

Gray Street Two-Way Project Update

Community Planning and Transportation Committee

April 27, 2023



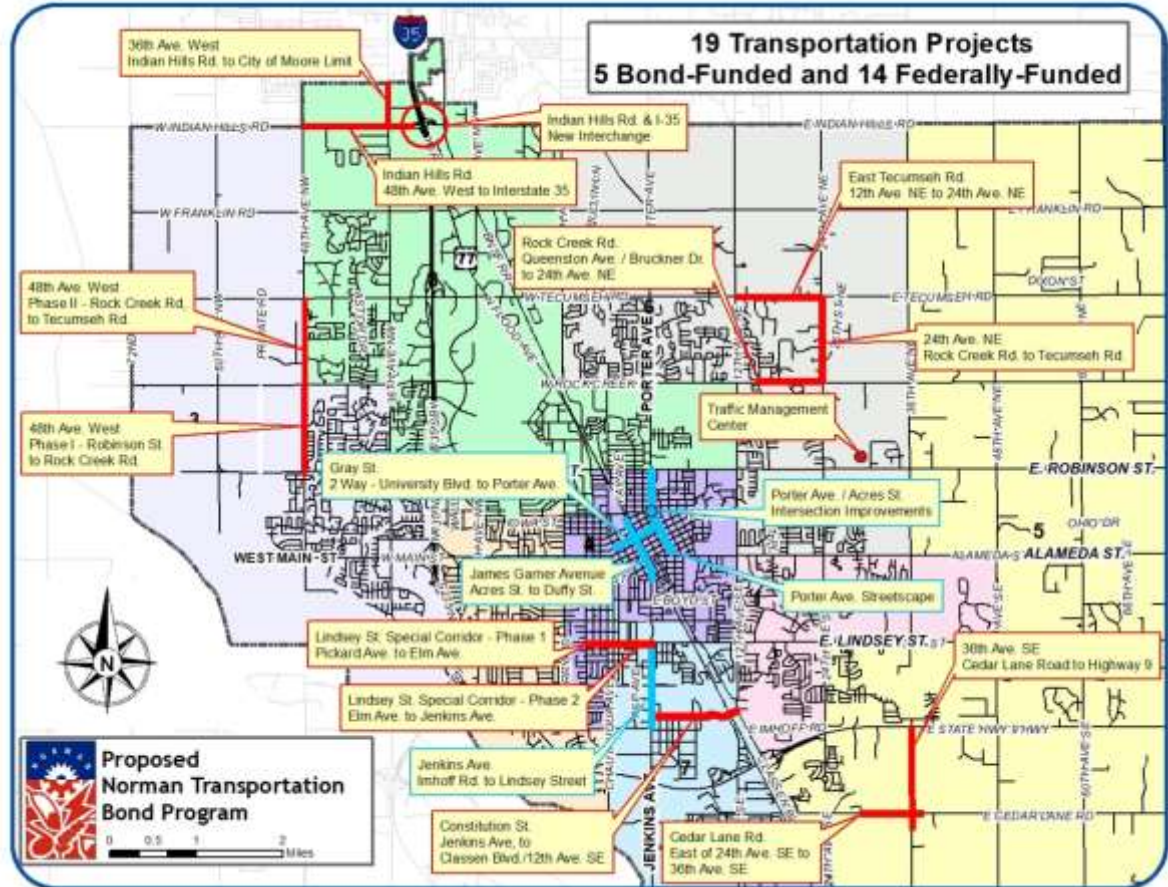
Downtown Projects

1. Porter Avenue and Acres Street Intersection (2019 Transportation Bond) (Complete)
2. Porter Avenue Streetscape (2019 Transportation Bond) (ODOT Bid Oct. 2022, Complete Nov. 2023)
3. James Garner Phase 2 (ODOT Bid Oct. 2022, Complete Oct. 2023)
4. Gray Street Two-way (2019 Transportation Bond) (ODOT Bid Oct. 2023, Complete Dec. 2024)
5. James Garner Phase 3 (2019 Transportation Bond) (Bid opening Nov. 2023-Construction Jan. 2024)

Total City Investment - \$21,900,000



Projects Map



Project Details

Gray Street Two-Way Conversion

Scope

- ✓ Traffic Signal Modifications
- ✓ Intersection Widening
- ✓ Four-Quadrant Gate Systems at Railroad Crossing
- ✓ Restriping
- ✓ Signage

Key Issues:

Preservation of Railroad Quiet Zone and traffic impact of James Garner Avenue connection to Flood Avenue



Key Stakeholder



Construction Cost (Federal Share)	Total Cost	Bond Cost
\$0	\$5,300,000	\$5,300,000



Current

Gray Street Two-Way Conversion

Project Cost: \$5,100,000

(Local: \$2,834,147, Federal \$2,265,853)

Scope

- ✓ Traffic Signal Modifications
- ✓ Intersection Widening
- ✓ Railroad Crossing Improvement
- ✓ Restriping
- ✓ Signage
- ✓ Reverse Angle Parking
- ✓ Landscaped Islands
- ✓ Begin Construction 2023
- ✓ Complete Construction 2024

Key Issues:

