



# 2023 ROADWAY CONSTRUCTION

PUBLIC INFORMATION MEETING  
MARCH 29, 2023

# Welcome, Introductions & Meeting Format

## Town Staff

- Henry Veleker, Interim Administrator
- Cynthia Sieracki, Clerk/Treasurer

## Town Engineer – Cedar Corporation

- Thad Majkowski, P.E., Director
- Justin Keen, P.E., Project Engineer



# Public Information Meeting (PIM) Process

- Brief Presentation of Project & Scope (15 – 20 Minutes)
- Question & Answers (15 – 20 Minutes)
- Informal Site Specific Q&A Period (20 Minutes)
  - Two Table with Plans (As Bid) – Social Distance
- Sign in Sheet

# Project Purpose

- **Purpose:**

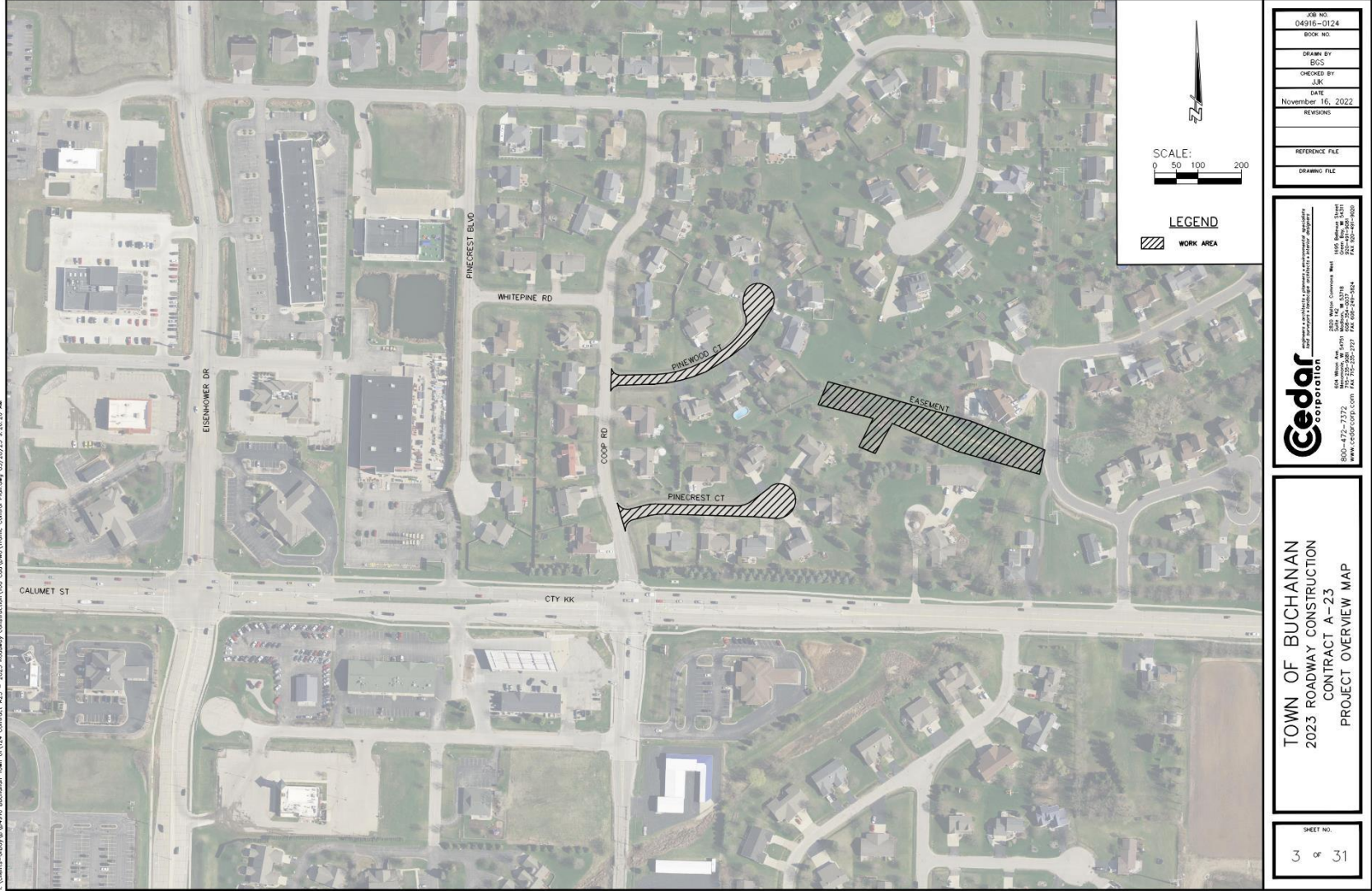
- Town Board approved 10 Yr Urbanization Plan – 2019
- Completed 3 Years to date
- Roads selected based on PASER Ratings/ Storm Water Management Facility/ Proposed for 2022, Delayed

