2022 STREET RECONSTRUCTION

Community strength...for generations
Introductions – Project Contacts

Zach Pfieffer
Senior Engineering Technician

Jason Huebscher
Senior Engineering Technician

Mark Hansen
City Engineer

Sarah Greene
Administrative Assistant II
Engineering Staff  You might see us in the field!

Ross Tracy  
Surveyor

Jim Boser  
Engineering Aide – Locator

Hafedh Hlel  
Civil Engineer
Project Planning

- Street reconstruction program started in 1994
  - 154 of 220 miles of road replaced through 2021; proposed 2022 projects total 7.8 miles
- Staff review City street conditions annually and update 5-year plan
- City utilities beneath or adjacent to streets – watermain, fire hydrants, catch basins, and other infrastructure – also repaired or replaced during projects when necessary
Process for Street Condition Ratings

- **Longitudinal Crack**
  - Good to Fair

- **Alligator Cracking**
  - Bottom Fair to Poor

- **Block Cracking**
  - Fair

- **Crack Erosion**
  - Poor
Project Background

- Streets proposed for reconstruction were rated as deficient or in poor condition as of spring 2021.
- Staff consider streets for reconstruction where the most time is spent on maintenance and pothole repairs.
Planning Survey

- Staff would like to partner with the people who live and work in the area
- Preliminary information about City streets and boulevards will be implemented during the planning process
  - Quick, eight question online survey
  - Opportunity to provide details about irrigation systems, invisible fencing, roadway drainage concerns, etc.

www.coonrapidsmn.gov/2022projects
Or call 763-767-6479
City Project 22-1 (4.2 miles)

- Resurface road, replace damaged curb, driveway aprons, repair storm and sanitary manholes
- Replace valves and hydrants
- Replace watermain pipe on Woodbine, Vintage, and Undercliff Streets from 119th Avenue to 600-feet north
- Add new sidewalk on north side of 119th Avenue from Wedgewood Drive to Round Lake Boulevard
City Project 22-2 (3.6 miles)

- Resurface road, replace damaged curb, driveway aprons, repair storm and sanitary manholes
- Replace valves and hydrants
- Add sidewalk on south side of Zea Street east of Blackfoot Street
# Project Schedule

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 2022</td>
<td>Staff conducts 2nd open house meeting for property owners</td>
</tr>
<tr>
<td>February 15, 2022</td>
<td>Council holds the public hearing and assessment hearing and orders the projects;</td>
</tr>
<tr>
<td></td>
<td>Council approves plans and specs and orders advertisements for bids</td>
</tr>
<tr>
<td>April/May 2022</td>
<td>Council adopts the assessments and awards contracts for construction</td>
</tr>
<tr>
<td>Early May 2022</td>
<td>Staff and Contractors hold informational meetings in City Parks</td>
</tr>
<tr>
<td>May to October 2022</td>
<td>Project Construction</td>
</tr>
</tbody>
</table>

Letters with Project Contacts, Construction Schedule and responses to Frequently Asked Questions will be mailed before work begins.

Weekly updates provided on City website Fridays throughout construction – also available by email. Sign up with City’s “Notify Me” feature.
## Project Funding

<table>
<thead>
<tr>
<th>City Funds</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Reconstruction Fund</td>
<td>Assessments to Benefitting Properties</td>
</tr>
<tr>
<td>Storm Water Utility Fund</td>
<td></td>
</tr>
<tr>
<td>Water System Maintenance Fund</td>
<td></td>
</tr>
<tr>
<td>Sidewalk Construction Fund</td>
<td></td>
</tr>
<tr>
<td>Streetlight Maintenance Fund</td>
<td></td>
</tr>
<tr>
<td>Sanitary Sewer Maintenance Fund</td>
<td></td>
</tr>
</tbody>
</table>
## 2022 Assessment Rates

<table>
<thead>
<tr>
<th>Property Type</th>
<th>2022 Rates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Family Residence</td>
<td>$2,240.00</td>
</tr>
<tr>
<td>Duplex, Townhouse, Apartment Properties (per front foot)</td>
<td>$29.00</td>
</tr>
<tr>
<td>Commercial Properties (per front foot)</td>
<td>$56.00</td>
</tr>
<tr>
<td>Industrial Properties (per front foot)</td>
<td>$71.00</td>
</tr>
</tbody>
</table>
Why Does the City Assess?

- General Property Taxes pay for 50% of the project street surfacing costs. Special Assessments to benefitting properties cover the remaining 50%.

- Special Assessments allow the City to raise money without increasing general property taxes or City debt.

- Special Assessments apply to properties that impact the road, but are exempt from taxation.

