82100084125         Les Schwab         1,099.96         1         1           LK201609         Liv and Heidis Kjokken Catering         701.50         1         1           LK201610         LK Storage & Rentals         78.00         77         1           LK201610         LK Storage & Rentals         78.00         77         1           G8120745         Lynden Transport, Inc.         -         68.20         77           G821745         Madison		,				
KDN20160914         Ketchikan Daily News         137.44           KGB201610         Ketchikan Gateway Borough         3,984.75            KGB201611         Ketchikan Gateway Borough         3,984.75            KTNHS2016         Ketchikan High School         3,984.75            KTNHS2016         Ketchikan High School         500.00             16080093         KFMJ Radio, LLC         644.00             16090104         KFMJ Radio, LLC         616.00             5         Kollgaard Eric          7,490.23            2480         Kuenz America Inc          6,600.00            2100084125         Les Schwab         1,099.96             82100085773         Les Schwab         701.50             LK201609         Liv and Heidis Kjokken Catering         701.50          77           LK201610         LK Storage & Rentals         78.00         77            6327745         Lynden Transport, Inc.         -         68.20             109488         Madison Lumber & Hardware Inc         -         68					137.44	
KGB201610         Ketchikan Gateway Borough         3,984.75         Image: Contemportance of the second s			67.35			
KGB201611         Ketchikan Gateway Borough         3,984.75         Image: Constraint of the second secon					137.44	
KTNHS2016         Ketchikan High School         500.00         Image: Constraint of the state of t			-			
16080093         KFMJ Radio, LLC         644.00            16090104         KFMJ Radio, LLC         616.00             5         Kollgaard Eric         616.00          7,490.23           2480         Kuenz America Inc          6,600.00            2481         Kuenz America Inc          6,600.00            82100085173         Les Schwab         1,099.96             82100085773         Les Schwab         24.36             L&H201609         Liv and Heidis Kjokken Catering         701.50           77           LK201610         LK Storage & Rentals         78.00          77           LK201611         LK Storage & Rentals         78.00          77           G821705         Lynden Transport, Inc.          248.16            109488         Madison Lumber & Hardware Inc         -         68.20            110150         Madison Lumber & Hardware Inc         -         69.99            120485         Madison Lumber & Hardware Inc         104.99             288449328776	KGB201611		,			
16090104         KFMJ Radio, LLC         616.00         7,490.23           5         Kollgaard Eric         7,490.23         7,490.23           2480         Kuenz America Inc         6,400.00         82100084125         6,600.00           82100084125         Les Schwab         1,099.96         6         7           82100085773         Les Schwab         1,099.96         7         7           82100085773         Les Schwab         701.50         7         7           L&H201609         Liv and Heidis Kjokken Catering         701.50         7         7           LK201610         LK Storage & Rentals         78.00         7         7           96810         LNM Services         72.90         7         7           96810         LNM Services         72.90         7         7           6327745         Lynden Transport, Inc.         -         68.20         7           110150         Madison Lumber & Hardware Inc         -         64.99         7           110150         Madison Lumber & Hardware Inc         -         64.99         7           122558         Madison Lumber & Hardware Inc         104.99         221.72         7           288849328776         <	KTNHS2016		500.00			
5         Kollgaard Eric         7,490.23           2480         Kuenz America Inc         6,400.00           2481         Kuenz America Inc         6,600.00           82100084125         Les Schwab         1,099.96           82100085773         Les Schwab         244.36           L&H201609         Liv and Heidis Kjokken Catering         701.50           LK201610         LK Storage & Rentals         78.00         77           LK201611         LK Storage & Rentals         78.00         77           6327745         Lynden Transport, Inc.         72.90         72           6327745         Lynden Transport, Inc.         248.16         78.20           110150         Madison Lumber & Hardware Inc         -         668.20           110150         Madison Lumber & Hardware Inc         -         64.9           112558         Madison Lumber & Hardware Inc         221.72         228849328776           288849328776         Marsh USA Inc.         3,533.00         288840132077           288840132077         Marsh USA Inc.         24,250.00         288841187695           288841187695         Marsh USA Inc.         118,495.00         288841187695	16080093	KFMJ Radio, LLC	644.00			
2480         Kuenz America Inc         6,400.00           2481         Kuenz America Inc         6,600.00           82100084125         Les Schwab         1,099.96         6           82100085773         Les Schwab         24.36         24.36           LkH201609         Liv and Heidis Kjokken Catering         701.50         7           LK201610         LK Storage & Rentals         78.00         7           LK201611         LK Storage & Rentals         78.00         7           G827745         Lynden Transport, Inc.         72.90         7           6327745         Lynden Transport, Inc.         68.20         7           109488         Madison Lumber & Hardware Inc         -         66.49           110150         Madison Lumber & Hardware Inc         -         66.49           120485         Madison Lumber & Hardware Inc         221.72         1           122558         Madison Lumber & Hardware Inc         104.99         1           288849328776         Marsh USA Inc.         3,533.00         1           288842842740         Marsh USA Inc.         34,533.00         1           28884173887         Marsh USA Inc.         118,495.00         1	16090104	KFMJ Radio, LLC	616.00			
2481         Kuenz America Inc         6,600.00           82100084125         Les Schwab         1,099.96            82100085773         Les Schwab         24.36            82100085773         Les Schwab         24.36            1L&H201609         Liv and Heidis Kjokken Catering         701.50             1LK201610         LK Storage & Rentals         78.00          77           1LK201611         LK Storage & Rentals         78.00          77           96810         LNM Services         72.90             6327745         Lynden Transport, Inc.          248.16            109488         Madison Lumber & Hardware Inc         -         66.20            110150         Madison Lumber & Hardware Inc         -         66.49            1120485         Madison Lumber & Hardware Inc         104.99             288849328776         Marsh USA Inc.         3,533.00             288840132077         Marsh USA Inc.         24,250.00             28884173887         Marsh USA Inc.         118,495.00          <	5	Kollgaard Eric			7,490.23	
82100084125         Les Schwab         1,099.96         1           82100085773         Les Schwab         24.36         24.36           L&H201609         Liv and Heidis Kjokken Catering         701.50         78.00         78.00           LK201610         LK Storage & Rentals         78.00         78.00         78.00         78.00           96810         LNM Services         72.90         78.00 </td <td>2480</td> <td>Kuenz America Inc</td> <td></td> <td></td> <td>6,400.00</td> <td></td>	2480	Kuenz America Inc			6,400.00	
82100085773         Les Schwab         24.36           L&H201609         Liv and Heidis Kjokken Catering         701.50         72           LK201610         LK Storage & Rentals         78.00         72           LK201611         LK Storage & Rentals         78.00         72           96810         LNM Services         72.90         72           6327745         Lynden Transport, Inc.         72         74           109488         Madison Lumber & Hardware Inc         -         68.20           110150         Madison Lumber & Hardware Inc         -         66.49           11553         Madison Lumber & Hardware Inc         -         69.99           120485         Madison Lumber & Hardware Inc         104.99         221.72           122558         Madison Lumber & Hardware Inc         104.99         221.72           122558         Madison Lumber & Hardware Inc         104.99         221.72           288849328776         Marsh USA Inc.         3,533.00         2           288840132077         Marsh USA Inc.         24,250.00         2           28884173887         Marsh USA Inc.         118,495.00         2           288841187695         Marsh USA Inc.         190,678.00         4 <td>2481</td> <td>Kuenz America Inc</td> <td></td> <td></td> <td>6,600.00</td> <td></td>	2481	Kuenz America Inc			6,600.00	
L&H201609         Liv and Heidis Kjokken Catering         701.50            LK201610         LK Storage & Rentals         78.00         77           LK201611         LK Storage & Rentals         78.00         77           96810         LNM Services         72.90         76           6327745         Lynden Transport, Inc.         248.16         78           109488         Madison Lumber & Hardware Inc         -         68.20           110150         Madison Lumber & Hardware Inc         -         6.49           115563         Madison Lumber & Hardware Inc         221.72         74           120485         Madison Lumber & Hardware Inc         104.99         221.72           122558         Madison Lumber & Hardware Inc         104.99         221.72           122558         Madison Lumber & Hardware Inc         104.99         221.72           122558         Madison Lumber & Hardware Inc         1.601.00         288849328776           288849328776         Marsh USA Inc.         3,533.00         288849328776           288840132077         Marsh USA Inc.         24,250.00         28884173887           28884173887         Marsh USA Inc.         118,495.00         288841187695           288841187695	82100084125	Les Schwab	1,099.96			
L&H201609         Liv and Heidis Kjokken Catering         701.50            LK201610         LK Storage & Rentals         78.00         77           LK201611         LK Storage & Rentals         78.00         77           96810         LNM Services         72.90         78           6327745         Lynden Transport, Inc.         248.16         78           109488         Madison Lumber & Hardware Inc         -         68.20           110150         Madison Lumber & Hardware Inc         -         6.49           115563         Madison Lumber & Hardware Inc         -         69.99           120485         Madison Lumber & Hardware Inc         104.99         221.72           122558         Madison Lumber & Hardware Inc         104.99         221.72           122558         Madison Lumber & Hardware Inc         1,601.00         288849328776           88849328776         Marsh USA Inc.         3,533.00         288849328776           288840132077         Marsh USA Inc.         24,250.00         28884173887           28884173887         Marsh USA Inc.         118,495.00         288841187695           288841187695         Marsh USA Inc.         190,678.00         4	82100085773	Les Schwab			24.36	
LK201610         LK Storage & Rentals         78.00         78.00           LK201611         LK Storage & Rentals         78.00	L&H201609		701.50			
LK201611         LK Storage & Rentals         78.00         78.00           96810         LNM Services         72.90         1           6327745         Lynden Transport, Inc.         248.16         248.16           109488         Madison Lumber & Hardware Inc         -         68.20           110150         Madison Lumber & Hardware Inc         -         6.49           115563         Madison Lumber & Hardware Inc         -         69.99           120485         Madison Lumber & Hardware Inc         221.72           120485         Madison Lumber & Hardware Inc         104.99           122558         Madison Lumber & Hardware Inc         104.99           288849328776         Marsh USA Inc.         3,533.00           288840132077         Marsh USA Inc.         24,250.00           288842842740         Marsh USA Inc.         24,250.00           28884173887         Marsh USA Inc.         118,495.00           288841187695         Marsh USA Inc.         190,678.00         1						78.0
96810         LNM Services         72.90         248.16           6327745         Lynden Transport, Inc.         248.16         248.16           109488         Madison Lumber & Hardware Inc         -         68.20           110150         Madison Lumber & Hardware Inc         -         64.9           115563         Madison Lumber & Hardware Inc         -         69.99           120485         Madison Lumber & Hardware Inc         221.72           122558         Madison Lumber & Hardware Inc         104.99           288849328776         Marsh USA Inc.         1,601.00           288840132077         Marsh USA Inc.         3,533.00         -           288842842740         Marsh USA Inc.         24,250.00         -           28884173887         Marsh USA Inc.         118,495.00         -           288841187695         Marsh USA Inc.         190,678.00         -						78.0
6327745       Lynden Transport, Inc.       248.16         109488       Madison Lumber & Hardware Inc       -       68.20         110150       Madison Lumber & Hardware Inc       -       6.49         115563       Madison Lumber & Hardware Inc       -       69.99         120485       Madison Lumber & Hardware Inc       221.72         122558       Madison Lumber & Hardware Inc       104.99       221.72         122558       Madison Lumber & Hardware Inc       104.99       221.72         288849328776       Marsh USA Inc.       1,601.00       288840132077         288840132077       Marsh USA Inc.       3,533.00       24.250.00         28884173887       Marsh USA Inc.       24,250.00       288848173887         28884173887       Marsh USA Inc.       118,495.00       288841187695						
109488       Madison Lumber & Hardware Inc       -       68.20         110150       Madison Lumber & Hardware Inc       -       6.49         115563       Madison Lumber & Hardware Inc       69.99         120485       Madison Lumber & Hardware Inc       221.72         122558       Madison Lumber & Hardware Inc       104.99         288849328776       Marsh USA Inc.       1,601.00         288840132077       Marsh USA Inc.       3,533.00         288842842740       Marsh USA Inc.       24,250.00         28884173887       Marsh USA Inc.       118,495.00         288841187695       Marsh USA Inc.       190,678.00					248.16	
110150       Madison Lumber & Hardware Inc       -       6.49         115563       Madison Lumber & Hardware Inc       69.99         120485       Madison Lumber & Hardware Inc       221.72         122558       Madison Lumber & Hardware Inc       104.99         288849328776       Marsh USA Inc.       1,601.00         288840132077       Marsh USA Inc.       3,533.00         288842842740       Marsh USA Inc.       24,250.00         28884173887       Marsh USA Inc.       118,495.00         288841187695       Marsh USA Inc.       190,678.00			_			
115563       Madison Lumber & Hardware Inc       69.99         120485       Madison Lumber & Hardware Inc       221.72         122558       Madison Lumber & Hardware Inc       104.99         288849328776       Marsh USA Inc.       1,601.00         288840132077       Marsh USA Inc.       3,533.00         288842842740       Marsh USA Inc.       24,250.00         28884173887       Marsh USA Inc.       118,495.00         288841187695       Marsh USA Inc.       190,678.00						
120485       Madison Lumber & Hardware Inc       221.72         122558       Madison Lumber & Hardware Inc       104.99          288849328776       Marsh USA Inc.       1,601.00          288840132077       Marsh USA Inc.       3,533.00           288842842740       Marsh USA Inc.       24,250.00           28884173887       Marsh USA Inc.       118,495.00           288841187695       Marsh USA Inc.       190,678.00						
122558         Madison Lumber & Hardware Inc         104.99             288849328776         Marsh USA Inc.         1,601.00              288840132077         Marsh USA Inc.         3,533.00               288842842740         Marsh USA Inc.         24,250.00 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
288849328776         Marsh USA Inc.         1,601.00            288840132077         Marsh USA Inc.         3,533.00            288842842740         Marsh USA Inc.         24,250.00            288848173887         Marsh USA Inc.         118,495.00            288841187695         Marsh USA Inc.         190,678.00			104.00		221.72	
288840132077       Marsh USA Inc.       3,533.00           288842842740       Marsh USA Inc.       24,250.00           28884173887       Marsh USA Inc.       118,495.00           288841187695       Marsh USA Inc.       190,678.00						
288842842740         Marsh USA Inc.         24,250.00            288848173887         Marsh USA Inc.         118,495.00            288841187695         Marsh USA Inc.         190,678.00						
288848173887         Marsh USA Inc.         118,495.00            288841187695         Marsh USA Inc.         190,678.00						
288841187695 Marsh USA Inc. 190,678.00						
288841362661 Marsh USA Inc. 54,218.00						