- **Scope of Work:**

- New Storm Sewer – No Ditches
- Storm Water Management
- New Concrete Curb and Gutter/Driveways
- Replace Road Base and Asphalt Surfaces
- Landscape Restoration
- Water/Sanitary Sewer Adjustments



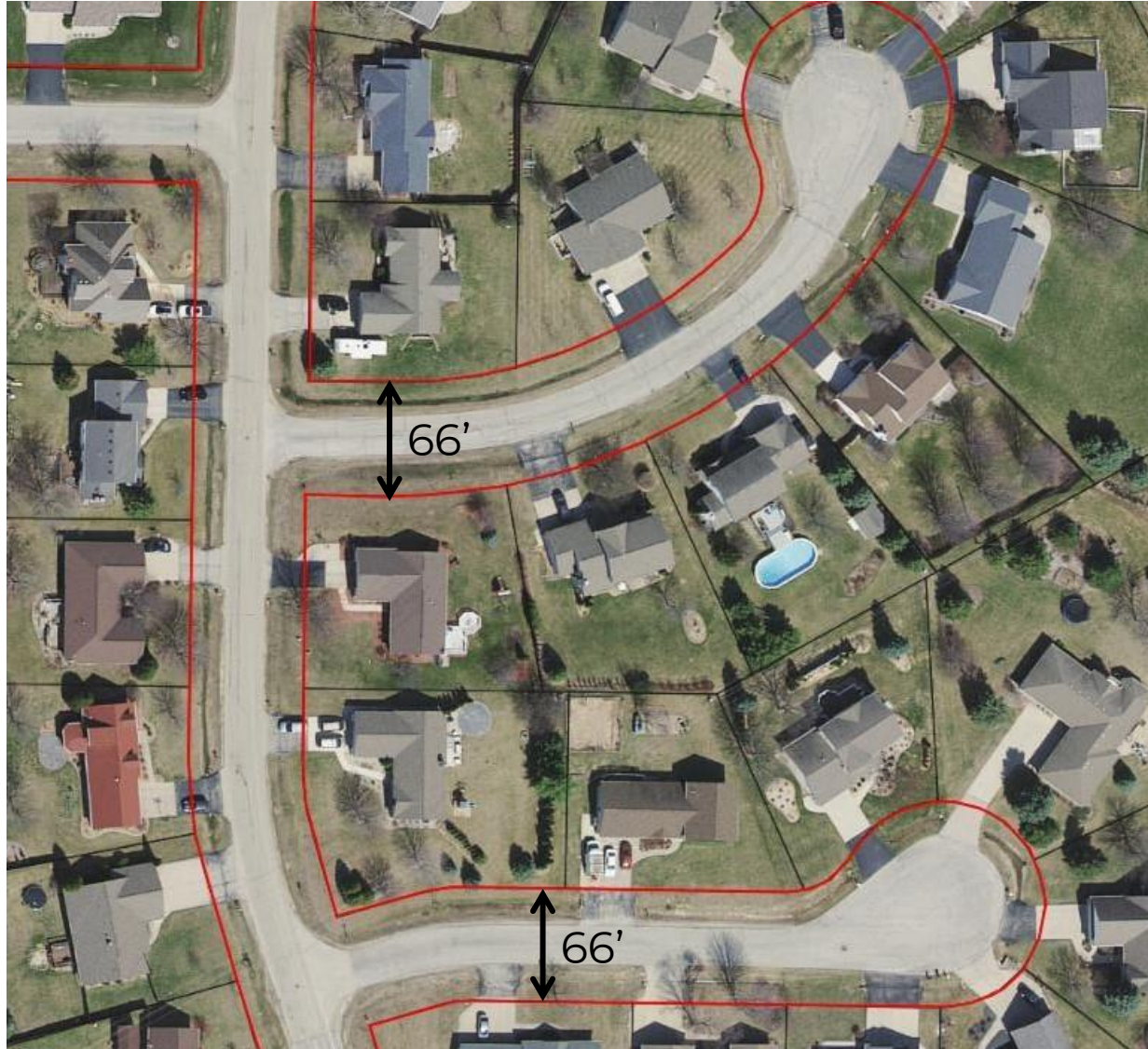
# Project Area – Pinewood Ct and Pinecrest Ct



