MUNICIPAL SERVICES COMMITTEE – May 21, 2018 Presentation of May 15, 2018 Public Information Session

INTRO:

On May 15, 2018 we conducted Public Information Sessions for:

Prospect Ave (Seminole Dr to Haskell St)
Erb Street (Michigan St to 130' n/o Michigan St)
Harriet Street (Walter Ave to Telulah Ave)
Henry Street (Warner St to Telulah Ave)
Warner Street (College Ave to Henry 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.

PROSPECT AVENUE - Seminole Dr to Haskell St (2020 Concrete Pavt Reconstruct)

EXISTING CONDITIONS:

- Pavement rating = 57
- Existing right of way width = 66' (Seminole Douglas), 60' (Douglas Haskell)
- Existing pavement width = 40' (Seminole Douglas), 37' (Douglas Haskell)
- Existing Pavement
 - o Asphalt over concrete placed in 1994
 - o Concrete placed in 1953, 1959
- Existing Water Main
 - o 6" CIP constructed ??
 - o 8" CIP constructed '56, '57, '67
- Existing Sanitary Sewer
 - o 12" Vit Clay constructed 1912, 1920
 - o 8" Con constructed 1956
- Existing Storm Sewer
 - o 12", 18", 21", 30" Con constructed 1953, 1954, 1958
 - o 12" ABS constructed 1976

PROPOSED IMPROVEMENTS

- Underground utilities to be improved in 2019.
- SEMINOLE RD HILLCREST DR
 - New concrete pavement 37' (boc to boc)
 - New bike lanes along both sides of Prospect Ave
 - On-street parking proposed to be eliminated
 - New 5' sidewalk along south side of Prospect Ave from Sunny Slope Ct to Hillcrest Dr (Estimated Assessment Rate - \$23/lf)
 - o 3 ash trees and 4 trees in poor condition would be removed
- HILLCREST DR CARVER LA
 - o New concrete pavement 45' (boc to boc)
 - o New two-way left turn lane adjacent to Xavier High School
 - o New bike lanes along both sides of Prospect Ave
 - o On-street parking proposed to be eliminated
 - 13 trees to be removed due to widening and 1 tree if poor condition would be removed
- CARVER LA OUTAGAMIE ST
 - New concrete pavement 37' (boc to boc)
 - o New bike lanes along both sides of Prospect Ave

- o On-street parking proposed to be eliminated
- Intersection of Prospect, Haskell, Outagamie would be redesigned as a more traditional intersection
- o Railroad crossings would be improved
- 9 trees to be removed due to the close proximity to the proposed construction. 7 ash trees and 4 trees in poor condition would be removed.

COST ESTIMATES AND ASSESSMENTS

• Estimated Construction Cost = \$1,900,000

- 71 Properties along project limits, 7 property owner attended the public info meeting
- 6 questionnaire were returned
 - Feedback: proposed sidewalk not needed, biker safety around corners, access during construction

- Pavement rating = 33
- Existing right of way width = 60'
- Existing pavement width = 26'
- Existing Pavement
 - o Asphalt/LG Asphalt 1972
 - o Low Grade Asphalt 1959
 - o Asphalt 1921
- Existing Water Main
 - o 16" DIP constructed 1986
 - o 6" CIP constructed 1959
- Existing Sanitary Sewer
 - o 8" Con constructed 1959

PROPOSED IMPROVEMENTS

- Underground utilities to be improved in 2019.
- New concrete curb & gutter and asphalt pavement 27' (back of curb to back of curb)
- Existing parking proposed to remain unchanged

COST ESTIMATES AND ASSESSMENTS

Estimated Construction Cost = \$35,000

- 3 Properties along project limits, 0 property owners signed in at public info meeting
- 0 questionnaire was returned

- Pavement rating = 37
- Existing right of way width = 60'
- Existing pavement width (back of curb to back of curb) = 33'
- Existing Pavement
 - o Asphalt/Asphalt 1995
 - o Asphalt 1968
 - o Curb & Gutter 1968
 - o Grade & Gravel 1949
- Existing Water Main
 - o 6" CIP constructed 1937
- Existing Sanitary Sewer
 - o 8" Clay constructed 1937
- Existing Storm Sewer
 - o 12" Con constructed 1954

PROPOSED IMPROVEMENTS

- Underground utilities to be improved in 2019.
- New concrete curb & gutter and asphalt pavement 31' (back of curb to back of curb)
- New concrete driveway aprons within project limits
- Spot repair of sidewalk within project limits
- Existing parking proposed to remain unchanged
- 1 ash tree to be removed

COST ESTIMATES AND ASSESSMENTS

• Estimated Construction Cost = \$110,000

- 11 Properties along project limits, 2 property owner signed in at public info meeting
- 1 questionnaires were returned
 - o Feedback: concerns over: cost, parking, & narrowing the street

- Pavement rating = 35
- Existing right of way width = 60'
- Existing pavement width (back of curb to back of curb) = 29', 33'
- Existing Pavement
 - o Asphalt 1985
 - o Turnover (Mix in Place) 1957
 - o Curb & Gutter 1956
 - o Grade & Gravel 1956
- Existing Water Main
 - o 6" CIP constructed 1951
- Existing Sanitary Sewer
 - o 8" Clay constructed 1951
- Existing Storm Sewer
 - o 12" ABS Truss constructed 1975

PROPOSED IMPROVEMENTS

- Underground utilities to be improved in 2019.
- 175' w/o Warner St Warner St
 - New concrete curb & gutter and asphalt pavement 29' (boc boc)
 - Existing parking proposed to remain unchanged
 - New sidewalk along both sides of street
- Warner St Telulah St
 - o New concrete curb & gutter and asphalt pavement 33' (boc to boc)
 - o Existing parking proposed to remain unchanged
 - New sidewalk along the south side of the street

COST ESTIMATES AND ASSESSMENTS

Estimated Construction Cost = \$95,000

- 12 Properties along project limits, 3 property owner signed in at public info meeting
- 2 questionnaires were returned
 - o Feedback: proposed sidewalk not needed

- Pavement rating = 41
- Existing right of way width = 60'
- Existing payement width (back of curb to back of curb) = 33'
- Existing Pavement
 - o Asphalt 1985
 - o Turnover (Mix in Place) 1957
 - o Curb & Gutter 1956
 - o Grade & Gravel 1956
- Existing Water Main
 - o 6" CIP constructed 1937
- Existing Sanitary Sewer
 - o 8" Clay constructed 1941
- Existing Storm Sewer
 - o 12" ABS Truss constructed 1979

PROPOSED IMPROVEMENTS

- Underground utilities to be improved in 2019.
- New concrete curb & gutter and asphalt pavement 33' (boc boc)
- Existing parking proposed to remain unchanged
- New sidewalk along west side of street
- Warner St Telulah St

COST ESTIMATES AND ASSESSMENTS

• Estimated Construction Cost = \$70,000

- 5 Properties along project limits, 3 property owner signed in at public info meeting
- 2 questionnaires were returned
 - o Feedback: proposed sidewalk not needed, speeding