Bradford & Irene Reconstruction
Public Information Meeting

January 9, 2020
7:00 PM

Presented by:
Howard Crofoot, P.E. – Director of Public Works
Dan Dreessens, P.E. – Project Engineer
Agenda of Meeting:

▪ Overview of the Bradford and Irene Project

▪ Overview of the Work that will Typically be Completed for Your Property

▪ Preliminary Schedule for the Project

▪ Answer General Questions

▪ End General Presentation and Answer Individual Questions
Project Contacts

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Adam Ruechel
City Manager

Delta 3 Engineering:
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Project Engineer
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Design Engineer
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2020 City of Platteville Projects
2020 Project Locations

LEGEND
- **TURQUOISE**: MARKET STREET (CHESTNUT TO HICKORY)
- **ROYAL BLUE**: IRENE STREET (HICKORY TO BRADFORD)
- **NAVY BLUE**: BRADFORD STREET (IRENE TO MAIN)
- **PURPLE**: PARKING LOT #4 (OAK STREET)
- **RED**: S. COURT STREET WATER MAIN
- **RED**: THIRD STREET WATER MAIN (FURNACE TO CEDAR)
- **GREEN**: W. GOLF DRIVE MANHOLE REPLACEMENT
- **GREEN**: INDUSTRY PARK MANHOLE REPLACEMENT
Irene Street

Hickory Street to Bradford Street
Irene Street Project Details:

- Hickory Street to Bradford Street
- Length of Project = 325’
- Width: 32’
- Sidewalks: Replace existing only
- Full Reconstruction:
  - Replace Sanitary Sewer
  - Replace Water Main
  - Replace/Add Storm Sewer
  - Street Reconstruction
    - New gravel base
    - New curb and gutter
    - New asphalt pavement

- Budget = $ 315,000
Irene: Hickory to Bradford

Street Width = 32’
Replace sidewalk on both sides
8.5’ terrace between sidewalk and curb
⭐ Points where there will be passing lanes
Bradford Street Project Details:

- Base Bid: Irene Street to Pine Street
- Alternate Bid: Pine Street to Main Street
- Length of Project: Base = 730’ Alt = 430’
- Width(s): 28’, 30’ and 32’
- Sidewalks: Replace existing only
- Full Reconstruction:
  - Replace Sanitary Sewer
  - Replace Water Main
  - Replace/Add Storm Sewer
  - Street Reconstruction
    - New gravel base
    - New curb and gutter
    - New asphalt pavement

- Budget: Base = $1,110,000
Bradford: Irene to Division

Base Bid

Street Width = 32’
Replace sidewalk on both sides
1.5’ terrace between sidewalk and curb
★ Points where there will be passing lanes

Adding hydrant:
Between 295 and 285 Bradford Street
Bradford: Division to Greenwood

Base Bid

Street Width = 32’
Replace sidewalk on both sides
1.5’ terrace between sidewalk and curb
⩾ Points where there will be passing lanes

Replacing hydrant:
380 Division Street
Bradford: Greenwood to Pine

Base Bid

Street Width = 30’
Replace sidewalk on east side only
1.5’ terrace between sidewalk and curb
⭐ Points where there will be passing lanes

Newman Heights
Apartments
Street Width = 28’
No sidewalk on either side
Extend water main between the intersections
Replace sanitary sewer to 65 Bradford Street

Points where there will be passing lanes
Water & Sewer Laterals

- City’s Contractor will be replacing the City’s portion of your water service and sewer lateral:

- You have the option of hiring your own contractor to replace your lateral(s) from the sidewalk to your house
Water & Sewer Laterals

- Other notes on laterals:
  - City personnel will televise your sewer lateral to check for condition
    - If they note an issue (sag, poor condition, roots, etc.) they will notify you
    - You are not required to replace, this is for information only
    - If you choose to replace, it will be at your expense

- If your water service is in bad condition, City personnel will notify you
  - You are not required to replace, this is for information only
  - If you choose to replace, it will be at your expense

- If your water service is **LEAD**:
  - Some of the services may still be lead (known or unknown)
  - You are, however, not required to replace it but are strongly encouraged to do so
Water Outages