- There are no assessments for water, sewer, or drainage repairs. These are funded from your utility bill.
Assessment Payment Options

- Option 1 – Pay entire assessment amount between May 4 and June 3, 2022 and no interest is charged.
- Option 2 – Between June 4 and November 15, 2022, pay assessment plus interest accrued up to date of payment.
- Option 3 – Do nothing, and assessment will automatically roll over to 2023 property taxes. This option accrues interest.

For current payoff information, contact the City’s Assessing Department: 763-767-6446
What to expect during construction

- Tree clearing for utility replacements
  - City staff will mark trees designated for removal at the beginning of the project.
What to expect during construction

- Pavement reclamation
What to expect during construction

- Reclamation product
  - The City recycles existing pavement to be used again
What to expect during construction

- Temporary watermain
  - Only in areas where watermain replacement is proposed
What to expect during construction

- Watermain, valve, hydrant replacements
- Notices are provided at least 24 hours in advance of temporary shut offs (48 hours for businesses)
What to expect during construction

- Storm sewer catch basins and manhole replacements
What to expect during construction

- New curb installation
  - You may be asked to park on the street while concrete cures (notice will be provided)
What to expect during construction

- Curb curing process; driveway restorations
- Watch for notifications – driveway access may be impacted
What to expect during construction

- First lift of asphalt
  - Notice provided at least 24 hours in advance – no on-street parking allowed
What to expect during construction

- Boulevard restoration with topsoil
- Irrigation repairs will take place at this time
What to expect during construction

- Sod installation
  - Contractor will maintain for 45 days
- Property owners are responsible for all future maintenance
What to expect during construction

- Final lift of asphalt
  - Notice provided at least 24 hours in advance – no on-street parking allowed
Notification Forms

**TEMPORARY WATER SHUTOFF NOTIFICATION**

**PLACED ON DOORKNOB OF FRONT DOOR**

**IMPORTANT NOTICE**

TEMPORARY WATER TURN OFF
CITY OF COON RAPIDS
WATER DEPARTMENT

DATE: __________________________

TURN OFF (APPROX.): ______________

TURN ON (APPROX.): ______________

Dear Resident:

Due to necessary repair work on the water system, there will be a temporary interruption in your water service as indicated above. Please keep in mind, however, that this type of work can be very unpredictable. Your patience is appreciated.

You may wish to store some drinking and cooking water. Also, water can be stored in the bathtub for flushing toilets and washing (please be careful if small children are present). Make sure all buckets remain closed to prevent potential flooding when service is restored. Please check for cosy water before washing clothes.

If you require emergency service, please call 763-767-6452 between the hours of 7:00 a.m. and 3:30 p.m., Monday - Friday. At any other time call 911.

**MISCELLANEOUS CONSTRUCTION IMPACTS NOTIFICATION**

**PLACED ON OR NEAR FRONT DOOR**

**CONSTRUCTION NOTICE**

City of Coon Rapids Project 18-1
Street Reconstruction

<table>
<thead>
<tr>
<th>Work Performed</th>
<th>(paving, watermain work, curb or driveway installation, etc.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Impacts</td>
<td>(timing of shut-off, road closure, etc.)</td>
</tr>
<tr>
<td>Where</td>
<td>(date / timeframe)</td>
</tr>
<tr>
<td>Requirements</td>
<td>(no on-street parking, temporary store water, etc.)</td>
</tr>
<tr>
<td>Questions</td>
<td>Immediate assistance regarding work performed (24-hour emergency contact)</td>
</tr>
<tr>
<td>City Inspector</td>
<td>General inquiries regarding project plans and status</td>
</tr>
</tbody>
</table>

Jason Huescher - 612-709-2704
Engineering Department 763-767-6479 / engineering@coonn Rapids mn.gov
Frequently Asked Questions

- Where do I find project schedule information?
- How are notifications handled during construction?
- Can I park on the street during the work?
- Will there be any impacts to my irrigation system or dog fence?
- Can I have my entire driveway replaced?
- Will there be any impacts to my mailbox?
- What will happen to my landscape pavers, decorative rocks or plants behind the curb?
- Will my water be shut off?
- What if I have problems with my sewer service line during or after construction?
- How does garbage collection take place during construction?
Street Reconstruction Videos

To learn more about the street reconstruction process, watch the City’s new videos! The first addresses frequently asked questions, and the second demonstrates what the process will look like in a Coon Rapids neighborhood.

Visit our website to view them: www.coonrapidsmn.gov/365/Engineering
Questions and Comments

Mark Hansen, City Engineer
763-767-6465  mhansen@coonrapidsmn.gov

Engineering
763-767-6479  engineering@coonrapidsmn.gov
Thank You!

Thank you for attending, and **thank you** for your patience and understanding as we work to improve our City.