Invoice No.	Company (Vendor)	Revenue Fund	R&R Fund	Construction	New Gen
288841621713	Marsh USA Inc.	7,347.00			
288848394723	Marsh USA Inc.	60,000.00			
288846331300	Marsh USA Inc.	63,365.00			
288842723338	Marsh USA Inc.	32.00			
413	May Engineering Services LLC	5,412.50			
6082	McMillen LLC	-		77,187.77	
6148	McMillen LLC			39,039.19	
5562	Meridian Environmental	2,280.00		,	
7176	Misty Fjords Air & Outfitting LLC	-		657.00	
3647	Nordic House Bed & Breakfast	300.00			
18417	Northwest Public Power Assn	1,140.00			
16090630	NRECA 798185 Group Ins	18,261.16			
16100630	NRECA 798185 Group Ins	18,261.16			
16110630	NRECA 798185 Group Ins	18,261.16			
16090630A	NRECA 798324 Group Ins Admin	1,617.51			
16100630A	NRECA 798324 Group Ins Admin	1,617.51			
16110630A	NRECA 798324 Group Ins Admin	1,617.51			
16098044A	NRECA 798330 RSP Admin	674.17			
16108044A	NRECA 798330 RSP Admin	674.17			
16118043A	NRECA 798330 RSP Admin	674.17			
393924	Ottesen's Inc	10.99			
393989	Ottesen's Inc	14.99			
394166	Ottesen's Inc	29.94			
394190	Ottesen's Inc	30.32			
394204	Ottesen's Inc	37.45			
394565	Ottesen's Inc	9.98			
394841	Ottesen's Inc	20.89			
395268	Ottesen's Inc	15.16			
395476	Ottesen's Inc	8.49			
396162	Ottesen's Inc	149.75			
396563	Ottesen's Inc	79.92			
396718	Ottesen's Inc	79.98			
C396725	Ottesen's Inc	(39.99)			
94579	Pacific Airways Inc	440.00		440.00	
94600	Pacific Airways Inc	-		440.00	
94628	Pacific Airways Inc	-		880.00	
94741	Pacific Airways Inc	-		880.00	
94889	Pacific Airways Inc			880.00	
95018	Pacific Airways Inc			880.00	
95023	Pacific Airways Inc			440.00	
95096	Pacific Airways Inc			440.00	
95109	Pacific Airways Inc			440.00	
95117	Pacific Airways Inc	440.00		440.00	
95149	Pacific Airways Inc	440.00			
95164	Pacific Airways Inc	440.00		440.00	
95298	Pacific Airways Inc			1,055.00	
95328	Pacific Airways Inc	880.00		_,	
95347	Pacific Airways Inc			440.00	
95401	Pacific Airways Inc			440.00	
FA01	Pacific Pile and Marine			1,264.65	
PST04	Pacific Pile and Marine	173,485.67		462,742.33	
		1/3,403.07			
COP03	Pacific Pile and Marine			16,055.00	
PST05	Pacific Pile and Marine			783,126.05	
1609168061	Pacific Pride			223.92	
2454	Pacific Wings Inc.	990.00		-	
2470	Pacific Wings Inc.	618.00			