- During construction there will be several planned water outages:
  - There will be a 24-hour notice
  - They will be planned for during the day
  - Typically they will last all day long
- Plan on 2 to 3 for each project
- 1 final water outage when your water service is replaced
  - Contractor will try to notify the night before or the morning of
  - Typically will only last a couple of hours
- Emergency water outages:
  - This is a construction project
  - There is the possibility that a water main or service is accidentally damaged
  - Contractor/City will repair as soon as possible
- Under no circumstance will the contractor be allowed to leave the job without turning the water back on, unless they have received permission from project engineer to do so
- If you do not have water and you do not see anyone working, please notify the on-site inspector or City as soon as possible!
Other Utility Outages

- Alliant Energy:
  - Responsible for natural gas and electric
  - May be replacing gas lines and electric lines
  - Will be responsible for notifying customers of outages

- CenturyLink:
  - Responsible for telephone/fiber optic
  - May be moving lines/poles
  - May still be working on fiber optic upgrade
  - Will be responsible for notifying customers of outages

- Will work with both utilities on moving their poles so do not interfere with sidewalks
City’s Contractor will be replacing the curb and gutter, sidewalks (if applicable), and driveways in order to match the new street into your property.
Curb, Sidewalk, and Driveway Replacement (cont.)

- You have the option to hire your own contractor to finish replacing your private driveway or sidewalk, before, during, or after construction.

- If you choose to have work done on your property, please let us know so that we can coordinate the City’s work with yours!

- Driveways will be replaced to existing width. If you would like a wider driveway, the City will consider this on a case-by-case basis.

- Driveways will be replaced to match existing material type.

- Driveways (replaced by City’s contractor) will be required to be 6 inches thick with reinforcement.

- City’s contractor will be responsible for final grading of lawn areas, placement of black dirt, and reseeding as necessary.
Public Right-of-Way Accessibility Guidelines (PROWAG)

- Recommendation of 5’ sidewalk OR 4’ wide sidewalk with a passing “Lane” of 5’x5’ every 200’
- Can use an intersection, driveway, or carriage walk as the passing “Lane”
- Maximum of 2% cross-slope at passing “Lane”
Potential Passing Lane Locations

🌟 Points where there will be passing lanes
Handicap Ramp Replacement

- The handicap ramp crossings are offset due to the tight radii at the intersection corners
- Offsetting the ramps allows for the required turning space

![Handicap Ramp Replacement Diagram](image-url)
Tree Removal

- If you think your tree will be damaged, please let us know as soon as possible.

- If your tree is removed, there is a reimbursement program through the City of Platteville to replace the tree(s) – but only if it was required to be removed as part of the project.

- Additional trees may be identified to be removed. We will contact you as soon as we know that your tree will need to be removed.

- Utility companies may need to remove additional trees as part of their relocation project. They will be contacting you directly.
Access During Construction

- There will be absolutely **NO THRU TRAFFIC**
  - There are side streets for all of the projects for non-Local traffic to navigate around the projects

- For local traffic, the intersections will be open

- There will be times when you will be unable to access your driveway:
  - Installation of utilities (water, sanitary sewer, storm sewer, etc.) on your block
  - Street excavation on your block
  - Installation of curb & gutter and sidewalk
  - Driveway replacement – a portion of your driveway will be replaced to match into the new curb & gutter
  - Pavement replacement

- Park on the side streets and walk to your residence during construction on your block

- When there isn’t construction on your block you can park in your driveway

- Please check the City’s website and social media sites for updates
2020 Project Schedule:

- Project will be bid out in the middle of **March** 2020
- Council will award the project to the lowest bidder at first meeting in **April** 2020
- Construction will start in **April/May** 2020
  - Underground utilities will be installed **May-August**
  - Street excavation, curb & gutter, etc. will be completed **August-October**
- Construction will be completed in late **October** 2020
- There will be some items (i.e. landscaping) that will be checked and, if necessary, replaced in **Spring** 2021
- Sign up for Code Red Notifications by text or phone call
  (Information by sign-in sheet)
COMMUNICATION!!!! IS THE KEY TO A SUCCESSFUL PROJECT

- If you have questions before the project, contact:
  - Dan Dreessens, Delta 3 Engineering (card by sign-in sheet)
  - Howard Crofoot, City of Platteville (card by sign-in sheet)

- If you have questions during the project, contact:
  - Dan Dreessens, Delta 3 Engineering
  - Delta 3 Engineering’s on-site inspector
  - Howard Crofoot, City of Platteville
  - Project’s contractor (TBD)

- Delta 3 Engineering will have an on-site inspector present 75% of the time

- There will be a second public information meeting in April 2020 for the project once the contractor(s) has been selected.
ANY GENERAL QUESTIONS?
Thank you!

FOR ATTENDING