

MUNICIPAL SERVICES COMMITTEE – August 24, 2020
Design Hearing for 2022 Paving Projects

INTRO:

Proposed 2022 paving:

Douglas Street	(Commercial St to Wisconsin Ave)
Elsie Street	(Mason St to Richmond St)
Atlantic Street	(Oneida St to Lawe St)

All streets listed above are proposed to undergo a total reconstruction. The projects to reconstruct the above listed streets will include the removal and replacement of all existing asphalt/concrete pavement, curb and gutter, stone base, driveway aprons, and spot removal and replacement of sidewalk, if applicable, within the project limits.

The pavement rating shown is based on the City's pavement rating system with values from 1 to 100 with 100 being the worst.

DOUGLAS STREET – Commercial St to Wisconsin Ave (950 LF) (2022 Asphalt Pavt Reconstruct)

EXISTING CONDITIONS:

- Pavement rating = 33
- Existing right of way width = 60'
- Existing pavement width = 33' (boc to boc)
- Existing Pavement
 - Asphalt placed in 1979
 - Curb & Gutter placed in 1955
 - Grade & Gravel placed in 1955
- Existing Water Main
 - 6" CIP constructed 1947
 - 8" CIP constructed 1949
- Existing Sanitary Sewer
 - 18" Con constructed 1966
- Existing Storm Sewer
 - 15" Con constructed 1947
 - 12" ABS constructed 1978

PROPOSED IMPROVEMENTS

- **Underground utilities to be improved in 2021.**
- **New concrete curb & gutter and asphalt pavement – 31' (back of curb to back of curb)**
- **Existing parking proposed to remain unchanged**
- **5 trees in poor condition would be removed**
- **15 existing terrace trees saved by proposed narrowing (6 west side/9 east side)**

COST ESTIMATES AND ASSESSMENTS

- **Estimated Construction Cost = \$390,000 (Paving Project)**

FEEDBACK

- **17 Properties along project limits**
- **0 questionnaires were returned**
 - **Feedback/Concerns:**

ELSIE STREET – Mason St to Richmond St (2580 LF) (2022 Asphalt Pavt Reconstruct)

EXISTING CONDITIONS:

- Pavement rating = 35 (avg)
- Existing right of way width = 60'
- Existing pavement width = 33'
- Existing Pavement
 - Asphalt placed in 1992
 - Curb & Gutter 1948
- Existing Water Main
 - 4", 6" CIP constructed ????
- Existing Sanitary Sewer
 - 9" VIT constructed 1905
 - 10", 12" PVC constructed 1981
- Existing Storm Sewer
 - 12", 15", 18", 24" CON constructed 1965

PROPOSED IMPROVEMENTS

- **Underground utilities to be improved in 2021.**
- **New concrete curb & gutter and asphalt pavement – 31' (back of curb to back of curb)**
- **Existing parking proposed to remain unchanged**
- **7 ash trees and 4 trees in poor condition would be removed**
- **32 existing terrace trees saved by proposed narrowing (23 north side/9 south side)**

COST ESTIMATES AND ASSESSMENTS

- **Estimated Construction Cost = \$750,000**

PUBLIC MEETING FEEDBACK

- **76 Properties along project limits**
- **2 questionnaires were returned**
 - **Feedback/Concerns: parking during & after construction, cost to property owners**

ATLANTIC STREET – Oneida St to Lawe St (2250 LF) (2022 Concrete Pavt Reconstruct)

EXISTING CONDITIONS:

- Pavement rating = 37 (avg)
- Existing right of way width = 60'
- Existing pavement width = 33'
- Existing Pavement
 - Asphalt overlay placed in 1995
 - Asphalt placed in 1975
 - Curb & Gutter 1940
- Existing Water Main
 - 6" CIP constructed 1913
- Existing Sanitary Sewer
 - 8", 12" ABS constructed 1974
 - 18" CON constructed 1974
- Existing Storm Sewer
 - 66" CIPP constructed 2008
 - 66" TILE constructed 1915

PROPOSED IMPROVEMENTS

- **Underground utilities to be improved in 2021.**
- **New concrete pavement – 31' (boc to boc)**
- **Existing parking proposed to remain unchanged**
- **5 trees in poor condition would be removed**
- **19 existing terrace trees saved by proposed narrowing (15 north side/4 south side)**

COST ESTIMATES AND ASSESSMENTS

- **Estimated Construction Cost = \$950,000**

PUBLIC MEETING FEEDBACK

- **47 Properties along project limits**
- **1 questionnaire was returned**
 - **Feedback/Concerns: cost to property owners, concern with narrowing street for commercial/industrial properties trucking maneuvers**