# MUNICIPAL SERVICES COMMITTEE – October 12, 2020 Design Hearing for 2022 Paving Projects

#### INTRO:

Proposed 2022 paving:

Meade Street (Pacific St to Commercial St)

Kimball Alley (s/o College) (Mason St to Story St)
Kimball Alley (s/o College) (Walnut St to Lawrence St)

All streets/alleys listed above are proposed to undergo a total reconstruction. The projects to

reconstruct the above listed streets/alleys 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.

#### MEADE STREET – Pacific St to Commercial St (1180 LF) (2022 Concrete Pavt Reconstruct)

#### **EXISTING CONDITIONS:**

- Pavement rating = 39
- Existing right of way width = 60'
- Existing pavement width = 33' & 43' (boc to boc)
- Existing Pavement
  - o Asphalt/Asphalt placed in 1998
  - o Asphalt/Concrete placed in 1993 (Hancock Commercial)
  - o Asphalt placed in 1987
  - o Asphalt placed in 1969
  - o Curb & Gutter placed in 1956
  - o Grade & Gravel placed in 1956
- Existing Water Main
  - o 6" CIP constructed year unknown
  - o 8" CIP constructed year unknown
- Existing Sanitary Sewer
  - o 8", 15" Con constructed 1997
  - o 10" ABS constructed 1972
  - o 10" VIT constructed 1969
- Existing Storm Sewer
  - o 72" Con constructed 2007
  - o 12" Con constructed 1963
  - o 15" Con constructed 1956
  - o 18" VIT constructed 1927

#### PROPOSED IMPROVEMENTS

- Underground utilities to be improved in 2021.
- PACIFIC ST HANCOCK ST
  - New concrete pavement 33' (back of curb to back of curb)
  - On-street parking would be removed along the east side
  - o 9 trees in poor condition/close proximity to the street would be removed

- HANCOCK ST COMMERCIAL ST
  - New concrete pavement 43' (back of curb to back of curb)
  - o Existing parking proposed to remain unchanged

# COST ESTIMATES AND ASSESSMENTS

• Estimated Construction Cost = \$550,000 (Paving Project)

## FEEDBACK

- 27 Properties along project limits
- 1 questionnaire was returned
  - Feedback/Concerns: Concerns with business traffic disruptions during construction

# KIMBALL ALLEY - Mason St to Story St (1260 LF) (2021 & 2022 Concrete Pavt Reconstruct)

#### **EXISTING CONDITIONS:**

- Pavement rating = 33 (avg)
- Existing right of way width
  - o Mason Spruce = 20°
  - o Spruce Summit = 16'
  - o Summit Story = 20°
- Existing pavement width
  - o Mason Spruce = 16
  - o Spruce Summit = 14'
  - o Summit Story = 20'
- Existing Pavement
  - o Mason Spruce:
    - Asphalt/Asphalt placed in 1980
    - Single Seal Coat placed in 1977
  - o Spruce Summit:
    - Single Seal Coat 1991
    - Asphalt/Asphalt placed in 1980
    - Single Seal Coat placed in 1974
  - o Summit Story:
    - Asphalt/Asphalt placed in 1963
    - Single Seal Coat placed in 1951
- Existing Storm Sewer
  - o 12" CON constructed 1969
  - o 12" ABS constructed 1978

#### PROPOSED IMPROVEMENTS

- MASON SPRUCE: (2021)
  - New concrete pavement 16' (edge of pvmnt to edge of pvmnt)
- SPRUCE SUMMIT: (2022)
  - New concrete pavement 14' (edge of pvmnt to edge of pvmnt)
- SUMMIT STORY: (2022)
  - New concrete pavement 20' (edge of pymnt to edge of pymnt)

#### COST ESTIMATES AND ASSESSMENTS

• Estimated Construction Cost = \$305,000

# PUBLIC MEETING FEEDBACK

- 39 Properties along project limits
- 0 questionnaires were returned
  - o Feedback/Concerns:

# KIMBALL ALLEY - Walnut St to Lawrence St (670 LF) (2022 Concrete Pavt Reconstruct)

# **EXISTING CONDITIONS:**

- Pavement rating = 48
- Existing right of way width = 20'
- Existing pavement width = 20'
- Existing Pavement
  - o Concrete placed in 1958
- Existing Storm Sewer
  - o 15" CON constructed 1964
  - o 24" CON constructed 1981

## PROPOSED IMPROVEMENTS

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

#### COST ESTIMATES AND ASSESSMENTS

• Estimated Construction Cost = \$175,000

## PUBLIC MEETING FEEDBACK

- 14 Properties along project limits
- 1 questionnaire was returned
  - o Feedback/Concerns: parking and garbage removal during construction