

An aerial photograph showing a large area of flooding. A river flows through the center, surrounded by dense green trees. In the background, there are industrial buildings, a parking lot, and a road. The water is murky and covers a significant portion of the landscape.

Seward Bear Creek Flood Service Area FY2018 Proposed Budget

Background information

- Provide flood planning, protection and mitigation to service area residents
- Mill rate is .75 mills
- Staff of 2
 - Following resignation of Water Resource Manager, recommend reorganization of personnel to include:
 - Current administrative position proposed to increase from .75 FTE to 1.00 FTE
 - Proposed to decrease administrative support position from .75 FTE to .50 FTE

FY2017 Accomplishments

- US Army Corp of Engineers completed design to construct a flood control revetment for Salmon Creek
 - \$3.28 million total project cost, with 35% local funding match
 - Completed project will protect 54 residential homes valued at \$9.3 million
- Partnered with UAF for a mass wasting/sedimentation study for streambed change detection and hazard identification
- Partnered with City of Seward to complete a coastal erosion rip rap project
- Current mitigation projects include
 - Lost Creek Channel Maintenance
 - Box Canyon Creek WDS Restoration
 - Sawmill Creek Repairs



FY2018 Objectives & Budget Highlights

- Construction of a 1,500 foot flood control revetment and recreational area for Salmon Creek in partnership the US Army Corps of Engineers
- Establish benchmarks in high risk subdivisions for property owners to obtain lower cost Evaluation Certificates for the National Flood Insurance Program
- Obtain funding for sediment management plan
 - Removal of debris
 - Utilization of debris
 - Debris deposition areas



Expenditure summary - SBCFSA

	FY2017 Approved Budget	FY2018 Proposed Budget	Change
Personnel	\$ 81,902	\$165,966	\$ 84,064
Supplies	3,700	4,300	600
Services	132,906	147,640	14,734
Capital Outlay	800	2,400	1,600
Interdepartmental Charges	<u>110,518</u>	<u>25,000</u>	<u>(85,516)</u>
Total	\$ 329,824	\$ 345,306	\$ 15,482
Increase of			4.7%

Long term issues & concerns

- Lack of areas for gravel placement or plans for utilization of removed debris
- Site control at critical flood mitigation sites
 - Box Canyon Creek
 - Sawmill Creek
 - Various Salmon Creek locations
- Replacement or relocation of Forest Road Bridge over Lost Creek in the Old Mill subdivision