Invoice No.	Company (Vendor)	Revenue Fund	R&R Fund	Construction	New Gen
39955	PC Hydraulics	- 1		6,275.00	
34985	Petersburg Bottled Gas	286.00			
170418	Petersburg Motors Inc	209.20			
526121	Petro Marine Services-KTN	407.11			
526610	Petro Marine Services-KTN			463.17	
527449	Petro Marine Services-KTN	-		486.20	
528234	Petro Marine Services-KTN			461.51	
528476	Petro Marine Services-KTN			501.33	
529763	Petro Marine Services-KTN			499.70	
530295	Petro Marine Services-KTN			2,560.50	
530297	Petro Marine Services-KTN			7,386.75	
530080	Petro Marine Services KTN			434.16	
530397	Petro Marine Services-KTN	23.92		449.10	
530434	Petro Marine Services-KTN	25.52		425.81	
530956	Petro Marine Services-KTN			423.81	
		172.00		455.40	
51705	Petro Marine Services-WRG	172.66			
30618	Petro Marine Services-WRG	165.87			
20173	Petro Marine Services-WRG	323.74			
20492	Petro Marine Services-WRG	168.13			
20630	Petro Marine Services-WRG		931.31		
20657	Petro Marine Services-WRG		124.41		
20889	Petro Marine Services-WRG	182.15			
62012	Pilot Publishing, Inc.	66.50	84.00		
482	PML Environmental	2,302.50		1,292.88	
1714-1747	Pure Alaskan Water	42.60			
162109	R&M Engineering-Ketchikan	-		6,076.25	
162109003	R&M Engineering-Ketchikan			4,165.00	
16210900-4	R&M Engineering-Ketchikan			4,392.50	
839	Ray Matiashowski & Associates	4,000.00			
849	Ray Matiashowski & Associates	4,000.00			
S254KET03I	Samson Tug & Barge	106.00			
S259KET44N	Samson Tug & Barge	95.40			
S261KET29N	Samson Tug & Barge			158.20	
S260KET07I	Samson Tug & Barge	106.00			
S262KET32N	Samson Tug & Barge			95.40	
S264KET05I	Samson Tug & Barge	711.72			
S264KET06I	Samson Tug & Barge	1,876.20			
S266KET29N	Samson Tug & Barge	,		53.00	
\$268WRA16N	Samson Tug & Barge		53.00		
411851	Satellite & Sound Inc	17,062.00			
912120206A	Scandia House Hotel	246.00			
912120200A	Scandia House Hotel	240.00			
912140303A	Scandia House Hotel	266.00			
912150202A	Scandia House Hotel	286.00			
912150302A	Scandia House Hotel	266.00			
919120216A	Scandia House Hotel	405.00			
K162610IN	Schmolck Mechanical Contractors Inc	405.00		198.11	
	Schnold Mechanical Contractors inc	2 020 00		190.11	
315806 315807	SE Business Machines	2,030.00 428.00			
315805	SE Business Machines	620.00			
6363	SE Island Fuel	161.92	000 00		
16162	Segrity LLC		952.50		
16163	Segrity LLC		2,320.00		
16159	Segrity LLC	581.75			
16160	Segrity LLC		32,589.81		
16161	Segrity LLC		6,136.37		