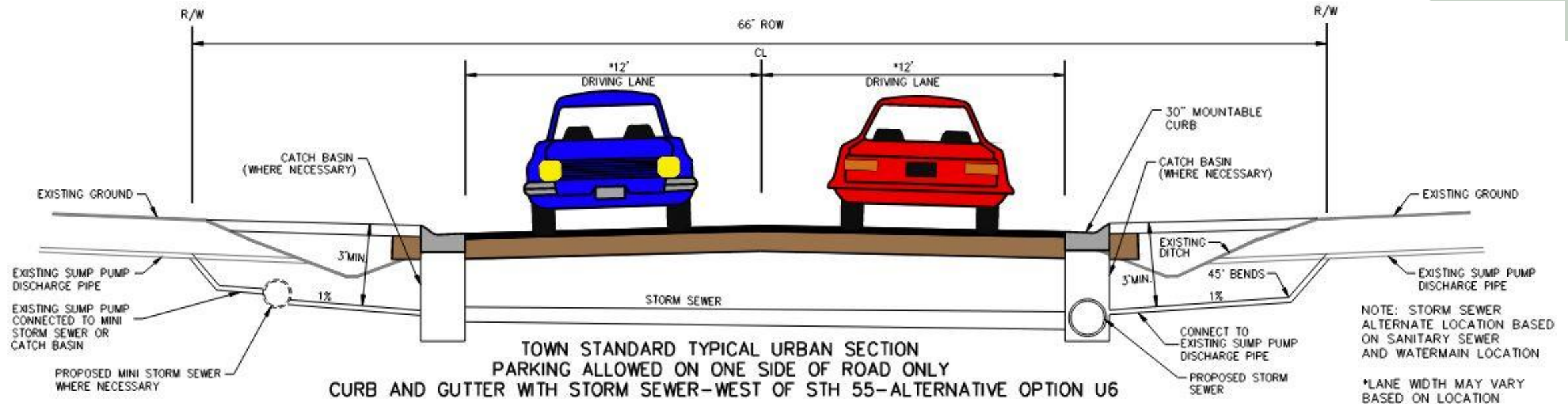
I:\Clients\04916\04916 Buchanan\_Town\04916\_Contract\_A-23\_2023\_Roadway\_Construction\00\_Cad\04916\_Traffic\_Cedar\_Pinecrest\_02/28/22\_9\_36\_20 AM



