

**2011 Capital Projects
Taku/Campbell - Community Council Priority List
Municipality of Anchorage**

Project Management and Engineering Projects

PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
71st Ave Upgrade RID - Arctic Blvd to Rovenna St		\$3,900,000	\$0	\$3,900,000
	Scope:	Install new road base, curbs, pavement, drainage, and lighting.		
	Need:	This road has never been constructed to standards regarding pavement, curbs, drainage, and lighting.		
	Status:	No work is currently scheduled in the 6-year Capital Improvement Program. Funding will be through the Road Improvement District program in which the project is initiated by property owners who agree to pay 70% of the costs through special assessments.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
74th Ave Upgrade RID - Arctic Blvd to Rovenna St		\$3,900,000	\$0	\$3,900,000
	Scope:	Install a new road base, curbs, pavement, drainage, and lighting.		
	Need:	This road has never been constructed to standards regarding pavement, curbs, drainage, and lighting.		
	Status:	No work is currently scheduled in the 6-year Capital Improvement Program. Funding will be through the Road Improvement District program in which the project is initiated by property owners who agree to pay 70% of the costs through special assessments.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
75th Ave Upgrade RID - Arctic Blvd to Rovenna St		\$3,900,000	\$0	\$3,900,000
	Scope:	Install a new road base, curbs, pavement, drainage, and lighting.		
	Need:	This road has never been constructed to standards regarding pavement, curbs, drainage, and lighting.		
	Status:	No work is currently scheduled in the 6-year Capital Improvement Program. Funding will be through the Road Improvement District program in which the project is initiated by property owners who agree to pay 70% of the costs through special assessments.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
75th Ave/Margaret Cir Area Drainage		\$900,000	\$0	\$900,000
	Scope:	This project will construct a storm drain extension that connects the 75th Avenue/Margaret Circle area with the existing storm drain system.		
	Need:	75th Avenue is among the most deteriorated roads in the Anchorage Roads and Drainage Service Area (ARDSA). This deterioration is caused by a lack of drainage on this mostly level street segment. This project is a high priority for Street Maintenance.		
	Status:	This project has not started. Funding is proposed as a 50/50 partnership of state grant and local road bonds. A state grant has been requested.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
76th Ave Reconstruction - King St to Old Seward Hwy		\$6,300,000	\$0	\$6,300,000
	Scope:	Improvements are expected to include pavement, curbs, pedestrian facilities, and road base reconstruction.		
	Need:	The pavement, curb, and road base on this collector street are 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. Recent overlays by maintenance have addressed immediate needs.		

PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
80th Ave/Greenwood St Area Water Quality Improvements		\$2,500,000	\$0	\$2,500,000
	Scope:	Construct water quality enhancement pond as identified in the Campbell Creek drainage study.		
	Need:	This project will evaluate options for constructing water quality facilities on a major storm drain outfall, as identified in the Campbell Creek Drainage Study.		
	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.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
92nd Ave Extension - King St to Old Seward Hwy		\$20,000,000	\$0	\$20,000,000
	Scope:	Improvements would include a new road base, pavement, curbs, drainage, lighting, pedestrian facilities, signals, and an Alaska Railroad underpass.		
	Need:	This project would complete an east/west transportation corridor serving the Dimond Center area. With the State DOT's construction of an underpass at the Seward Highway, the need and usefulness of a continued connection to the west increases.		
	Status:	Funding is proposed as a 50/50 partnership with local road bonds and state grants. Design funding is proposed in 2013. Easement acquisition, utility relocation, and initial construction funding is proposed in 2014.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
92nd Ave Extension - Minnesota Dr to King St		\$11,000,000	\$0	\$11,000,000
	Scope:	This project will construct the missing transportation link to urban arterial standards. Improvements are expected to include pavement, curbs, pedestrian facilities, street lighting, storm drainage, and landscaping.		
	Need:	This road is identified as a minor arterial in the Official Streets and Highways Plan and is not currently constructed.		
	Status:	Public involvement funding is proposed in 2015.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
Arctic Blvd Extension/Upgrade - Dimond Blvd to 92nd Ave		\$8,000,000	\$0	\$8,000,000
	Scope:	This project will upgrade/extend the road to urban standards including a new road base, curbs, pavement, pedestrian facilities, drainage, and street lighting.		
	Need:	A portion of this collector street has never been constructed and another portion has never been constructed to urban standards regarding road width, curbs, drainage, lighting, and pedestrian facilities.		
	Status:	This project has not started. Funding is proposed as a 50/50 partnership with local road bonds and state grants. Design funding is proposed in 2013. Easement acquisition, utility relocation, and initial construction funding is proposed in 2014. This road is classified as a collector in the Official Streets and Highways Plan (OS&HP).		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
Arctic Blvd Surface Rehab Phase IVb - 53rd Ave to Raspberry Rd		\$2,383,500	\$216,105	\$2,167,395
	Scope:	This project will overlay or replace the existing pavement, as well as make channelization improvements and ADA upgrades. Improvements will also change the 4-lane configuration to match the 3-lane section at each end.		
	Need:	Pavement on this arterial street is deteriorating beyond the point that maintenance is cost effective. In addition, channelization improvements and ADA upgrades are required.		
	Status:	Final Design is in progress. The section from Tudor Road to 53rd Avenue was constructed in 2009, and the section (Phase IVb) from 53rd Avenue to Raspberry Road is planned for 2010. Construction funding is proposed with a combination of a state grant and local 2010 road bonds.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
Austin Ave Upgrade RID - Dowling Rd to Lynwood Dr		\$1,700,000	\$0	\$1,700,000
	Scope:	An RID upgrade would install a new road base, curbs, pavement, drainage, pedestrian facilities, and lighting.		
	Need:	The road has never been constructed to standards regarding width, curbs, drainage, pedestrian facilities, and lighting.		
	Status:	No upgrade work is currently scheduled in the 6-year Capital Improvement Program. Funding would be through the Road Improvement District program in which the project is initiated by property owners who agree to pay 70% of the costs through special assessments.		

PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Briarwood Dr/74th Ave Flooding and Glaciation			\$200,000	\$0	\$200,000
	Scope:	Design and construct drainage improvements to address the ongoing drainage issues.				
	Need:	Maintenance has identified this area as having excessive drainage issues that are beyond the typical scope of maintenance repair.				
	Status:	This project has not started. Funding is proposed as a 50/50 match of state grants and local road bonds. A state grant has been requested.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Chad St Reconstruction - Raspberry Rd to 76th Ave			\$3,600,000	\$0	\$3,600,000
	Scope:	Reconstruct local road.				
	Need:	This local road is deteriorating. However, the pavement on the southern section of Chad Street will be reclaimed and resurfaced this summer.				
	Status:	No work is currently scheduled in the 6-year Capital Improvement Program. Funding will be through the 90/10 Reconstruction Road Improvement District program in which the project is initiated by property owners who agree to pay 10% of the costs through special assessments. The southern portion of Chad Street will be resurfaced in 2010.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Little Campbell Creek Fish Passage at Petersburg St and in the 72nd Ave/Spring PI Area			\$1,300,000	\$300,000	\$1,000,000
	Scope:	Upgrade culverts to meet fish passage standards.				
	Need:	Culverts do not meet fish passage standards.				
	Status:	Scope of work and fee proposal negotiations completed. Contract being finalized with HDR Alaska. Project funding is from the Salmon Restoration Fund.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Nielsen Way/Bonanza Ave Storm - Arctic Blvd to Mackay St			\$2,100,000	\$145,000	\$1,955,000
	Scope:	Install storm drains.				
	Need:	The storm drains currently in place on Nielsen Way do not adequately handle the drainage to the area north of the Eula Street intersection. This project is a priority for Street Maintenance.				
	Status:	Design is underway. Construction funding is proposed through a combination of a state grant and local road bonds. Final design funding is proposed in 2013 and construction funding in 2015.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Old Seward Hwy Pavement Rehab - International Airport Rd to Dowling Rd			\$3,000,000	\$1,200,000	\$1,800,000
	Scope:	This project will entail constructing pavement overlay or replacement as well as ADA upgrades to curbs and sidewalks. Storm drain slip lining, upsizing, and/or replacement may also be included.				
	Need:	Pavement on this arterial street is experiencing cracking and rutting. Additionally, the storm drain system in the International Airport Road intersection area may be failing or undersized.				
	Status:	Design is underway. Construction funding is proposed with a combination of state grant and road bonds. The matching state grant has been requested.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Raspberry Rd Upgrade - Arctic Blvd to C St			\$5,044,000	\$1,290,000	\$3,754,000
	Scope:	Improvements are expected to include pavement, curbs, pedestrian facilities, street lighting, landscaping, and road base reconstruction.				
	Need:	This arterial street has never been constructed to urban standards and the existing pavement has deteriorated beyond the point that maintenance is cost effective. The need for this project has increased due to the completed Raspberry Rd connection between Minnesota Drive and Arctic Boulevard.				
	Status:	Design is underway. Construction funding is proposed with 2011 road bonds enabling 2011 construction.				

PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	Sperstad Subd Area Road and Drainage Rehab	\$700,000	\$0	\$700,000
	Scope:	Construct road and drainage improvements to address the existing concerns.		
	Need:	Maintenance has identified this area as having excessive drainage issues. The road surface is therefore deteriorating.		
	Status:	This project has not started. Funding is proposed as a 50/50 match of state grants and local road bonds. The matching state grant has been requested.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	Sylvan Dr Reconstruction RID - Fairweather Dr to Old Seward Hwy	\$2,400,000	\$0	\$2,400,000
	Scope:	Urban standards typically include a new road base, curbs, pavement, storm drains, and street lighting.		
	Need:	This local road is not constructed to urban standards. The road is deteriorating. There are flooding and glaciation concerns. This project is a priority for the neighborhood.		
	Status:	No work is underway or scheduled in the six-year Capital Improvement Program. Unless a state grant is obtained, funding will be through the 30/70 Upgrade Road Improvement District program. In this program property owners initiate the district and agree to pay 70% of the costs through special assessments. A matching state grant for drainage work has been requested.		
	State Road Projects			
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	C St Ph IV: ARR Crossing at Raspberry Rd	no estimate	\$0	\$0
	Scope:	Raise C St to go over the railroad tracks.		
	Need:	The at-grade Alaska Railroad Crossing on C Street causes traffic to back up.		
	Status:	Environmental and preliminary engineering work has been completed by the State of Alaska. Prioritization and future funding would be through the State of Alaska, but none is planned.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	Dimond Blvd @ Briarwood St Median Modifications (HSIP)	\$320,000	\$0	\$320,000
	Scope:	This project will close the left turn pocket at the intersection of Dimond Blvd and Briarwood St.		
	Need:	Safety concerns have been identified at this intersection, primarily through accident records.		
	Status:	Design is underway. Funding is through the Highway Safety Improvement Program (HSIP) and is programmed in the AMATS TIP. Construction is proposed for 2011.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	Dimond Blvd Pedestrian and Landscaping Improvements - Jewel Lake Rd to Old Seward Hwy	no estimate	\$0	\$0
	Scope:	Construct improvements to the pedestrian facilities and landscaping along Dimond Boulevard.		
	Need:	Interest has been expressed in expanding the pedestrian and landscape improvements along Dimond Boulevard.		
	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 by the State of Alaska.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	Dimond Blvd Rut Repair - Arctic Blvd to Old Seward Hwy	\$4,355,000	\$0	\$4,355,000
	Scope:	Overlay or re-surface the existing roadway.		
	Need:	The ruts in this roadway may impact safety and maintenance.		
	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 by the State of Alaska. This project is included in AMATS TIP as a rut repair need.		

PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Dimond Blvd Rut Repair- Jewel Lake Rd to Arctic Blvd			\$8,190,000	\$0	\$8,190,000
	Scope:	Construct pavement rehabilitation.				
	Need:	Pavement is deteriorating on this road with increasing traffic.				
	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 by the State of Alaska. This project is included in AMATS TIP as a rut repair need.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Dowling Rd Extension/Upgrade West Phase II - Minnesota Dr to C St			\$45,000,000	\$5,000,000	\$40,000,000
	Scope:	This project would reconstruct Dowling Road west of C Street and be extended to Minnesota Drive. A five lane section and pedestrian facilities are anticipated. Substantial utility relocation is anticipated as well as bridges over Arctic Boulevard and the railroad.				
	Need:	An additional east/west connector is needed in the Anchorage bowl to improve traffic circulation and relieve congestion.				
	Status:	Environmental and preliminary engineering efforts are underway. This is a state-owned facility. Construction could begin as early as 2012 if state grant funding is provided.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Minnesota Dr East-side Frontage Rd - Raspberry Rd to Dimond Blvd			\$19,900,000	\$0	\$19,900,000
	Scope:	Construct new frontage road with a connection to 76th Avenue.				
	Need:	Circulation and access in the residential neighborhood east of Minnesota Drive is limited.				
	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. The project is included in the Long Range Transportation Plan (LRTP).				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Minnesota Dr/O'Malley Rd Moose Mitigation Fencing - International Airport Rd to New Seward Hwy			no estimate	\$0	\$0
	Scope:	Construct moose mitigation fencing on both sides of Minnesota Dr/O'Malley Rd from International Airport Rd to the New Seward Hwy. Install "safe" crossings that allow moose to migrate without becoming a hazard to drivers.				
	Need:	The presence of moose on this high-speed route is an ever-present danger for motorists. Numerous moose related accidents occur annually causing personal injury and property damage.				
	Status:	No work is underway and no funding is proposed in the six-year Capital Improvement Program. This is a state-owned facility and evaluation and funding would be by the State of Alaska. The project has been added to the Capital Projects Needs List for future consideration.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Potter Rd Rut Repair - Arctic Blvd to Dowling Rd			\$600,000	\$0	\$600,000
	Scope:	Overlay or resurface the existing roadway.				
	Need:	Rutting may impact safety and maintenance as it continues to worsen.				
	Status:	This is a state-owned facility. Evaluation and prioritization will be done by the State DOT. Central Region DOT has included this project on a prioritized list of rut repair projects. A 2010 state grant for DOT rut repair projects has been requested.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Potter Rd Upgrade - Arctic Blvd to Dowling Rd			\$11,500,000	\$0	\$11,500,000
	Scope:	While the scope is not set, urban collector improvements typically include a new road base, curbs, pavement, storm drains, pedestrian facilities, and street lighting.				
	Need:	This road has never been constructed to urban collector standards.				
	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. The route is identified as a collector in the Official Streets and Highways Plan.				

PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
Seward Hwy @ 92nd Ave Grade Separation - Old Seward Hwy to Abbott Rd		\$60,000,000	\$20,000,000	\$40,000,000
	Scope:	Construct a minor arterial with an underpass at the New Seward Hwy. Improvements are expected to include pavement, curb and gutter, storm drains, street lights, pedestrian facilities on both sides, and possible landscaping. The final scope will be determined during the design phase with public input.		
	Need:	The Dimond Center area is one of the most congested in the city. Creating alternatives is the top priority for the Taku/Campbell Community Council and a high priority for the State of Alaska as well. This project will enhance traffic circulation by taking significant load off Dimond Blvd.		
	Status:	Design is funded and underway by the State of Alaska. The State project has three main components: a) An underpass at 92nd Ave, b) upgrading 92nd Ave (Abbott Rd) west to the Old Seward Hwy, and c) upgrading 92nd Ave (Academy St) east to Abbott Rd. Additional state grant funding has been requested.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
Seward Hwy Expansion - 36th Ave to Dowling Rd		\$58,062,000	\$0	\$58,062,000
	Scope:	Improvements are expected to include expansion to 3-lanes in each direction and adding an underpass connection to International Airport Road.		
	Need:	Traffic on this Freeway already exceeds the capacity of the existing facility.		
	Status:	A major investment study has been completed by the State of Alaska. This is a state-owned facility and evaluation and future funding would be by the State of Alaska. The route is identified as a Freeway in the Official Streets and Highways Plan. The project is also included in the Long Range Transportation Plan (LRTP).		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
Seward Hwy Expansion - Dimond Blvd to O'Malley Rd		\$70,000,000	\$0	\$70,000,000
	Scope:	Improvements are expected to include expanding the road to 3-lanes in each direction and a west-side frontage road with a connection to the Old Seward Highway. An underpass at 92nd Ave is being developed separately.		
	Need:	Traffic already exceeds the capacity of the existing facility.		
	Status:	A major investment study has been completed by the State of Alaska. This is a state-owned facility and evaluation and future funding would be by the State of Alaska. The route is identified as a Freeway in the Official Streets and Highways Plan. The project is also included in the Long Range Transportation Plan (LRTP). Additional funding is planned through the STIP in 2011.		
PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
Seward Hwy Expansion - Dowling Rd to Dimond Blvd		\$80,000,000	\$0	\$80,000,000
	Scope:	The scope is expected to include expanding the freeway to 3-lanes in each direction and adding underpasses at 68th and 76th Avenues.		
	Need:	Traffic already exceeds the capacity of the existing facility.		
	Status:	A major investment study has been completed by the State of Alaska. This is a state-owned facility and evaluation and future funding would be by the State of Alaska. The route is identified as a Freeway in the Official Streets and Highways Plan. The project is also included in the Long Range Transportation Plan (LRTP).		