Invoice No.	Company (Vendor)	Revenue Fund	R&R Fund	Construction	New Ger
16168	Segrity LLC		937.50		
16169	Segrity LLC		3,780.00		
16170	Segrity LLC	5,582.50			
436552	Sentry Hardware & Marine	15.98			
436554	Sentry Hardware & Marine	17.98			
436850	Sentry Hardware & Marine	48.68			
437811	Sentry Hardware & Marine	13.98			
242476	Service Auto Parts			33.32	
19177	Solar Electric Supply, Inc.	1,404.30			
577100	Southeast Auto & Marine Parts, Inc	70.50			
577785	Southeast Auto & Marine Parts, Inc	28.77			
578552	Southeast Auto & Marine Parts, Inc	98.81			
17659	Southeast Diesel & Electric	1,365.17			
21123	Stikine Auto Works	20.00			
21125	Stikine Auto Works	80.00			
3955	Stikine Inn	192.90			
		137.95			
3971 3975	Stikine Inn Stikine Inn	137.95	162.95		
	Stikine Inn				
3990			432.40		
3993	Stikine Inn	C 070 00	440.00		
52648	Sunrise Aviation Inc	6,870.00	870.00		
52665	Sunrise Aviation Inc	5,750.00	720.00	0.000.01	
5114891	Swagelok NW Fluid System Technologies			9,686.81	
DWNPMT17037	Swagelok NW Fluid System Technologies			20,986.34	
4024438	Swagelok NW Fluid System Technologies			15,784.82	
4024573	Swagelok NW Fluid System Technologies			7,471.16	
5115436	Swagelok NW Fluid System Technologies			1,916.79	
37364	Taquan Air	219.00		219.00	
37631	Taquan Air	-		876.00	
30424	Temsco Helicopter, Inc.	970.20			
30426	Temsco Helicopter, Inc.	1,724.80			
30428	Temsco Helicopter, Inc.	1,617.00			
30439	Temsco Helicopter, Inc.	4,585.75			
30553	Temsco Helicopter, Inc.		1,878.65		
30568	Temsco Helicopter, Inc.		1,863.30		
51089674	Tetra Tech Inc		2,382.80		
51089675	Tetra Tech Inc	7,541.57			
18886	TexRus	3,281.97			
19018	TexRus	2,391.00			
817	Tides Inn	1,140.00			
825120	Tongass Business Center	105.00			
826980	Tongass Business Center	29.20			
826981	Tongass Business Center	47.94			
C826981	Tongass Business Center	(13.80)			
833061	Tongass Business Center	41.30			
843290	Tongass Business Center	175.85			
843291	Tongass Business Center	26.92			
846980	Tongass Business Center	26.18			
38810	Tongass Substance Screening	3,600.00			
348638	Tongass Trading Company Inc	69.99			
355287	Tongass Trading Company Inc	47.97			
		39.98			
353794	Tongass Trading Company Inc				
6B146482C	Travelers	5,729.00			
38029	TSS, Incorporated	3,150.00	6,918.86		
N6578SUPP1	Twin Eagle Consulting, LLC				

### **SEPTEMBER & OCTOBER 2016**

Invoice No.	Company (Vendor)	Revenue Fund	R&R Fund	Construction	New Ger
T45663	Tyler Industrial Supply	-		176.92	
T46086	Tyler Industrial Supply			25.90	
T46131	Tyler Industrial Supply			405.09	
T46599	Tyler Industrial Supply			710.65	
T50571	Tyler Industrial Supply			125.60	
T52521	Tyler Industrial Supply			41.67	
T52573	Tyler Industrial Supply			47.70	
K41189	Tyler Rental, Inc.	-		3,250.00	
K43356	Tyler Rental, Inc.	-		285.00	
T44606	Tyler Rental, Inc.	-		396.50	
1802406341	USDA Forest Service			13,234.86	
168370	Valley Nut & Bolt Co., Inc.			739.80	
129005	Van Ness Feldman PC	42.00			
129013	Van Ness Feldman PC	921.83			
129741	Van Ness Feldman PC	43.21			
129898	Van Ness Feldman PC	297.50			
1888	Ward Cove Industries LLC	-	1,125.00		
WF09I-201609	Wells Fargo 2009 Interest	27,750.52	1)110100		
WF09I-201610	Wells Fargo 2009 Interest	27,750.52			
WF09P-201609	Wells Fargo 2009 Principal	64,166.67			
WF09P-201610	Wells Fargo 2009 Principal	64,166.67			
WF15I201609	Wells Fargo 2015 Interest	40,640.63			
WF15I-201610	Wells Fargo 2015 Interest	40,640.63			
65424436	Wells Fargo Vendor Fin Serv	23.33			
WAC17368	Wireless Applications Corp.	897.00			
WAC17494	Wireless Applications Corp.	147.00			
269	Woffinden, Jeimi	420.60			
274	Woffinden, Jeimi	408.00			
PH20160801	Wrangell City & Borough	400.00		6.00	
31012001	Wrangell City & Borough		1,438.80	0.00	
WRGHS2016	Wrangell High School	500.00	1,450.00		
62004	Wrangell Sentinel	54.63	71.88		
234064	Yanke Machine Shop	54.05	71.00	892.00	
38391	Yukon Fire Protection Services, Inc	3,915.46		052.00	
38392	Yukon Fire Protection Services, Inc	1,360.20			
38393	Yukon Fire Protection Services, Inc	3,454.46			
201609	Board Member Reimbursements	6.00			
201609	Employee Reimbursements	34.66			
201609	Employee Reimbursements	151.75		21.65	
201609	Bank of America VISA	16,758.66		1,350.89	
201608	Bank of America VISA Bank of America VISA	21,965.98	153.11	,	
201009		\$ 1,291,765	\$ 249,388	1,890.69 \$ 1,674,689	\$ 15
		707,1231,705 د	۲49,308 د	× 1,074,089 ب	51 Ç

\* Bank of America credit card charges include all travel, most telecom and some utility: ACS, AT&T Mobility, AP&T, GCI, Globalstar, KPU, PSG Borough, Roadpost, Wrangell City & Boro

These recurring telecom & utility charges are approximately 12,000/month.



# SOUTHEAST ALASKA POWER AGENCY CEO REPORT

DATE: October 26, 2016

TO: SEAPA Board of Directors

FROM: Trey Acteson, CEO

SUBJECT: CEO Report

#### **GOVERNMENTAL AFFAIRS:**

It's election time! That means politicians at the State and Federal levels are in full campaign mode and most energy legislation is on the back burner. Regardless of your political affiliation, please encourage your constituent base to review candidate positions on energy policy issues and consider how they may influence our ability to economically serve the future power needs of the region.

You don't have to look too far to see the negative impact of unchecked Federal overreach and ambiguous State policies. Issues such as the recent unprecedented 71% increase in FERC land use fees, restricted access for transmission line maintenance, unreasonable 4e and 10j mandatory license conditions, the Roadless Rule, and excessive permitting durations for transmission and hydro projects, all add to the cost of power shouldered by the ratepayers.

The Agency remains very active in addressing these and other important issues. We still have pending legislation in play at the Federal level and are leading efforts through the Alaska Power Association to establish statewide energy policy positions for the 2017 legislative session.

