MUNICIPAL SERVICES COMMITTEE – September 24, 2018 Presentation of September 18, 2018 Public Information Session

INTRO:

On September 18, 2018 we conducted Public Information Sessions for:

Carpenter Street (Taft Ave to Fremont St)
Morrison Street (Hancock St to Wisconsin Ave)

Opechee Street (Pacific St to Leminwah St) (Separate property owner

meeting on July 17th, 2018)

Valley Road (250' west of Chain Dr to 165' east of Forestview Ct)

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.

CARPENTER STREET - Taft Ave to Fremont St (2020 Asphalt & Concrete Pavt Reconstruct)

EXISTING CONDITIONS:

- Pavement rating = 43 (avg)
- Existing right of way width = 60'
- Existing pavement width = 37' (Taft Calumet), 33' (Calumet Fremont)
- Existing Pavement
 - o Asphalt placed in 1991 (Taft Calumet)
 - o Asphalt overlay placed in 1996 (Calumet Fremont)
- Existing Water Main
 - o 12" PVC constructed 2008 (Taft Calumet)
 - o 6" CIP constructed '46, '47, 48', 57'
 - o 8" PVC constructed 2001
- Existing Sanitary Sewer
 - o 12" Vit Clay constructed 1937
 - o 8", 12", 15" Con constructed 1948, 1955, 1958
- Existing Storm Sewer
 - o 12", 15", 18", 21", 24" Con constructed 1956, 1957, 1958, 1972

PROPOSED IMPROVEMENTS

- Underground utilities to be improved in 2019.
- TAFT AVE CALUMET ST
 - o New concrete pavement 37' (boc to boc)
 - City Traffic Division to work with Madison Middle School staff to develop parking provisions within the project limits that will work efficiently with the proposed reconstruction.
 - New left turn lane to be constructed at Calumet Street
 - 20 existing terrace trees would be removed due to their close proximity to the proposed curb & gutter
 - o 9 ash trees and 3 trees in poor condition would be removed
- CALUMET ST FREMONT ST
 - New concrete curb & gutter and asphalt pavement 33' (back of curb to back of curb)
 - Street proposed to be shifted 1' to the east in an effort to save 10 existing street trees along the west side of the street
 - New left turn lane to be constructed at Calumet Street
 - o Parking provisions within the project limits would remain unchanged
 - o 2 ash trees and 2 trees in poor condition would be removed

COST ESTIMATES AND ASSESSMENTS

• Estimated Construction Cost = \$1,230,000

- 55 Properties along project limits, 3 property owner attended the public info meeting
- 3 questionnaires were returned
 - o Feedback: cost, access during construction

MORRISON STREET - Hancock St to Wisconsin Ave (2020 Asphalt Pavt Reconstruct)

EXISTING CONDITIONS:

- Pavement rating = 33
- Existing right of way width = 60'
- Existing pavement width:
 - o Hancock Summer = 28'
 - o Summer Wisconsin = 37'
- Existing Pavement
 - o Asphalt/Concrete 1998
 - o Asphalt/Concrete 1971
 - o Concrete 1937
- Existing Water Main
 - o 6" CIP year unknown
- Existing Sanitary Sewer
 - o 8", 10" PVC constructed 1994
- Existing Storm Sewer
 - o 18", 21" CIPP constructed 2003

PROPOSED IMPROVEMENTS

- Underground utilities to be improved in 2019.
- HANCOCK ST SUMMER ST
 - New concrete curb & gutter and asphalt pavement 28' (back of curb to back of curb)
 - Existing parking proposed to remain unchanged
 - 2 ash trees and 4 trees in poor condition would be removed
- SUMMER ST WISCONSIN AVE
 - New concrete curb & gutter and asphalt pavement 37' (back of curb to back of curb)
 - Existing parking proposed to remain unchanged

COST ESTIMATES AND ASSESSMENTS

• Estimated Construction Cost = \$360,000

- 31 Properties along project limits, 2 property owners signed in at public info meeting
- 2 questionnaires were returned
 - Feedback: access during construction, garbage collection during construction, work done in timely manner

OPECHEE ST - Pacific St to Leminwah St (2020 Concrete Pavt Reconstruct)

EXISTING CONDITIONS:

- Pavement rating = 33
- Existing right of way width = 36'
- Existing pavement width (back of curb to back of curb):
 - o Pacific St to dead end = 20'
 - Leminwah St to dead end = width varies
- Existing Pavement
 - o Asphalt 1975
 - o Single Seal Coat 1939
- Existing Sanitary Sewer
 - o 15" CIPP constructed 2008
- Existing Storm Sewer
 - o 12" Con constructed 1966

PROPOSED IMPROVEMENTS

- New concrete pavement:
 - o Pacific St dead end = 20' (back of curb to back of curb)
 - Leminwah St dead end = prop width varies (proposed to match existing)
- Proposed 8'/10' asphalt trail between two pieces of Opechee St

COST ESTIMATES AND ASSESSMENTS

Estimated Construction Cost = \$75,000

- 3 Properties along project limits, 2 property owners attended public info meeting
 - Feedback: concerns over: people using the trail as a thru street; access during construction.

EXISTING CONDITIONS:

- Pavement rating = 34
- Existing right of way width = 66', 83'
- Existing pavement width (back of curb to back of curb) = 25'
- Existing Pavement
 - o Asphalt 2003
- Existing Water Main
 - o Village of Fox Crossing owned watermain
- Existing Sanitary Sewer
 - o City of Menasha owned sanitary sewer
- Existing Storm Sewer
 - Village of Fox Crossing owned storm sewer

PROPOSED IMPROVEMENTS

- Underground utilities to be improved in 2020.
- New concrete pavement 48' (back of curb to back of curb)
- 1 travel lane in each direction
- Two-way left turn lane
- New bike lanes along both sides of Valley Road.
- New 5' sidewalk along both sides of Valley Road within project limits
- New concrete driveway aprons within project limits
- Parking would be restricted along Valley Road within the project limits

COST ESTIMATES AND ASSESSMENTS

- Estimated Construction Cost = \$1,200,000
- Estimated Assessment Return (City of Appleton only) = \$200,000 (17%)

- 23 Properties along project limits, 3 property owner signed in at public info meeting
- 2 questionnaires were returned
 - Feedback: cost, access during construction, loss of front yards due to widening, loss of on-street parking