

**2011 Capital Projects
Turnagain - Community Council Priority List
Municipality of Anchorage**

Project Management and Engineering Projects

PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
35th Ave/McRae St Upgrade - Wisconsin St to Spenard Rd		\$12,000,000	\$2,211,648	\$9,788,352
	Scope:	The project will upgrade the road to urban collector standards. Improvements are expected to include pavement, curbs, storm drains, street lighting, pedestrian facilities, and landscaping.		
	Need:	This collector street is a 22' to 24' strip-paved road with inadequate drainage, lighting, and no pedestrian facilities. 35th Avenue is a designated walking route for Lake Hood Elementary School but there are no paved shoulders, sidewalks, or pathways on either side of 35th Avenue. East of Fish Creek there are no piped storm systems and storm water runoff is not well defined.		
	Status:	Final design is underway. Project funding is proposed as a combination of state grant and local road bonds. Recommended alternative has been identified and agreed to through an extensive public process. Construction is anticipated to begin in 2013 or 2014. The matching state grant has been requested.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
Borland St/Turnagain Blvd Area Flooding and Glaciation		\$300,000	\$0	\$300,000
	Scope:	Identify and construct drainage improvements.		
	Need:	Maintenance has identified this area as having excessive drainage issues that go beyond the scope of typical maintenance repairs.		
	Status:	This project has not started. A matching state grant has been requested.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
Fish Creek Improvements - Cook Inlet to Lake Otis Pkwy		No Estimate	\$0	\$0
	Scope:	Construct water quality and drainage capacity improvements on Fish Creek.		
	Need:	Development has affected the natural flow of the creek and creek capacity is inadequate for current flow.		
	Status:	State grant funding is proposed for future work. Several phases have already been funded and constructed.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
Lakeshore Dr Extension/Upgrade - Aero Ave to Wisconsin St		\$23,000,000	\$0	\$23,000,000
	Scope:	Improvements would include a new road base, curbs, pavement, underground storm drains, street lighting, and pedestrian facilities.		
	Need:	While no immediate need exists, the OS&HP identifies this as a possible future collector street connection.		
	Status:	No work is underway and no funding is proposed in the six-year Capital Improvement Program. The project will remain on the Capital Projects Needs List for future funding consideration. The project is identified as a collector route in the Official Streets and Highways Plan (OS&HP).		

PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Milky Way Dr Surface Rehab - Aero Ave to Wisconsin St			\$2,000,000	\$0	\$2,000,000
	Scope:	This project will address the deteriorating pavement and curb conditions on a collector route by replacing worn curbs and overlaying the existing pavement.				
	Need:	Pavement on this collector street is deteriorating.				
	Status:	No work is underway and no funding is proposed in the six-year Capital Improvement Program. The project will remain on the Capital Projects Needs List for future funding consideration. The project is identified as a collector route in the Official Streets and Highways Plan (OS&HP).				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Northern Lights Blvd Pedestrian Connection - Lois Dr west to Captain Cook Estates Cir			\$1,070,000	\$150,000	\$920,000
	Scope:	This project will construct a missing pedestrian pathway on the south side of Northern Lights Boulevard. A bus stop is also in the area.				
	Need:	This project will provide a missing pedestrian link to connect existing sidewalks and tie a residential area to midtown. This project is a priority in the Anchorage Pedestrian Plan.				
	Status:	Design study funded with a state grant. A state grant has been requested.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Northern Lights Blvd Upgrade Phase IV - Postmark Dr to Nathaniel Ct			\$6,200,000	\$0	\$6,200,000
	Scope:	The scope for this project has not been determined. Typically, an arterial street upgrade would include a new road base, pavement, curbs, storm drains, street lighting, pedestrian facilities and landscaping. The specific street section will be developed in the concept report phase that will include extensive public involvement.				
	Need:	The arterial street has not been constructed to urban standards, but the improvements are not a priority.				
	Status:	No work is underway or scheduled in the six-year Capital Improvement Program. The project is included in the Long Range Transportation Plan (LRTP) and is designated as a minor arterial in the Official Streets and Highways Plan (OS&HP). Overlay work was recently completed.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Turnagain Blvd Upgrade - 35th Ave to Spenard Rd			\$10,500,000	\$0	\$10,500,000
	Scope:	While the scope is not set, urban collector improvements typically include a new road base, pavement, curbs, storm drains, street lighting, and pedestrian facilities. Details regarding pavement widths and pedestrian facility locations will be developed during the design phase which will include public involvement.				
	Need:	This local road is a strip paved street with inadequate drainage, pedestrian facilities, and lighting. The pavement condition is also deteriorating.				
	Status:	No work is underway, but a concept report including extensive public involvement has been requested through a state grant.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Turnagain Pkwy Surface Rehab - Iliamna Ave to Northern Lights Blvd			\$560,000	\$0	\$560,000
	Scope:	Replace or overlay pavement.				
	Need:	Pavement on this collector is deteriorating.				
	Status:	No work is underway or scheduled in the six-year Capital Improvement Program. The project will remain on the Capital Projects Needs List for future funding consideration. This route is designated as a collector in the Official Streets and Highways Plan (OS&HP).				

PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
Turnagain St Upgrade - Northern Lights Blvd to 35th Ave		\$14,500,000	\$0	\$14,500,000
Scope:	While the scope is not set, urban collector improvements typically include a new road base, pavement, curbs, storm drains, street lighting, and pedestrian facilities. Details regarding pavement widths and pedestrian facility locations will be developed during the design phase which will include public involvement.			
Need:	This local road is strip paved with inadequate pedestrian, lighting, and drainage.			
Status:	No work is underway, but a concept report including extensive public involvement has been requested through a state grant. Substantial pavement and drainage work was recently completed.			
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
West High and Romig Middle Schools Access and Circulation		\$6,500,000	\$0	\$6,500,000
Scope:	Design and construct access and circulation improvements.			
Need:	A 2008 state grant provided the funding for the development of a Master Plan for the West/Romig campus renovation. The road construction and access improvements are the first phase of implementing recommendations from this plan. Safety concerns have been raised with the current access arrangement at these schools. Traffic circulation is impacted due to school activities. Over 2,700 students attend these two schools and the school area is bordered by two major transportation routes (Minnesota Drive and Northern Lights Boulevard).			
Status:	A 2011 state grant is proposed to fund construction of this project.			
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
Westchester Lagoon/Chester Creek Flooding		No Estimate	\$0	\$0
Scope:	Study will evaluate causes and explore costs/options related to dredging the lagoon.			
Need:	Flooding occurred in January 2009 impacting homes adjacent to the creek.			
Status:	A flood evaluation study is underway. HDR has made recommendations for alternatives. A design study memo regarding Arctic Blvd area drainage is being prepared. Construction of a Chester Creek overflow channel under Arctic Boulevard is planned for 2010.			
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
Lyn Ary Park		\$500,000	\$0	\$500,000
Scope:	Requested funds will provide safety upgrades to trails, parking, turf, signage, playground and tennis court facilities.			
Need:	Life cycle repairs and upgrades are needed to keep this popular park a safe destination for families.			
Status:	Lyn Ary Park received 2006 and 2008 State Legislative Grants based on strong community support for this local park. A master plan for Lyn Ary Park has been adopted by the Turnagain CC and the PRC.			

State Road Projects

PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Minnesota Dr Northbound Expansion - 16th Ave to 26th Ave			\$16,700,000	\$0	\$16,700,000
	Scope:	Add a north bound lane.				
	Need:	Traffic is expected to continue to increase beyond the capacity of the existing configuration.				
	Status:	No work is underway or scheduled in the six-year Capital Improvement Program. This is a state-owned facility and evaluation and funding would be by the State of Alaska. This project is included in the Long Range Transportation Plan (LRTP).				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Northern Lights Blvd Rut Repair - Minnesota Dr to Wisconsin St			\$1,170,000	\$0	\$1,170,000
	Scope:	Overlay or re-surface the existing roadway.				
	Need:	The rutting of this road surface may impact safety and maintenance.				
	Status:	No work is underway or scheduled. This is a state-owned facility. Evaluation and prioritization are done by the State DOT. However, this project is identified as a need in the AMATS Rut repair list.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Point Woronzoff Dr Upgrade - Postmark Dr to west end			\$16,000,000	\$0	\$16,000,000
	Scope:	While the scope is not set, collector improvements typically include a new road base, curbs, pavement, storm drains, pedestrian facilities, and street lighting.				
	Need:	This road is not constructed to urban collector standards.				
	Status:	No work is underway or scheduled in the six-year Capital Improvement Program. Project has been added to Capital Project Needs List for evaluation and prioritization. The route is designated as a collector in the Official Streets and Highways Plan (OS&HP).				