

**2012 Capital Projects  
Eagle River Valley - Community Council Priority List  
Municipality of Anchorage**

**Project Management and Engineering Projects**

PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	<b>Birchwood/Chugiak/Eagle River Areawide Subsurface Aquifer Study</b>	\$500,000	\$0	\$500,000
	Scope: This project will do a comprehensive study of the subsurface aquifers in the Birchwood-Chugiak-Eagle River area.			
	Need: A majority of the developed properties in Birchwood-Chugiak-Eagle River rely upon on-site water well and septic systems rather than public utilities. Little is known of the location of all subsurface aquifers that serve these rural properties. Proper planning requires identification of the aquifers. Insufficient information can produce negative impacts on the health and the environment as well as to the pocketbook. This study is included in the Chugiak-Eagle River Comprehensive Plan.			
	Status: No work is underway. State grant funding is proposed.			
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	<b>Birchwood-Chugiak-Eagle River Areawide Drainage Plan</b>	\$500,000	\$0	\$500,000
	Scope: This project will do a comprehensive study of the storm water drainage in the Chugiak-Eagle River area and make drainage plan recommendations.			
	Need: Development in this region has produced a need for an areawide plan to handle future drainage needs. The last drainage plan was done in 1987. This project is the top ranked priority for the Birchwood Community Council.			
	Status: No work is underway. State grant funding is proposed.			
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	<b>Citation Rd Upgrade - Eagle River Loop Rd to Eagle River Ln</b>	\$8,000,000	\$0	\$8,000,000
	Scope: This project will upgrade the road to urban standards including a new road base, curbs, pavement, drainage, street lighting, and pedestrian facilities.			
	Need: This local road has never been constructed to urban standards.			
	Status: State grant funding is proposed. This project is a priority for the Chugiak, Birchwood, Eagle River Rural Road Service Area Board.			
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	<b>Eagle River Area Snow Disposal Site</b>	\$2,500,000	\$0	\$2,500,000
	Scope: This project will construct a snow disposal facility serving the Chugiak, Birchwood, Eagle River Rural Road Service Area (CBERRRSA).			
	Need: The population growth and corresponding development in the Eagle River valley has produced a need for increased snow storage capacity. Using existing facilities is increasingly expensive as the trips made by dump trucks are greater and further.			
	Status: No work is underway, However, a state grant has been requested.			
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	<b>Eagle River Chugiak Road and Drainage System Rehab</b>	\$2,000,000	\$0	\$2,000,000
	Scope: This project will construct road and drainage improvements.			
	Need: Road and drainage needs exist throughout the service area.			
	Status: The Chugiak, Birchwood, Eagle River Rural Road Service Area Board manages funding collected through property taxes for road and drainage improvements in their area. The local road board evaluates and prioritizes projects for funding. In addition, state grant funding is proposed.			

PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	<b>Eagle River Ln Upgrade - Eagle River Rd to Ptarmigan Blvd</b>	\$4,400,000	\$0	\$4,400,000
	Scope: Construct a two-lane facility that meets collector street design standards. Improvements are expected to include two driving lanes, pedestrian facilities, storm drains, street lighting, and landscaping.			
	Need: This road has never been constructed to collector street standards. It serves Ravenwood Elementary School and a rapidly developing residential area. The existing street lacks pedestrian facilities and adequate street lighting. The slope of the road especially at the Ptarmigan Blvd pedestrian crossing is also a concern.			
	Status: This project has not yet started. Funding is proposed as a combination of state grants and local mill levies. State grant funding is proposed in 2011 for design and 2012 for construction.			

#### State Road Projects

PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	<b>Eagle River Rd Rehabilitation - MP 5.3 to MP 12.6</b>	\$35,400,000	\$8,000,000	\$27,400,000
	Scope: This project will rehabilitate Eagle River Road from Milepost 5.3 to 12.6 by widening the shoulders for pedestrians, improving visibility for drivers, and repaving the road.			
	Need: Pavement on this collector road is deteriorating.			
	Status: Design efforts are underway on this state owned facility. Construction funding is programmed in 2012 and 2014 in the AMATS TIP.			
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	<b>Eagle River Rd Trail Rehab - Old Glenn Hwy to Mile Hi Rd</b>	\$10,000,000	\$0	\$10,000,000
	Scope: This project will rehabilitate the Eagle River Road Trail from the Old Glenn Highway to Mile Hi Road.			
	Need: The existing trail is showing its age and is no longer cost effective to maintain.			
	Status: No work is currently scheduled in the 6-year Capital Improvement Program. This is a state route and evaluation and funding would be through the State of Alaska.			
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	<b>Eagle River Rd Upgrade - Old Glenn Hwy to Greenhouse Rd (MP5.3ish)</b>	\$44,500,000	\$0	\$44,500,000
	Scope: Project would upgrade to urban standards regarding curbs, pedestrian, lighting, and capacity needs.			
	Need: Future vehicle and pedestrian traffic may require the expansion of this facility.			
	Status: No work is currently scheduled in the 6-year Capital Improvement Program. This is a state owned facility and evaluation and funding would be through the State of Alaska.			