# What is Public Right-of-Way – 66'

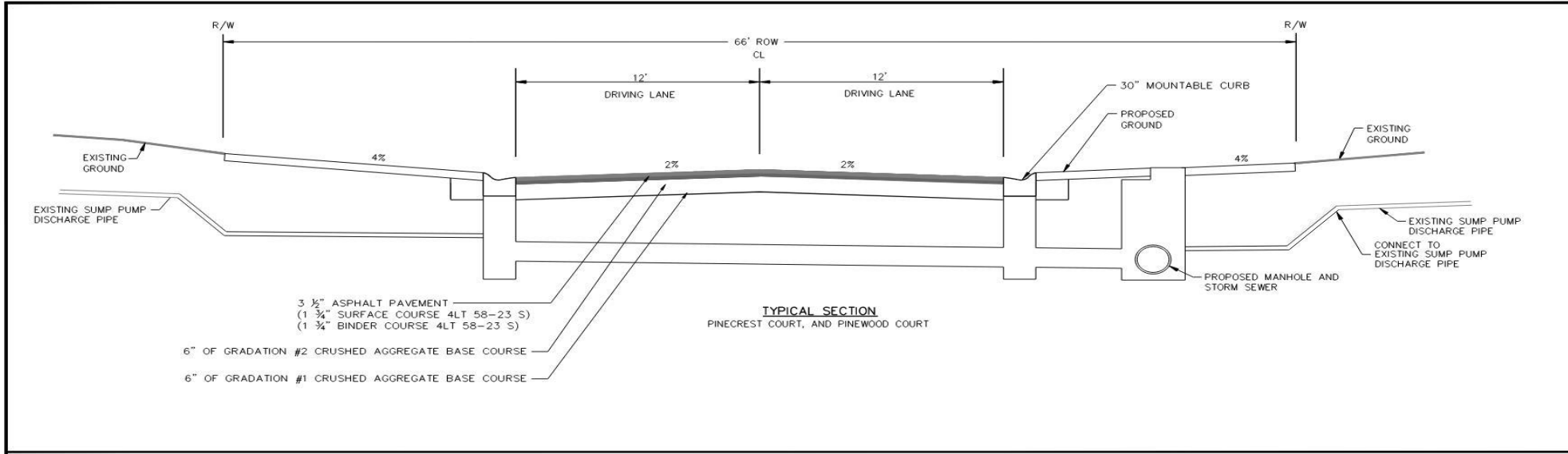


# Typical Section – Pinewood Ct and Pinecrest Ct



\* Cul de Sac Bulb – 45 Ft Radius (Face of Curb)

# Typical Road Section



TYPICAL SECTION  
PINECREST COURT, AND PINEWOOD COURT

JOB NO.	04916-0124
BOOK NO.	
DRAWN BY	BJG
CHECKED BY	JJK
DATE	November 16, 2022
REVISIONS	
REFERENCE FILE	
DRAWING FILE	

WWW.CEDARCORP.COM  
800-472-7172

**Cedar Corporation**  
engineers • architects • planners • environmental scientists  
and sustainable landscape architects • interior designers

1100 Wilson Street  
Green Bay, WI 54301  
Milwaukee, WI 53211  
FAX 920-294-4000  
FAX 715-252-2727

TOWN OF BUCHANAN  
2023 ROADWAY CONSTRUCTION  
CONTRACT A23  
TYPICAL SECTIONS

SHEET NO.	21 of 31
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# Improvements

- Pulverize the Existing Pavement Section
- Construct Storm Sewer/Sump Pump Connections
- Construct Storm Water Management Practice
- Excavate Roadway/Fill Ditches
- Construct Base Course
- Construct Concrete Curb & Gutter
- Construct Concrete Driveway
- Asphalt Pavement
- Landscape Restoration

# Considerations

- Driveway Apron – Slopes vs Widths – Additional Work Request
- Storm Water Management Facility
- Storm Sewer Routing to Storm Water Management Facility - Easements
- Filling/Grading – Need for Temporary Easements
- Traffic Control/Access to Properties – Local Traffic Only
- Mail Delivery/Garbage/School Bus Service - Notification
- Fire/Police Service – Notification
- Underground Electric/Irrigation/Pet Fences – Notify Cedar/Town
- Town Ordinances: Sump Pump Connection Required – No Roof Drains

