



CITY OF CONCORD

New Hampshire's Main Street™

REPORT TO MAYOR AND CITY COUNCIL

DATE: March 23, 2020

To: Mayor and City Council

From: Earle M. Chesley, P.E., General Services Director

Subject: 2020 Annual Neighborhood Street Construction Project, CIP # 78, Supplemental Appropriation

Recommendation

Accept this report and set for public hearing an appropriation of \$187,467 from departmental revenue received in CIP 78, Annual Highway Improvement Program.

Background

At their March 9, 2020, regularly scheduled meeting, the Mayor and City Council received and accepted a report from General Services regarding the upcoming 2020 Annual Neighborhood Street Construction project. That report recommended the following work to be completed on the streets listed below not currently shown in CIP # 78:

Street	Section	Description
Field Street	Full Length	Reclamation
Kent Street	Full Length	Reclamation
Liberty Street	Center to Forrest	Reclamation
Liberty Street	Forrest to Franklin	Shim/Overlay
Park Ridge Road	Full Length	Reclamation
Ridgewood Lane	Full Length	Reclamation
Wildmere Terrace	Full Length	Reclamation
Orion Street	Full Length	Shim/Overlay
Valley Street	Full Length	Shim/Overlay
Watkins Way	Full Length	Shim/Overlay

In December 2019, City Council appropriated the additional \$750,000 for the neighborhood street paving program. In their report, the Department recommended adding the following work on the below list of streets;

Street	Section	Description
Fort Eddy Road	SB lane, Intervale to 1800'	Cold Plane/Overlay
Hall Street	Water to Basin Street	Cold Plane/Overlay
North State Street	Centre to 200' north Maple	Cold Plane/Overlay
Old Turnpike Road	Manchester westerly 1500'	Cold Plane/Overlay
Shaker Road	Cemetery to 126 Shaker	Cold Plane/Overlay
Carter Hill Road	Broad Cove to orchard	Cold Plane/Overlay
Regional Drive	Chanel to Industrial	Cold Plane/Overlay

After hearing testimony regarding the poor shape of Bog Road, the majority of the City Council directed Administration not to perform the work immediately listed above, but to direct the \$750,000 appropriated in December of 2019 to make repairs to Bog Road instead, and to redirect those funds to accomplish that task through the placement of base pavement as described below this construction season.

The scope of work to repair Bog Road from Fisherville Road to River Road includes placing material, geotextile fabric, and free draining compacted material on portions of Bog Road to raise the street's profile prior to placing the base course of pavement. The estimated cost of this work is \$935,000.

In subsequent years, it will be necessary to place the final wearing course of pavement on Bog Road at an estimated cost of \$236,700 (2020 pricing).

Discussion

General Services has received \$ 51,602 in revenues during the current fiscal year from the following sources:

Source	Amount
State of NH for widening S. Fruit St. at	\$38,978
Voluntary Shared Curb Program	12,624

General Services has billed for and anticipates receiving \$ 135,865 from the following sources:

Source	Amount
Liberty Utilities, 2018 paving	\$130,588
Liberty Utilities, Court St. 2019 paving	\$5,277

General Services Department recommends accepting and authorizing the use of \$187,467 in revenues deposited in CIP 78, Annual Highway Improvement Program for departmental services rendered.

At this time, General Services Department recommends appropriating an additional \$187,467 to complete the work this season on the following streets not currently listed in CIP # 78 as described in this report:

- Field Street
- Kent Street
- Liberty Street
- Park Ridge Road
- Ridgewood Lane
- Wildmere Terrace
- Orion Street
- Valley Street
- Watkins Way
- Bog Road

Cc James Major, Highways and Utility Superintendent