



Project Description and Scope:

This project provides investigation and research and design services to reconstruct lot 11 including replacing underground utilities (electrical, telecommunications, storm sewer, etc) and concrete curb and gutter. Project work includes pulverizing the asphalt pavement and shaping the base to provide proper drainage; installing new material as needed to provide a suitable and stable base course. Project will complete a proof roll to locate and determine any areas with poor subsoil; and augment and resolve any poor subsoil areas discovered before new pavement is constructed. A new 4– inch drive surface will be constructed to provide a smooth drive surface. Concrete curb and gutter will be inspected and any sections that are damaged or have settled will be removed and replaced prior to paving. The storm sewer and catch basins will also be inspected to determine future life, the need for additional inlets, and to identify those needing replacing prior to paving.

Project Justification:

The parking lot was constructed in 2000. The asphalt has significant cracking throughout this area, as well as there is minor rutting. There are multiple asphalt patches that have failed, and there is widespread alligator cracking. It currently has a PASER rating of 3. Curb and gutter have settled in some areas and in other areas it has been damaged by snowplows. The parking lot can no longer be patched and has deteriorated beyond repair.

Issues/Concerns:

None at this time

Estimated Project Costs:

Construction	\$1,355,300
Equipment/Other	\$20,000
Design Fees	\$110,000
Management Fees	\$62,400
Contingency	\$203,300
Total Project:	\$1,751,000

Operating Budget Impact:

Custodial Staff	
Maintenance Staff/Expenses	\$000
Utility	\$000
Other	
Annual Operational Impact:	\$000

Funding:

General Fund Supported Borrowing	
Program Revenue Supported Borrowing	\$1,621,000
Building Trust Funds	
Gifts and Grants	\$000
Program Revenue Cash	\$130,000
Total:	\$1,751,000

Proposed Timeline:

State Enumeration:	NA
A/E Selection:	March 2024
35% Design Report:	
Bid Date:	December 2024
Start Construction:	May 2025
Substantial Completion:	August 2025