#### PUBLIC RELATIONS:

SEAPA held a historic preservation meeting in Petersburg on September 13<sup>th</sup>. We were able to capture audio and video through a roundtable discussion with prominent people involved during the formative years of the Agency. This historical perspective will be preserved for future use and portions will be integrated into our website as time permits. We greatly appreciate the support provided by Petersburg Municipal Power & Light during this effort.

SEAPA hosted a meeting at our Ketchikan office on October 12<sup>th</sup> for the Open World Program Russian delegation sponsored by our local chapter of International Rotary. I provided a history of the Agency and detailed our role in the energy industry in Southeast Alaska. They were very interested in new development review process mechanisms and energy resource utilization in Alaska.

Our 3<sup>rd</sup> Quarter Community Flyer has been distributed to all three member communities and will be posted on our website. The flyer showcases the great progress being made on the Swan Lake Reservoir Expansion Project.

#### **BEST PRACTICES AND PROCESS IMPROVEMENTS:**

Staff has been working closely with our safety training contractor to finalize a new Health & Safety Plan for the Tyee Lake Hydro Facility.

Staff is also working on a comprehensive re-write of SEAPA's Employee Handbook. The existing document is very outdated and inadequate. The content of the Employee Handbook requires significant review as it must now address both represented and non-represented employees. It must also align with current State and Federal regulations. Our goal is to have it substantially completed by the end of the year and ready to present to the Board for consideration.

#### PERSONNEL:

We anticipate our Director of Special Projects position will be vacated in early 2017. The position title and description have been reviewed and are being adjusted to more accurately reflect representative duties. The objective is to attract, hire, and retain a highly experienced licensed engineer with a broad skillset. We anticipate this will be a very challenging position to fill.



SOUTHEAST ALASKA POWER AGENCY

**Date:** October 25, 2016

To: Trey Acteson, Chief Executive Officer

From: Steve Henson, Operations Manager

Re: Report for November 1-2, 2016 Board Meeting

# **MAJOR CONTRACTS and PROJECTS**

# ATV Use on the Tyee Transmission System

Meridian has been selected for the permitting effort required by the USFS for the use of the ARGO on select areas of the Tyee transmission line right-of-way.

The final Environmental Assessment is being reviewed by the USFS.

### Dredging/Road Tyee Power Plant Harbor

SEAPA has applied to the Army Corps of Engineers for assistance with design and implementation of a plan to alleviate the silting in the Tyee Power Plant harbor area. The application has been filed and is currently under review in Washington, D.C.



Silting Impeding Access to Tyee harbor area.

# **RR232-13 Satellite Communications System**

Installation of the satellite and phone system will be ongoing over the next few weeks utilizing SEAPA staff as much as possible. When staff has completed the wire and hardware installation, a contractor will be brought in to do the fiber work and start up.



Tyee satellite platform has been installed by Alaska Clearing.



View from Burnett Peak Communications shack looking towards Wrangell.

# RR263-16 (CTs-Relay Wrangell Circuit Switcher)

The next phase of the project is the engineering, procurement and installation of CT's on the spur line so that this section can be protected and sectionalized by relay action in the event of a line fault.

We have contracted with Electric Power Systems for the Engineering and Design phase of this project.

Construction drawings and specifications will be issued October 31, 2016. Installation will take place during maintenance shutdown in 2017.



**CS-T36 New Circuit Switch** 

# SPCC (Spill Prevention, Control & Countermeasure) Update

ERM Environmental of Alaska has been selected to update the SPCC Plans for both the Tyee Lake and Swan Lake Projects.

### <u>Maintenance</u>

Staff has been working on the RFP for a three year contract to perform annual maintenance on the SEAPA transmission system. We are targeting the December Board meeting for recommendation and approval.

### Tyee Lake Report

- Alarm controls and protection work
- Turbine Shutoff Valve (TSV) controls refurbishment
- Marine terminal maintenance
- Conduit installation for fiber and power for the satellite system
- Brushing on Wrangell Island
- Winterization of USFS cabins at Tyee
- Road maintenance in preparation for winter

### Swan Lake Report

- New Hire, John Milner (Mechanic) began training with Rob Miller on Oct 12, 2016
- Yard lights / photo switch repairs completed on September 9, 2016
- Gazebo main water line valve repairs, in progress
- Fabrication of assembly jig for raiser kicker columns
- Assisted with transformer & line replacement for power to intake building

Staff will be available during the meeting to answer any questions or concerns.



# KETCHIKAN PUBLIC UTILITIES Swan Lake Project Report Andy Donato, Electric Division Manager | Nov 2016

### SAFETY | ENVIRONMENTAL | SECURITY

- New Hire, John Milner, Mechanic, started Oct 12, 2016 training under Rob Miller
- Lake Level reporting while instrumentation is out-of-service
- Log Boom remains out-of-service throughout construction
- Continuing evasive plant support lead by Botanist
  - o Assisted Botanist in performing Substation sterilization and plant relocations
  - o Plunge Pool access road vegetation clean-up

#### OUTAGES | UNIT CONSTRAINTS | RESERVOIR LEVEL

- SWG #1 trip 9-11-2016, 300G relay reverse power
- SWG #1, 9-14-2016 caught in shut-down routine, reverse power
- Start-up excitation issue, resolve in progress
- Load Bank operation as required
- Reservoir level: 323.6 on October 25, 2016

#### MAINTENANCE (REGULAR)

- Yard lights/photo switch repairs 9-9-2016
- Ordered new Unit #2 bearing oil temp gauge (Trerice )
- Diesel #B fuel line repair/replacement.
- Excavator loss-of-power issue identified, scheduled
- Loader 544J coolant leak repaired
- Replaced Control Room Bathroom hot water tank
- Chlorine mixing pump replaced
- Gazebo main water line valve repairs, in progress
- Response and Lake boat bilge pump float switch repairs
- Procurement of replacement Diesel gen PLC battery chargers, in progress
- Procurement of replacement draft tube dewatering valve, in progress

#### **Project Support (Pool Rise Project)**

- Fabrication of assembly jig for raiser kicker columns
- Support of Plunge Pool clean-up, prep, measurement, and monitoring

- Support of Board Member tours Sept 7, 2016
- Assisted with transformer & line replacement for power to intake building.
- Load Bank interconnection, operation, disconnection, de-mob

#### COMPLIANCE

- Scott air pack inspections and PM's, one additional on order
  - Yukon Fire annual inspection 9-20-2016
    - Punch list items in progress
    - Extinguishers cycling to complete
    - Hydro test CO2 bottles
    - o Halon sticker identification

#### Attachments/Images



Swan crew member Rob Miller with fabricated jig for "kicker" column assembly

Swan Lake Project Report | Page 2 of 2 pages.



SOUTHEAST ALASKA POWER AGENCY

**Date:** October 25, 2016

**To:** Trey Acteson, Chief Executive Officer

From: Eric Wolfe, Director of Special Projects

**Re:** Report for November 1-2, 2016 Board Meeting

#### Alarm-Controls-Protection (ACP)

Final project work includes component inspections, termination drawing updates, system performance tests, training, and manuals. There has been a slight carry-over from FY16 into the FY17 budget to complete documentation and testing, with special attention to electrical drawing updates and manuals. Please see the board reports for April and June of this year for previous project updates and descriptions.

