MUNICIPAL SERVICES COMMITTEE – August 26, 2014 Presentation of August 19, 2014 Public Information Session

INTRO:

On August 19, 2014 we conducted Public Information Sessions for:

Alley south of College Ave Alley west of Appleton St

(Pierce Ave to Locust St) (Commercial St to Summer St)

Hancock Street Sampson Street

(Lawe St to Rankin St)
(North St to Atlantic 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 and 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.

ALLEY S/O COLLEGE AVE - Pierce Ave to Locust St (2016 Concrete Pavt Reconstruct)

EXISTING CONDITIONS:

- Pavement rating = 41
- Existing right of way width = 16-20'
- Existing alley pavement width = 16-20'
- Existing Pavement
 - o Concrete placed in 1939
 - o Asphalt overlay placed in 1979
- Existing Storm Sewer
 - o 12" ABS constructed 1983

PROPOSED IMPROVEMENTS

• New concrete pavement - 16-20' (edge of pymnt to edge of pymnt)

COST ESTIMATES AND ASSESSMENTS

- Estimated Construction Cost = \$70,000 @ 16-20'
- Estimated assessment return = \$32,000 (46%)

PUBLIC MEETING FEEDBACK

- 10 Properties along project limits, 3 property owner attended the public info meeting
- 1 questionnaires were returned
 - Feedback: multiple property owners concerned about pedestrian safety and vehicles at high rates of speed using alley as a thru street.

ALLEY W/O APPLETON ST - Commercial St to Summer St (2016 Concrete Pavt Reconstruct)

EXISTING CONDITIONS:

- Average Pavement rating = 42
- Existing right of way width = 14'
- Existing alley pavement width = 14'

- Existing Pavement
 - o Asphalt over asphalt placed in 1974
 - o Asphalt placed in 1991
- Existing Storm Sewer
 - o 10" Con constructed 1974

PROPOSED IMPROVEMENTS

New concrete pavement – 14' (edge of pvmnt to edge of pvmnt)

COST ESTIMATES AND ASSESSMENTS

- Estimated Construction Cost = \$70,000 @ 14'
- Estimated assessment return = \$20,000 (29%)

PUBLIC MEETING FEEDBACK

- 12 Properties along project limits, 1 property owners signed in at public info meeting
- 1 questionnaire was returned
 - Feedback: Property owner questioned the need for concrete pavement.

HANCOCK ST - Lawe St to Rankin St (2016 Asphalt & Concrete Pavt Reconstruct)

EXISTING CONDITIONS:

- Pavement rating = 37
- Existing right of way width = 50'
- Existing pavement width (back of curb to back of curb) = 27'
- Existing Pavement
 - o Grade & Gravel placed in 1947
 - o Single Seal Coat placed in 1955
 - o Asphalt placed in 1977
 - o Asphalt overlay in 1997
- Existing Water Main
 - o 8" CIP constructed 1912
- Existing Sanitary Sewer
 - o 18"x24" CON constructed 1889
 - o 10" & 15" ABS constructed 1976
- Existing Storm Sewer
 - o 12" ABS constructed 1976
 - o 18" PVC constructed 2002
 - o 24" CON constructed 2009

PROPOSED IMPROVEMENTS

- Underground utilities to be improved in 2015.
- Lawe St to Meade St: Truck Route
 - Option #1
 - New concrete pavement 27' (back of curb to back of curb)
 - No Parking
 - Save tree on south side
 - Option #2
 - New concrete pavement 31' (back of curb to back of curb)
 - Parking allowed on one side of street
 - Tree on south side would be removed

- o 1 tree on south side removed due to poor condition
- Spot repair of sidewalk within project limits
- o New concrete driveway aprons within project limits
- Meade St to Rankin St:
 - New concrete curb & gutter and asphalt pavement 27' (back of curb to back of curb); shift the street 1' to the north to save 6 trees on south side
 - Parking remains unchanged
 - North side trees: 1 ash tree removed and 1 tree due to location removed
 - o Spot repair of sidewalk within project limits
 - New concrete driveway aprons within project limits

COST ESTIMATES AND ASSESSMENTS

- Estimated Construction Cost:
 - Option #1 \$240,000
 - o Option #2 \$260,000
- Estimated assessment return:
 - Option #1 \$83,400 (35%)
 - o Option #2 \$92,000 (35%)

PUBLIC MEETING FEEDBACK

- 26 Properties along project limits, 5 property owners signed in at public info meeting
- 2 questionnaires were returned
 - Feedback: cost, potential removal of parking between Lawe & Meade, widening of intersection for better truck movements

SAMPSON ST - North St to Atlantic St (2016 Asphalt Pavt Reconstruct)

EXISTING CONDITIONS:

- Pavement rating = 42
- Existing right of way width = 50'
- Existing pavement width (back of curb to back of curb) = 25' & 28'
- Existing Pavement
 - o Curb & Gutter placed in 1941
 - o Asphalt placed in 1968
 - o Asphalt overlay 1994
- Existing Water Main
 - o 4" CIP constructed 1913
- Existing Sanitary Sewer
 - o 9" Con constructed 1898
 - o 10" Con constructed 1942
 - o 9" & 10" ABS constructed 1976
- Existing Storm Sewer
 - o 12" Con constructed 1960
- No Parking along east side between North & Pacific
- No Parking along west side between Pacific & Atlantic

PROPOSED IMPROVEMENTS

- Underground utilities to be improved in 2015.
- North St to Pacific St:
 - New concrete curb & gutter and asphalt pavement 25' (back of curb

to back of curb)

- 3 ash trees to be removed
- o 4 additional trees to be removed due to proximity to the street
- o Parking remains unchanged
- Pacific St to Atlantic St:
 - New concrete curb & gutter and asphalt pavement 27' (back of curb to back of curb)
 - o Narrowing street 1' to the east saves 3 street trees.
 - o 1 tree to be removed due to proximity to intersection
 - o Parking remains unchanged
- New concrete driveway aprons within project limits
- · Spot repair of sidewalk within project limits

COST ESTIMATES AND ASSESSMENTS

- Estimated Construction Cost = \$150,000 @ 25' & 27'
- Estimated assessment return = \$39,000 (26%)

PUBLIC MEETING FEEDBACK

- 19 Properties along project limits, 5 property owners signed in at public info meeting
- 2 questionnaires were returned
 - o Feedback: concern over the loss of trees