# Existing Conditions





# Pre and Post Construction





# Construction Methods





# Construction Methods, Cont.





# Construction Methods, Cont.





# Construction Methods, Cont.





# Construction Methods, Cont.





# Assessment Methods

- **Total Project Costs - \$603,344.20**
- **Residential Areas**
  - Zoning – Residential/General Ag/Multi-Family
  - Cost per Lot \$4,206.99/Each
- **Corner Lots**
  - Side Improved – 75% of Cost
- **Concrete Driveways Residential**
  - Actual Cost per Square Foot
  - Preliminary Assessments – Estimated Areas
  - Final Assessments – Actual Areas from Field Measurements
  - Additional Driveway – 4” - \$9.56/SF or 6” - \$10.20/SF

# Project Costs

- **Town (Project Costs)**

- Excavation and Removals
- Road Base/Asphalt Pavement
- Driveways - beyond right of way for slope correction
- Landscape Restoration
- Storm Water Management Facilities
- Storm Sewer > 24" Dia. Pipe

# Project Costs

- **Town (Project Costs)**

- Funding
  - Storm Water Utility
  - Property Tax Levy
  - General Transportation Aid
  - Road Maintenance Levy
  - Debt Proceeds



# Project Costs

- **Property Owner (Project Costs)**

- Curb & Gutter
- Driveways - within right of way
- Driveways – additional beyond the design on property
  - Quantity to be determined based on Letter Reply
- Storm Sewer  $\leq 24''$  Dia. Pipe

- **Funding**

- Special Assessments

# Payment Terms

## • Terms

- < \$500: One Payment
- \$500 – \$999: Two Annual Payments
- \$1,000 – \$4,999: Five Annual Payments
- > \$5,000: Ten Annual Payments

## • Interest Rates

- 2% > than rate of borrowing
- 2022 – 2023 rate of borrowing is  $3\% + 2\% = 5\%$  to property owner

# Next Steps

- **Construction Phase**
- **Final Special Assessments – Calculated Actual Costs and Final Invoices to be sent out October**
- **Payments made or Financed**

# Project Timeline

Date	Phase
September 2022 – February 2023	Design Phase
February – March 2023	Preliminary Assessment Phase
April – June 2023	Construction Phase*  * Actual start to be determined – 45 calendar days.
September – November 2023	Final Assessment Phase



# Project Communication

- Public Information Meeting– Town
- Frequently Asked Questions (FAQ)
- Website: [www.TownofBuchanan.org](http://www.TownofBuchanan.org)
- Emailed Project Flyer (bi-weekly) – Sign up
- Notification of Closures – Contractor to provide 48 hrs

# Project Communication



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YOUR GOVERNMENT

TOWN SERVICES

DOING BUSINESS

HOW DO I?

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- + Finance & Taxes
- + Garbage & Recycling
- Inspection & Permits
- + Parks & Recreation
- + Planning & Development
- + Public Safety
- Road & Highway Maintenance

Construction Projects

2022 Town Road Improvement Projects

2021 Town Road Improvement Projects

[Town Services](#) » [Road & Highway Maintenance](#) »

## Construction Projects

Font Size: [Share & Bookmark](#) [Feedback](#) [Print](#)

### Construction Projects

#### 2022 Town Road Improvement Projects:

[2022 Town Road Improvement Projects](#)

#### 2021 Town Road Improvement Projects:

[2021 Town Road Improvement Projects](#)



# Questions – During Construction

- Contacts
  - Dennis Jandry, Engineer Technician
    - 920-257-5844 [dennisj@townofbuchanan.wi.gov](mailto:dennisj@townofbuchanan.wi.gov)
  - Justin Keen, P.E. – Cedar Corporation
    - 920-785-7303 [justin.keen@cedarcorp.com](mailto:justin.keen@cedarcorp.com)

# Questions?







# THANK YOU FOR ATTENDING

PUBLIC INFORMATION MEETING

MARCH 29, 2023