FY17 activities have been delayed by the construction at Swan Lake, but final performance testing is scheduled at Swan Lake during the week of October 24<sup>th</sup>. This testing will be done by James Volk of Segrity. Final testing of the Tyee ACP is scheduled for next spring, when electrical demand decreases. Site testing at Swan Lake will include the following work and has the following attributes:

- Identify any on-going problematic signal paths, such as hard to access faulty transducers and faulty electrical signals (intrinsic to legacy construction & miscellaneous wiring that occurred over the years).
- Verify that the correct level of protective action occurs for the signal value transmitted (SCADA Event, Plant Alarm-call-out, Trip).
- Verify the new control function 86R.
- Create a document that clearly identifies how the plant is protected; this document is to be used for operator training and for communication of alarming and protection to consultants and contractors.

#### Swan Lake Reservoir Expansion Project

#### Benefit and Cost:

This project is a non-capacity license amendment with little-to-no environmental impact. It is also a revenue neutral (no rate increase) storage expansion project of which \$3.98M is grant funded. It will provide between 6,000 and 12,000 MWh of annual energy benefitting the entire system from a 25% increase of active storage. An annual average of 7,500 MWh of weather-independent, dispatchable energy will offset over ½ million gallons of diesel fuel annually.

Originally conceived as a dam raise during preliminary engineering investigations; by the completion of the 30% design process, FERC accepted a new design that utilized a combination of flashboards and a traditional vertical gate. This combination was the over-all best solution for cost, dam safety, and economic benefit.







Figure 2 - Swan Lake Spillway, October, 2016

As shown above in Figures 1 & 2, the scope of the project is deceptive. The flashboard system is the paneled wall (17 ft x 78 ft) which is to the left of the crane. The vertical gate is in the background (16  $\frac{1}{2}$  ft x 23 ft) and to the right of the crane. A new concrete pier separates the two which are designed for the arc of the spillway.

#### History:

February 2012	SEAPA Board approves feasibility, engineering and license exploration studies
June 2012	Feasibility study and license review studies complete
Summer 2013	EIS consultation and studies conducted, study reports compiled
December 2014	EIS draft and final documents completed
March 2015	Application for license amendment submitted to FERC
June 2015	Project design contract awarded to McMillen (w/o license amendment)
August 2015	FERC issued our license amendment (delayed by APT intervention & FERC Legal)
November 2015	Flashboard design-fabricate contract signed with Kunz, design completed June 2016
January 2016	Vertical gate design-fabricate contract signed with Kunz
January 2016	Construction contract out for bid
May 3, 2016	PPM starts material procurement and mobilization without contract
May 5, 2016	Construction contract signed with PPM after the IMCO delay (loss of 5 weeks)
June 2016	Mobilization complete, site survey and preliminary construction initiated
October 2016	Civil construction complete, flashboards and vertical gate installed
November 2016	Equipment commissioning, civil, mechanical and electrical punch lists, demobilization
December 2016	Final project payments and close-out

#### **Construction:**

At our last meeting we reported on civil construction of the spillway components (center pier, abutment modifications, sill plate embedment) and SEAPA board members toured the site to gauge project scope and progress. We are happy to report that we are nearly complete: 95% civil work complete, 85% of mechanical work complete, and 70% of electrical work complete.



More detail regarding flashboard and vertical gate installation will be provided at the Board Meeting.

#### Water Management Update

At our last Board meeting we wrote the following concluding paragraph regarding water management:

Our goal is to keep Swan Lake near elevation 313 feet to facilitate crane operations. This water level also provides a buffer for inflows should we receive extremely wet weather and/or loose transmission capability. Construction activity would have to stop if water levels exceeded 327 feet. Later as spillway construction ends and we need additional water for both commissioning and winter generation, we look to add storage at Swan Lake during this period of low loads (late October to early November).

We were able to achieve that goal, even though Southeast Alaska has had an extremely dry October. During this dry period we operated Tyee at unusually high levels and Swan Lake at unusually low levels. On a typical October day Tyee generation averaged 19 MW while the Swan Lake average was 3.4 MW (Peak 22.2 MW and 8.8MW respectively).

A natural question would be, "Will the higher generation at Tyee cause Tyee to run out of water during the winter?" There are actually two answers to this question depending on the dedicated (WRG & PSG) or additional dedicated (KTN) perspective:

- Dedicated Perspective There is ample water at Tyee for PSG & WRG even if we experience a low inflow November, and PMPL Blind Slough has reduced output.
- 2.) Additional Dedicated Perspective -A dry November followed by a dry





cold winter will reduce KPU electric hydro, increase loads and probably result in a period of diesel generation. On the other hand, a winter like the last two winters means there is little chance of diesel generation at Ketchikan. Next year we will have the advantage of additional storage that can be used to carry the loads through dry periods.

Additional modeling results and questions will be presented at the Board Meeting.



# SOUTHEAST ALASKA POWER AGENCY

**Date:** October 25, 2016

To: Trey Acteson, CEO

From: Ed Schofield, Power System Specialist

Subject: Report for November 1-2, 2016 Board Meeting

#### Federal Energy Regulatory Commission (FERC)

The FERC Swan Lake Reservoir Expansion Project monthly project report for September (report #4) has been completed and submitted. This report is a condition of the FERC License Amendment and is required to be submitted to FERC by the 15<sup>th</sup> of each month for the duration of the Project.

Updates to the Swan Lake Emergency Action Plan notification flow charts were distributed to all plan holders. This is an annual exercise to assure accurate contact information is available to all plan holders.

The final 2016 Rare and Invasive Plants Plan survey and transplant occurred on September 21<sup>st</sup>. Several Northern Bugleweed plants were located by the botanist along the Swan Lake shore. The plants were documented and transplanted to an area near the Swan Lake facility for the required three year monitoring period.

FERC engineer, Justin Nettles, was on site at Swan Lake for a scheduled monthly inspection of the Swan Lake Reservoir Expansion Project on September 15<sup>th</sup>. FERC had no comments or concerns to report.

#### Plunge Pool Access Security Gate

A new security gate was constructed for the Swan Lake dam plunge pool area. This gate will enhance safety by restricting public access. This project is part of the Swan Lake Reservoir Expansion Project and was required by FERC. The plunge pool is located directly downstream of the dam spillway, and is design to dissipate dam spill energy and prevent dam foundation erosion. Access to the plunge pool will be limited to authorized personnel only, due to the automated fixed wheel gate functionality and flash board gate automated emergency trip design.



Swan Lake Plunge Pool Access Security Gate 10-1-16

### Swan Lake Load Bank Decommissioning

The 5 MW load bank was decommissioned and transported back to Crestchic (equipment rental) in Pennsylvania. The load bank was used to assist in lake elevation control throughout the Swan Lake Reservoir Expansion Project. Due to favorable weather conditions in October and the project completion schedule, there is no longer a need for the load bank to control the lake level. KPU lineman and Swan Lake crew facilitated the decommissioning tasks, which included electrical conductor and control circuit disconnects, as well as prepping the unit for barge transport.



