



Nicolás H. Bosonetto, P.E.
 City Engineer

Date: March 6, 2018
 TO: Kevin J. Murphy, City Manager
 VIA: Jim Troup, Acting DPW Commissioner
 FROM: Nicolás H. Bosonetto, P.E., City Engineer

SUBJECT: 3/6/18 10.11 Councilor Nuon – Request City Manager have proper department improve sidewalk conditions along the Branch and Middlesex Street Business Corridor.

1/30/18 11.3 Councilor Elliot – Request City Manager initiate street/sidewalk/parking plan for the Branch Street business corridor to coincide with Overpass construction.

For the next several years, engineering personnel and financial resources have been allocated towards successful completion of the HCID infrastructure, TIGER Bridges, Route 38 widening, Thorndike Street widening and Lord Overpass projects. These projects will limit our ability to take on large corridor improvements such as Bridge Street or Cupples Squares. However, we have identified the following corridors as priorities for construction in the 2019-2013 timeframe.

Planning and design for these corridors can start now through Road Safety Audits (RSA), economic development outreach, neighborhood participation, planning and design. Utility work such as water and gas lines could then proceed next year in anticipation of reconstruction.

Street	Classification	Scope of Work
Middlesex/Branch Street (Lord Overpass to School Street)	Minor Arterial – Neighborhood Business corridor	Curb & sidewalk Reconstruction Asphalt Paving, Pavement Markings
Pawtucket Street (Mt. Vernon St to Broadway)	Principal Arterial – UML corridor	Curb & sidewalk Reconstruction Asphalt Paving, Pavement Markings
Middlesex Street (Burnside St to Cornell St)	Principal Arterial – Regional Business corridor	Curb & sidewalk Reconstruction Asphalt Paving, Pavement Markings
Chelmsford Street (Plain St to Short Street)	Minor Arterial – Regional Business corridor	Curb & sidewalk Reconstruction Asphalt Paving, Pavement Markings
Inland Street (Chelmsford St to Wilder St)	Local – Safe Routes to School corridor	Curb & sidewalk Reconstruction Asphalt Paving, Pavement Markings
Appleton Street (Lord Overpass to Church Street - conversion to two-way traffic)	Principal Arterial – Urban Renewal corridor	Curb & sidewalk Reconstruction Asphalt Paving, Pavement Markings
High Street (E. Merrimack St to Andover St)	Collector – Neighborhood Business corridor	Curb & sidewalk Reconstruction Asphalt Paving, Pavement Markings