36th Ave Upgrade - Patterson St to Muldoon Rd

Agency: State of Alaska

Cost: \$8,000,000.00

Funds on Hand: \$0.00

Additional Funds Required: \$8,000,000.00

Need: 36th Avenue from Patterson Street to Muldoon Road is a narrow two-lane road with no shoulders. The road surface is deteriorating. There are no pedestrian facilities and the lighting is inadequate.

Project Scope: This project will upgrade 36th Ave between Patterson St and Muldoon Rd. Improvements are expected to include pavement, curbs, pedestrian facilities, street lighting, storm drainage, and traffic calming.

Project Status: No work is currently scheduled in the 6-year Capital Improvement Program. The project will remain on the Capital Project Needs List for evaluation and prioritization. However, it is a state owned collector street and prioritization and funding would be through the State of Alaska.

Project Status: No 6 year plan has been established

Muldoon Rd Southbound Right-Turn Lane at 36th Ave

Agency: State of Alaska

Cost: \$2,000,000.00

Funds on Hand: \$0.00

Additional Funds Required: \$2,000,000.00

Need: This project will improve safety by separating slow-turning vehicles from those going the speed limit or above on Muldoon Road. Speeds on this section often exceed 50 miles per hour. This project is a priority for the Scenic Foothills Community Council.

Project Scope: The project will construct a right-hand turn lane on Muldoon Road at the 36th Avenue intersection.

Project Status: The project has not started and there is no funding programmed at this time. Because Muldoon Road is owned by the State of Alaska, evaluation and prioritization of this project will be done by the Alaska DOT&PF.

Bike Trail improvements; throughout Scenic Foothills

Agency: Municipality of Anchorage

Cost: No Study has yet been completed/not yet adopted by the MOA

Funds on Hand: 0

Additional Funds Required: Unknown

Need: The pedestrian/bike paths along 36th avenue, Northern Lights by Arnold Muldoon Park, throughout Chugach Foothills Park and along Northern Lights from Patterson to Baxter are in disrepair from tree root damage and deterioration. These paths are heavily used and need upgrades to make usage safe.

Project Scope: Specifically the area of Western Muldoon from 36th Ave to Arnold Muldoon

Park

Project Status:

Old Muldoon Rd Upgrade - 32nd Ave to 36th Ave

Agency: State of Alaska

Cost: \$3,500,000.00

Funds on Hand: \$0.00

Additional Funds Required: \$3,500,000.00

Need: This roadway has never been rebuilt to a residential standard consistent with its current usage. This project is a priority for the Scenic Foothills Community Council, who is also concerned about speeding.

Project Scope: The project will upgrade Old Muldoon Road to current local road standards. Improvements are expected to include a new road base, storm drains with curb and gutter, street lighting, pedestrian facilities, and landscaping.

Project Status: The project has not started. This road is owned by the State of Alaska. Evaluation and prioritization for future funding consideration will be done by the Alaska DOT&PF.

Path Connection Pioneer Drive to Regal Mountain Drive, along Muldoon road

Agency: DOT

Cost: Not yet Adopted/ requires community support

Funds on Hand: 0

Additional Funds Required: Unknown

Need: The current bike/pedestrian path that along Muldoon Road ends just south of Regal Mountain Dr. This should be extended to meet Regal Mountain Drive and eventually hook into the Northeast Connector trail (to be completed 2023). The access from Regal Mountain to this dead-end path has a gate that does not allow a bicycle towing a child's trailer access to the side-walk on Muldoon. This adversely impacts parents and disabled persons and is not compliant with Federal laws guaranteeing universal access.

Project Scope: Sidewalk improvements and opening gate

Project Status: not yet begun

Pleasant Valley Subdivision Area Road subdivision Road Reconstruction/upgrade (14-26)

Agency: Municipality of Anchorage

Cost: \$15,000,000.00

Funds on Hand: \$400,000.00

Additional Funds Required: \$14,600,000.00

Need: Most local roads in this area are rated Condition F in the 2008 GASB survey. This project has

been a priority for Scenic Foothills Community Council

Project Scope: This project will continue the upgrade of the local roads in the area to current municipal standards. Improvements are expected to include a new road base, pavement, storm drains with curb and gutter, streetlights and pedestrian facilities if warranted.