Crestchic 5 MW Load Bank at Swan Lake

#### Swan Lake Reservoir Expansion Project History

SEAPA contracted with KPU Telecommunications to video the monthly progress of the Swan Lake Reservoir Expansion Project. The goal of this effort is to develop a documentary that will preserve the historical progression of the construction of the Swan Lake Reservoir Expansion Project. Final onsite filming occurred on October 26<sup>th</sup>.



KPU TV Filming At Swan Lake Dam Spillway

#### Tyee Lake Outlet Weir / Abutment Void Filling - September 2016

The purpose of the Tyee Lake outlet weir is to enable accurate measurement of lake spill as required by our FERC license.

The Tyee Lake outlet measurement weir is located in a steep narrow canyon. The bottom of the lake outlet is made up of boulders that have been dislodged from the vertical canyon walls and covered with several feet of rotten, woody debris. This debris has accumulated over many years. The spill measurement weir was constructed at a naturally occurring narrow and constrained waterway passage.

Following weir construction, leakage through voids in large boulders of the abutments was observed. A two-part expandable foam was used to fill the rock voids in an effort to force all spill over the measurement weir. This work can only happen when the lake levels are lower than 1,385 feet.

Phase 1, which occurred in March of 2016, filled the majority of the known larger voids. Approximately 25 yards of foam was used during this phase. During the second phase, in mid-September, 30 yards of foam was used to fill several smaller voids and two voids that were created by spring spill. BAM Construction was retained to perform this work.

Continued monitoring of the weir abutments spill will determine the effectiveness of these efforts to date and if additional efforts will be required.



Tyee Lake Outlet Discharge Measurement Weir



Typical Abutment Rock Voids Filled with Two-Part Expandable Foam During Phase 2 - Elevation 1395 Feet



Voids and Fissures Along Downstream Sides of Right Abutment - Elevation 1378 Feet



Right Abutment Upstream with Expandable Foam Boxes Staged for Placement on Downstream Side - Top of Weir Elevation 1396 Feet



Expandable Foam Filling Voids of Right Abutment (Note Foam in Fissures) - Elevation 1380 Feet

#### Tyee Satellite Mounting Bracket Installation / Tyee Lake Intake Gate Building

A satellite dish will be installed at the Tyee Lake Intake Gate Building to transmit lake elevation information to Tyee Lake operations. The Tyee Lake Intake Gate Building is located 200 feet above the Tyee Lake north shore. To accommodate the installation of the satellite dish, a new mounting bracket was constructed by BAM Construction in mid-September.



Installing Bracket to Tyee Lake Intake Gate Building


Layout and Drilling of Satellite Bracket for Attachment to Intake Gate Building Super Structure



Satellite Bracket Complete & Ready for Dish Installation

### **Tyee Lake Emergency Shelter Foundation Installation**

In mid-September, BAM Construction disassembled a pre-existing helicopter pad and reassembled the pad in a location above lake floodwater elevation. The reassembled helicopter pad will be repurposed as the supporting foundation for a prefabricated fiberglass emergency shelter.



Disassembly of the Existing Helicopter Pad and Preparation for Transport by Helicopter



Lifting Disassembled Helicopter Pad Sections to Emergency Shelter Location

Power System Specialist's Report - Page 8



Reassembly of Emergency Shelter Foundation



**Emergency Shelter Foundation Complete** 

### Procurement of Owner Supplied Equipment for Swan Lake Reservoir Expansion Project

Specifications were developed and issued to reputable West Coast equipment dealers for the purchase of a trailer-mounted 70 KW portable generator and a 57 cfm rotary compressor. The stand-by generator is required for emergency operation of the new Fixed Wheel Gate. The rotary compressor will supply air to the new Ice Avoidance Bubbler System installed on the upstream face of dam spillway.

The generator was purchased from Tyler Rental in Juneau, AK. It is a previously used 2010 Multiquip DCA70 model, in excellent condition, with less than 3,000 hours. The rotary compressor was purchased from Portland Compressor in Portland, OR. It is an Ingersoll Rand model R11i 57 cfm stationary unit.

#### Swan Lake Reservoir Expansion Project Progressive Photos - September & October 2016



Flash Boards Columns Installed



Fixed Wheel Gate Sill Plate & Pier Guides Installed

Power System Specialist's Report – Page 10



First Section of Fixed Wheel Gate Installed



**Column Kicker & Anchors Installation** 



First Stage Grounding of Column Kicker Anchors



Intake Building Bulkhead, Parapet Wall & Apron Slab Reinforcement Steel Installation



New Lake Debris Slab & Parapet Wall Installation



Installing Second Section of Fixed Wheel Gate



Installation of Intake Building Electrical & Hydraulic Corridor



Electrical & Hydraulic Installation to Dam Spillway



Flash Board Gate Installation



Intake Building Transformer Instillation



A Not So Typical October Day at Swan Lake



Installation Complete for all Spillway Structural Components



## SOUTHEAST ALASKA POWER AGENCY MEMO

Date:	October 26, 2016	From:	Кау Кеу
To:	Trey Acteson	Subject:	Retirement Security Plan (Prepay Option)

An option to issue a prepayment towards the NRECA defined benefit plan is available in calendar year 2016. This memo outlines the advantages of issuing this lump-sum payment that would reduce annual expenditures and incur long-term savings.

## SUGGESTED MOTION

I move to direct staff to issue a lump-sum prepayment to NRECA's Retirement Security Plan in the approximate amount of \$445,905 to apply towards SEAPA's defined contribution plan. I further move to direct staff to amortize the payment over ten years using the straight-line amortization method starting in FY2017.

A copy of SEAPA's Retirement Security Plan (RSP) billing rate history is attached. The System Costs have increased incrementally each year, except for a rate jump from 2009 to 2010 that was caused by a negative 26% asset return in 2008. SEAPA has the option of making a lump-sum prepayment of \$445,905 that would lower the 2016 contribution rate from 35.43% to 26.62%. The prepayment would also lower the 2017 contribution rate from 36.49% to 27.42% and future years' contribution rates accordingly, reducing overall expenditures significantly, as outlined in the following table.

The Savings Calculation Table on the next page was provided by NRECA and demonstrates the annual savings that would be earned from 2016 to 2028 based on the prepayment. 2028 is the year in which it is estimated that the higher annual contributions would accumulate to equal the total prepay amount. The savings is dependent upon assumptions regarding annual salary increases (2%) and the cost of capital. Example 1 includes a 3.85% cost of capital, the True Interest Cost of the 2015 Bonds. Example 2 shows a 0.06% cost of capital, reflecting SEAPA's current earnings rate on operating capital.

The lump-sum payment of \$445,905 is based upon a November 1 payment date, and the exact figure would be adjusted slightly dependent upon the actual payment date. This amount includes a credit for payments already made during this calendar year.

The payment would be recorded as a deferred debit and amortized over ten years using a straight-line method starting in FY17 (approximately \$37,000 a year). 2016 is the last year this prepay option is available.



