



Preliminary Report / Feasibility Study Old Cedar Trail (Nokomis-Minnesota River Trail) and Old Cedar Trailhead Improvements

City Project Numbers 2015-203 and 2016-204

I. Scope of Work

City Project 2015-203 (Nokomis-Minnesota River Trail)

This project includes the construction of approximately 1 mile of 12-foot wide trail along Old Cedar Avenue from Old Shakopee Road to the Old Cedar Avenue Bridge and then continuing from the #3145 Bridge, past the Trunk Highway 77 pedestrian bridge connection to the future Minnesota River Valley Trail. The northern portion of the trail, beginning at the intersection of Old Cedar Avenue and Old Shakopee will be constructed on the west side of Old Cedar Avenue and will be bituminous. At the southern driveway entrance to the Cedar Cliff Condominiums, the trail will cross Old Cedar Avenue perpendicular to the road and the trail will continue south on the east side of Old Cedar. After crossing Old Cedar, the trail will remain bituminous until past the Bloomington Garden Center southern driveway where, due to existing slopes and soils, the trail will change to a boardwalk until it terminates at the Old Cedar Avenue trailhead parking lot. In certain areas along the northern section of the trail, retaining walls will be needed. The trail on the southeast side of Long Meadow Lake will be bituminous and have wayside rest areas at junctions with other trails.

City Project 2016-204 (Old Cedar Trailhead)

The Old Cedar Trailhead project consists of reconstruction of the existing U.S. Fish and Wildlife Service parking lot with new bituminous material. The parking lot will be constructed to meet City Code requirements for parking lots, including curb and gutter, parking lot islands, and landscaping. Amenities for the trailhead are being considered and most likely will consist of a restroom facility, water service, benches, waste receptacles, and signage.

II. Project Cost Estimate

The estimated project costs are summarized in the tables below:

City Project 2015-203 (Nokomis-Minnesota River Trail)

Construction	\$1,267,000
15% Construction Contingency	\$190,000
24% Design and Project Administration	\$350,000
Total	\$1,807,000

City Project 2016-204 (Old Cedar Trailhead)

Construction	\$1,775,000
15% Construction Contingency	\$266,000
24% Design and Project Administration	\$490,000
Total	\$2,531,000

III. Project Funding

The project is being funded by a mix of grants and City funds with the following breakdown:

Nokomis-Minnesota River Trail Funding (2016-204)

Federal Lands Access Program (FLAP) grant	\$800,000
Federal Trail Recreation Program	\$150,000
City Funds ₁	\$857,000
Total	\$1,807,000

¹ City Funds include South Loop Development Fund, Fiscal Disparities Tax Increment Financing, and State Aid

Old Cedar Trailhead (2015-203)

Federal Lands Transportation Program	\$570,000
City Strategic Priorities	\$112,000
City Funds ₂	\$1,849,000
Total	\$2,531,000

² City Funds include South Loop Development Fund and Fiscal Disparities Tax Increment Financing

IV. Special Assessments

There are no special assessments for this project.

V. Design and Construction Schedule

Plans will be designed by the City of Bloomington Engineering Division. It is proposed that construction will begin in the summer of 2016 and be completed in the summer of 2017.