Project Status:

Regal Mountain Dr Area Reconstruction

Agency: Project Management and Engineering

Cost: \$4,000,000.00

Funds on Hand: \$0.00

Additional Funds Required: \$4,000,000.00

Need: The streets have frost heaves, cracking, and potholes. The curb has separated from the pavement in many places. The project is a priority for the neighborhood and Street Maintenance. Most of these roads were rated in failing condition according to the 2020 GASB survey.

Project Scope: Reconstruction is expected to include an expansion of the existing storm drain system and updated lighting. Flow lines will be reestablished to prevent the existing ponding/glaciation concerns. The project will encompass Regal Mountain Drive and Circle as well as Chaimi Loop.

Project Status: The project has not started. The project will remain on the Needs List for future funding consideration.

Speed determent Pioneer Drive

Agency: Municipality of Anchorage

Cost: \$100,0000

Funds on Hand: 0

Additional Funds Required: \$100,000

Need: Speed along Pioneer drive has been a recurrent complaint among neighbors. Children wait for school buses along this route and the road is heavily used by pedestrians. A speed hump or other speed determents should be added. Crosswalk at Pioneer and the park needs a flashing light.

Project Scope: Adding flashing light and speed bump

Project Status: Not accepted.

Speed/Traffic Management Tudor/Muldoon Curve

Agency:

Cost: \$10,000,000.00

Funds on Hand: \$6,000,000.00

Additional Funds Required: \$4,000,000.00

Need: Over the years, traffic has increased on the Tudor and Muldoon curve, due to high growth rates in midtown employment. In 2004 AMATS estimated that 30,000 cars a day traveled this corridor and this number is most assuredly higher today. This stretch of road saw 1481 single unit trucks and 235 tractor units a day in 2009. The East Area Transportation Study had several respondents mention the danger of this section for pedestrians. With speed limits at 50 and traffic moving faster than that at times, an undivided and undefined pedestrian path along this section of road is a grave safety concern. This curve has seen 3 fatalities in the past two years and neighbors in Kensington park have had vehicles end up in their yards.

Project Scope: Scenic Foothills Community council has passed a resolution of support for speed management and safety upgrades for this stretch of road including a retaining wall on the north side of Tudor between Campbell Airstrip road and Patterson, blinking lights, reduction in speed, median etc.. to be a 4 phase process. \$7.3 retaining wall \$1.4 decorative noise barrier \$600,000 slope hinge guardrail \$200,000 two flashing speed signs \$150,000 roundabout or light at patterson and tudor

Project Status:

Tikishla St Reconstruction

Agency: Project Management and Engineering

Cost: \$1,000,000.00

Funds on Hand: \$0.00

Additional Funds Required: \$1,000,000.00

Need: The Scenic Foothills Community Council identified the project need. The road surface is eroding as evidenced by extensive pot holing and cracking. Frost heaves are evident and causing some curb jacking.

Project Scope: The project will reconstruct the road. Improvements are expected to include a new road base with asphalt and curb and upgraded street lighting.

Project Status: The project has not started. It will remain on the Needs List for future funding consideration.

Fix the SUICIDE-LANE on Tudor & Patterson: Tudor Rd Access Management (East) - Seward Hwy to Patterson St

Agency: State of Alaska

Cost: \$37,000,000.00

Funds on Hand: \$0.00

Additional Funds Required: \$37,000,000.00

Need: Traffic volume increases are expected to further exceed the capacity on this arterial.

Project Scope: While the scope is not set, improvements are expected to include restricting direct access onto Tudor Road.

Project 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 designated as a major arterial in the Official Streets and Highways Plan (OS&HP). This project is included in the Metropolitan Transportation Plan (MTP).