#### NATIONAL RURAL ELECTRIC COOPERATIVE ASSOCIATION

#### Retirement Security Plan

System #:	01-02192-001	Plan ID:	RNR01A
Name:	SOUTHEAST ALA	SKA PWR AGE	NCY

			0					
Year	Benefit Level	System Cost	Employee Contribution	Plan	COLA	Average Age	100% Death Benefit	Salary Type
1998								
1999								
2000								
2001								
2002		Ne	w					
2003	2.00	17.06	0.00	62	Yes	51	No	BS
2004	2.00	17.91	0.00	62	Yes	52	No	BS
2005	2.00	18.90	0.00	62	Yes	63	No	BS
2006	2.00	19.84	0.00	62	Yes	51	No	BS
2007	2.00	20.84	0.00	62	Yes	56	No	BS
2008	2.00	21.25	0.00	62	Yes	51	No	BS
2009	2.00	23.21	0.00	62	Yes	49	No	BS
2010	2.00	31.85	0.00	62	Yes	50	No	BS
2011	2.00	31.85	0.00	62	Yes	50	No	BS
2012	2.00	31.85	0.00	62	Yes	57	No	BS
2013	2.00	34.39	0.00	62	Yes	56	No	BS
2014	2.00	34.39	0.00	62	Yes	55	No	BS
2015	2.00	34.39	0.00	62	Yes	56	No	BS
2016	2.00	35.43 <mark>26</mark> .	<b>62</b> 0.00	62	Yes	56	No	BS
2017	2.00	36.49 <b>27</b> .4	<b>42</b> 0.00	62	Yes	56	No	BS



Note: The System Cost is the total of the Trust Contribution and the Administrative Fee.

Your Retirement Security Plan's salary type is "base salary." As a result, your contribution cost (system cost plus employee contribution rate shown above) is applied as a percentage of each participant's annualized base rate of pay in effect on November 15, 2016, which is that participant's effective salary for the 2017 plan year. Beginning with your January 2017 monthly statement, the estimated amount due will be based on this percentage. Rates shown are for the plan in effect as of January 1 for each year.

SAVINGS CALCULATION TABLE										
*ASSUMP	<u>FIONS</u>		Example 1	Example 2						
Annual ind	creases in aggre	egate salary	2.00%	2.00%						
Agency co	st of capital	3.85%	0.06%							
(used in p	resent value calc									
			Present	Present						
			Value of	Value of						
		Annual	contribution	contribution						
	Estimated	Contribution	savings	savings						
Year	Payroll	Savings	1/1/2016	1/1/2016						
2016	834,019	73,477	73,477	73,477						
2017	850,699	74,947	72,168	74,902						
2018	867,713	76,446	70,883	76,354						
2019	885,068	77,974	69,620	77,834						
2020	902,769	79,534	68,380	79,343						
2021	920,824	81,125	67,161	80,882						
2022	939,241	82,747	65,965	82,450						
2023	958,026	84,402	64,790	84,048						
2024	977,186	86,090	63,636	85,678						
2025	996,730	87,812	62,502	87,339						
2026	1,016,665	89,568	61,389	89,033						
2027	1,036,998	91,360	60,295	90,759						
Present V	alue of Lower	Contributions	800,265	982,099						
Prep	oay Contributio	\$445,905	\$445,905							
	Estin	354,360	536,194							
Billing Ra	ates		2016	2017						
No prepa	ау		35.43%	<b>36.49%</b>						
After Pre	epayment	26.62% 27.42								

\* The lower the Cost of Capital, the higher the savings. The lower the annual salary adjustment, the lower the savings.

\*\* The Prepay Contribution includes a credit for payment already made during the calendar year.

## MEMORANDUM ATTORNEY-CLIENT COMMUNICATIONS

TO:	John Jensen, Chair Southeast Alaska Power Agency
FROM:	Joel R. Paisner, Ascent Law Partners, LLP
DATE:	October 25, 2016
RE:	Suggested Motion for Executive Session Re: Annual Evaluation of SEAPA's Chief Executive Officer

To the extent that the Board of Directors seeks to conduct further discussions relating to an Annual Evaluation of SEAPA's Chief Executive Officer, I recommend the following motion be made:

I move to recess into Executive Session to conduct further discussions relating to an Annual Evaluation of SEAPA's Chief Executive Officer. The Executive Session will be conducted pursuant to SEAPA's Bylaws which are consistent with Alaska Statute 44.62.310 as the discussions may include subjects that tend to prejudice the reputation and character of any person.



# SEAPA 2016 BOARD MEETING DATES

Date(s)	Location	Comments
December 14 (Wed)	Ktn	9am – 5pm

												1	20	<u>16</u>													
		Ja	nu:	ary					Fel	bru	ary					M	lare	·h					2	\ Apr	il		
s	М	т	w	Th	F	s	s	М	Т	w	Th	F	s	s	м	Т	w	Th	F	s	s	М	Т	w	Th	F	5
					1	2		1	2	3	4	5	6			1	2	3	4	5						1	:
3	4	5	6	7	8	9	7	8	9	10	11	12	13	6	7	8	9	10	11	12	3	4	5	6	7	8	9
10	11	12	13	14	15	16	14	15	16	17	18	19	20	13	14	15	16	17	18	19	10	11	12	13	14	15	1
17	18	19	20	21	22	23	21	22	23	24	25	26	27	20	21	22	23	24	25	26	17	18	19	20	21	22	2
24	25	26	27	28	29	30	28	29						27	28	29	30	31			24	25	26	27	28	29	3
31																											
		1	Maj	v					J	un	e						July	,					A	ugu	st		
s	М	т	w	Th	F	s	s	м	Т	w	Th	F	s	s	М	Т	w	Th	F	s	s	М	т	w	Th	F	
1	2	3	4	5	6	7				1	2	3	4						1	2		1	2	3	4	5	
8	9	10	11	12	13	14	5	6	7	8	9	10	11	3	4	5	6	7	8	9	7	8	9	10	11	12	1
15	16	17	18	19	20	21	12	13	14	15	16	17	18	10	11	12	13	14	15	16	14	15	16	17	18	19	2
22	23	24	25	26	27	28	19	20	21	22	23	24	25	17	18	19	20	21	22	23	21	22	23	24	25	26	2
29	30	31					26	27	28	29	30			24	25	26	27	28	29	30	28	29	30	31			
														31													
	5	Sep	ten	aber	r				00	tob	er					Nor	en	ber					Dee	cen	ber		
s	М	T	w	Th	F	s	s	М	Т	w	Th	F	s	s	М	Т	w	Th	F	s	s	М	Т	w	Th	F	5
				1	2	3							1			1	2	3	4	5					1	2	1
4	5	6	7	8	9	10	2	3	4	5	6	7	8	6	7	8	9	10	11	12	4	5	6	7	8	9	1
11	12	13	14	15	16	17	9	:0	11	12	13	14	15	13	14	15	16	17	18	19	11	12	13	14	15	16	1
18	19	20	21	22	23	24	16	17	18	19	20	21	22	20	21	22	23	24	25	26	18	19	20	21	22	23	2
25	26	27	28	29	30		23	24	25	26	27	28	29	27	28	29	30				25	26	27	28	29	30	3
							30	31																			