

**2014 Capital Projects
Taku/Campbell - Community Council Priority List
Municipality of Anchorage**

Area Wide - Parks and Recreation Projects

PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Multi-use Athletic Field Rehabilitation			\$600,000	\$0	\$600,000
	Scope:	Funds will be used to rehabilitate existing fields to a reasonable standard for all users and increase field amenities to offer quality statewide and local spectator and player use.				
	Need:	Athletic fields in Anchorage play an important role by promoting healthy recreational activities and helping young athletes develop positive life skills. They also play a significant role in statewide athletics. Anchorage is one location for the State Cup soccer competition, hosting statewide soccer tournaments sponsored by local soccer clubs as well as little league and adult softball tournaments that draw teams into Anchorage from around the region and the state. Accommodating the local and regional use of the athletic fields within the Municipality requires fields that can withstand intense use over the summer sports seasons. Past use has resulted in large ruts and depressions, exposed soil and stones, and other hazards that have the potential to cause serious injury to participants.				
	Status:	Anchorage has 110 athletic fields to serve the community and state needs for healthy sports activities. Funds will be used to rehabilitate existing fields to safe and current field standards.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Storm Damage Clean-up: Forest Health and Park Safety			\$200,000	\$0	\$200,000
	Scope:	Funds will be used to conduct a follow-up risk assessment, develop a recommended strategy for species management (cottonwood, evergreen, birch), finalize a tree emergency plan and continue the clearing of hazard trees on parkland from the 2012 windstorm.				
	Need:	In September of 2012 more than 5000 trees were lost during a windstorm. Initial assessments estimate clean-up to be over 1 million dollars. The Anchorage Urban Forester's plan to address the damage include a mix of volunteer clean-up, commercial sales and contracted clean-up. Currently, park assets are safe for park and trail users, however as conditions change, follow-up risk assessment and clean-up is required.				
	Status:	Park Maintenance and horticulture crews have cleared parks and trails making current park assets safe for Anchorage citizens.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Campbell Creek Greenbelt			\$2,000,000	\$0	\$2,000,000
	Scope:	Asphalt repair, lighting assessment and improvements, bridge repair/replacement, signage improvements				
	Need:	Anchorage has over 250 miles of paved trails. Current infrastructure is outdated, unsafe and in need of repair. Trail use, both summer and winter, will continue to increase and safety and quality condition of trail infrastructure and amenities needs to be a priority.				
	Status:	Bond funding and State legislative grant requests are pending. Areawide greenbelt trails (Campbell Creek Greenbelt, Chester Creek Greenbelt Coastal Trail and Ship Creek Trail) need a repair program to address safety and security concerns (over 250 miles).				

Parks and Recreation Projects

PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	Taku Lake Park	\$150,000	\$0	\$150,000
	Scope: Funds will be used to repair lake bank erosion caused by heavy park use. Additionally, this project will provide appropriate places for safe and sustainable access to the water and water's edge.			
	Need: Taku Lake Park is one of Anchorage's most popular community use parks in the southern part of Anchorage. It is important for the department to provide residents with safe access to the lake but it is also our responsibility to protect water resource quality and minimize lake bank erosion.			
	Status: Park Maintenance performs monthly safety inspections and repairs the park assets as necessary.			

PRIORITY #		Estimated Cost	Funds on Hand	Additional Funds Required
	Campbell Creek Bank Restoration at Minnesota and Dimond	\$200,000	\$0	\$200,000
	Scope: Project will repair the eroded sections of stream bank and will build access to the creek for park users.			
	Need: Constant use and access have impacted and eroded the stream bank.			
	Status: This area is a popular area off of the Campbell Creek Trail to access the creek.			

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: The road has never been constructed to standards regarding pavement, curbs, drainage, or 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
	76th Ave Reconstruction - King St to Old Seward Hwy	\$7,200,000	\$0	\$7,200,000
	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 on this project. Significant public involvement and coordination with Parks and Recreation is planned.			

PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	92nd Ave Extension - King St to Old Seward Hwy			\$18,000,000	\$0	\$18,000,000
	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 useful of a continued connection to the west increases.				
	Status:	This project has not started. State grant funding is proposed.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	92nd Ave Extension - Minnesota Dr to King St			\$12,600,000	\$0	\$12,600,000
	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. This project is a priority for the Bayshore/Klatt Community Council.				
	Status:	No work is currently scheduled in the 6-year Capital Improvement Program. The project will remain on the Capital Project Needs List for future funding consideration.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Arctic Blvd Extension/Upgrade - Dimond Blvd to 92nd Ave			\$8,300,000	\$0	\$8,300,000
	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 partnership with local road bonds and state grants. 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
	ARDSA Storm Drain System Condition Assessment and Rehabilitation Program			\$1,000,000	\$0	\$1,000,000
	Scope:	This project will investigate/assess the condition of the Anchorage Roads and Drainage Service Area (ARDSA) storm drain systems and rehabilitate those system segments as the needs are identified and prioritized. This goal will be accomplished by evaluating the degree of degradation and functionality in our existing storm drain systems through CCTV video augmented by field inspection of pipe segments. The primary focus of this project will be to concentrate on metal pipes and sections with suspect corrosion, flooding, and drainage issues. Inherent with any of these investigative techniques, it may be incumbent upon the investigative staff to complete a condition survey, which may require cleaning debris from the storm drain pipe. Emergency rehabilitation will be completed on segments that have or are near failure to the extent that funding is available. Other sections will be prioritized to be included in a future capital improvement program.				
	Need:	There are approximately 2,213,000 linear feet of underground storm drain pipe in the Anchorage Road and Drainage Service Area. Metal pipe was primarily used prior 1990 and in some instances developers were creative and even used substitutes such as metal barrels/55 gallon drums laid end to end to divert or convey storm water from their properties. Much of the storm drain pipe that Anchorage has in the ground today is now deteriorated to the extent that in some instances it has completely vanished. Obviously these system failures impact the public in many ways. Primary impacts include health & safety consequences and property damage through flooding.				
	Status:	This project has not started. This is an annual program with bond funding anticipated.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Branche Dr Reconstruction - 76th Ave to 74th Ave			\$4,000,000	\$666,750	\$3,333,250
	Scope:	This project will reconstruct the road base of the portions of the roadway to be determined during the concept report phase.				
	Need:	This road has severe frost heaving resulting in safety concerns for motorized and non-motorized users. Engineer has determined that storm drainage needs to be part of the solution. Storm drains need to be installed in 74th Avenue to connect to existing infrastructure at Arctic Boulevard.				
	Status:	Project is on hold until additional funding can be obtained.				

PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Campbell Creek Stormwater Mitigation			\$200,000	\$0	\$200,000
	Scope:	The project will study the impacts of heavy rain/snow events on the Campbell Creek basin in ARDSA and make recommendations to reduce the negative impacts of future precipitation events.				
	Need:	The heavy rains of 2012 produced flooding and later glaciation that posed a danger to properties along the creek. A thorough analysis of the creek and its flooding potential is needed along with recommendation for solutions to alleviate future potential flooding and ice build up.				
	Status:	The project has not started. State grant funding is proposed.				
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 road.				
	Need:	This local road is deteriorating.				
	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.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Laviento Dr Reconstruction/Extension - King St to 87th Ave			\$2,000,000	\$0	\$2,000,000
	Scope:	This project will reconstruct the existing portion of Laviento Drive and extend it south to 87th Avenue. Laviento will be constructed to current local street standards. These standards typically include a 33' street section with two 11' travel lanes, 3.				
	Need:	Laviento intersects King Street between Dimond Boulevard and the entrance to Costco and Toys R Us. This is a heavily used intersection so traffic is usually backed up making turning movements out of Laviento Drive very difficult. The solution is to extend Laviento to 87th Avenue to allow area traffic the option of another access.				
	Status:	This project has not started. State grant funding is proposed.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Old Seward Hwy/International Airport Rd Area Storm Reconstruction			\$484,000	\$33,822	\$450,178
	Scope:	The project is expected to replace the existing storm drain outfall.				
	Need:	A needs analysis is being performed. This analysis is expected to show that the outfall system is deteriorating and undersized.				
	Status:	Long term project needs RFP for design due to complications with new out fall to Campbell Creek and pipe condition. State grant funding is proposed.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Sperstad Subd Area Road Reconstruction			\$4,200,000	\$0	\$4,200,000
	Scope:	This project will reconstruct 57th and 58th Avenues in Sperstad Subdivision. Improvements are expected to include construction of a new road base, installation of a storm drain system, upgraded street lighting, landscaping, and pedestrian facilities if warranted.				
	Need:	Maintenance has identified this area as having excessive drainage issues. The road surface is therefore deteriorating. This project is a priority for the neighborhood.				
	Status:	This project has not started. Funding is proposed as a partnership of state grants and local road bonds.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Sylvan Dr Reconstruction RID - Fairweather Dr to Old Seward Hwy			\$6,000,000	\$0	\$6,000,000
	Scope:	This project will upgrade this local road to current urban standards, which 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 and the Taku/Campbell Community Council.				
	Status:	This project has not started. State grant funding is proposed. 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 project and agree to pay 70% of the costs through special assessments.				

PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	West Dowling Rd Connection to Arctic Blvd			\$8,000,000	\$0	\$8,000,000
	Scope:	This project will construct an exit from the new West Dowling Road project to Arctic Boulevard.				
	Need:	The DOT budget for West Dowling Road did not allow for an exit onto Arctic Boulevard. The Municipality agreed to pursue funding for this addition to the project.				
	Status:	This project has not started. State grant funding is proposed.				
State Road Projects						
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Dimond Blvd Pedestrian and Landscaping Improvements - Jewel Lake Rd to Old Seward Hwy			\$0	\$0	\$0
	Scope:	This project will 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			\$5,000,000	\$0	\$5,000,000
	Scope:	Overlay or re-surface the existing roadway.				
	Need:	The ruts in this roadway may impact safety and maintenance.				
	Status:	This is a state-owned facility. Evaluation and prioritization will be done by the State DOT. This project is on a prioritized list of rut repair needs of the Central Region of DOT.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Dimond Blvd Rut Repair - Jewel Lake Rd to Arctic Blvd			\$10,000,000	\$0	\$10,000,000
	Scope:	This project will rehabilitate the pavement.				
	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 the AMATS TIP as a need.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Minnesota Dr East-side Frontage Rd - Raspberry Rd to Dimond Blvd			\$16,750,000	\$0	\$16,750,000
	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.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Minnesota Dr/O'Malley Rd Moose Mitigation Fencing - International Airport Rd to New Seward Hwy			\$0	\$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. This project is a priority for the Taku/Campbell Community Council.				
	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 will remain on the Capital Projects Needs List for future funding consideration.				

PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Potter Rd Rut Repair - Arctic Blvd to Dowling Rd			\$600,000	\$0	\$600,000
PRIORITY #	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. State grant funding is proposed.				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Potter Rd Upgrade - Arctic Blvd to Dowling Rd			\$11,500,000	\$0	\$11,500,000
PRIORITY #	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 at 92nd Ave Grade Separation - Old Seward Hwy to Abbott Rd			\$60,000,000	\$20,000,000	\$40,000,000
PRIORITY #	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 Boulevard.				
	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 Vanguard Dr. The western section will be constructed first. Construction is anticipated in 2014 depending on the availability of funding. The other sections may be constructed in conjunction with the upgrade of the New Seward Highway.				
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
PRIORITY #	Scope:	Improvements are expected to include expanding the road to 3-lanes in each direction, an underpass at 92nd Avenue, and a westside frontage road with a connection to the Old Seward Highway.				
	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 (OS&HP).				
PRIORITY #				Estimated Cost	Funds on Hand	Additional Funds Required
	Seward Hwy Expansion - Dowling Rd to Dimond Blvd			\$80,000,000	\$0	\$80,000,000
PRIORITY #	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 (OS&HP).				