Preservation of Railroad Quiet Zone and traffic impact of James Garner Avenue connection to Flood Avenue

Key Stakeholder



Gray Street Two-Way Conversion

During project design additional streetscape enhancements were added where
budget and space allowed

- Bulb outs at intersections where appropriate
- Decorative intersections
- Street trees
- Landscaped intersections
- Landscaped islands at the railroad crossing
- Traffic access management
 - Eliminated several drives
- Lighting
 - 10 lights to remain on the decorative traffic signals (LED)
 - 11 old lights to be removed
 - 27 new LED light fixtures to be installed
 - Lighting power lines underground
- Street furniture at selected locations
 - Benches
 - Trash cans

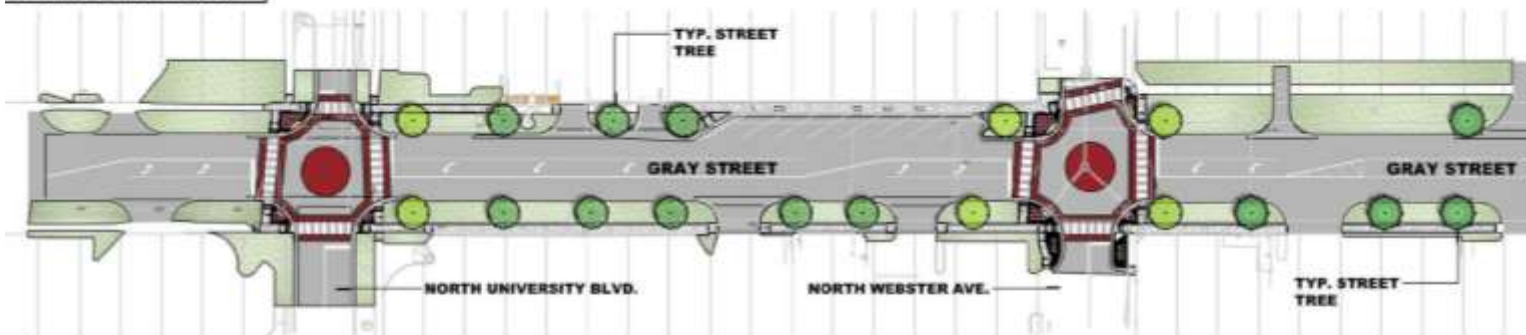


UTILITY LOCATION NUMBERS

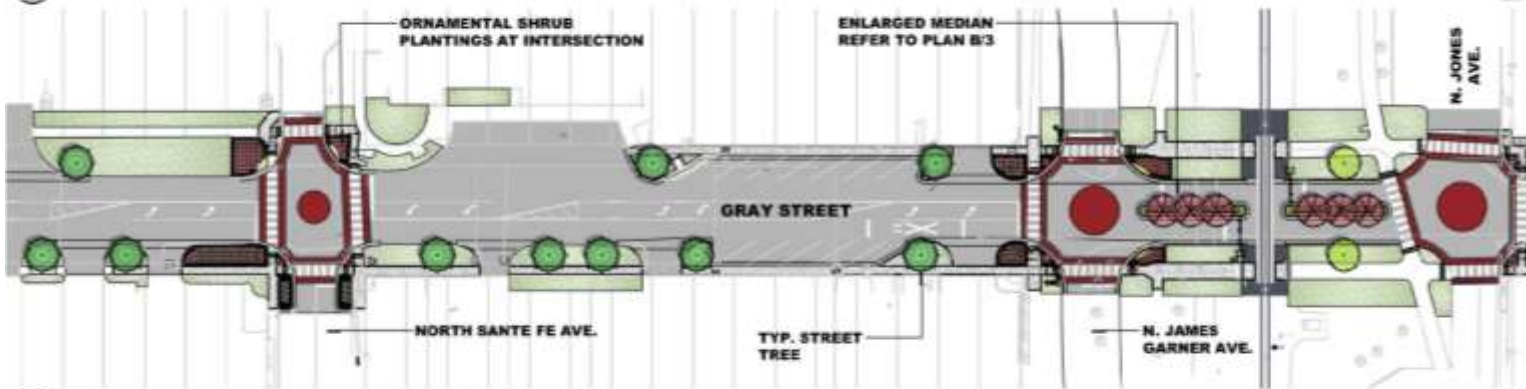
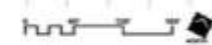
STREET-WIDE 1 800-822-8000
OUT-OF-STATE 1 800-822-8000
LOCAL 1 800-822-8000

THESE NUMBERS ARE TO BE USED FOR INFORMATION
ON THE LOCATION OF ALL UNDERGROUND UTILITIES.
CONTACT THESE NUMBERS PRIOR TO ANY EXCAVATION.

ALL UTIL. INFORMATION	DATE



A
GRAY STREET N. UNIVERSITY BLVD. TO N. WEBSTER AVENUE
SCALE 1" = 50'-0"



B
GRAY STREET N. SANTA FE AVENUE TO N. JONES AVENUE
SCALE 1" = 50'-0"



DESIGN	50%
PERMIT	50%
CONSTRUCTION	50%
MAINTENANCE	50%

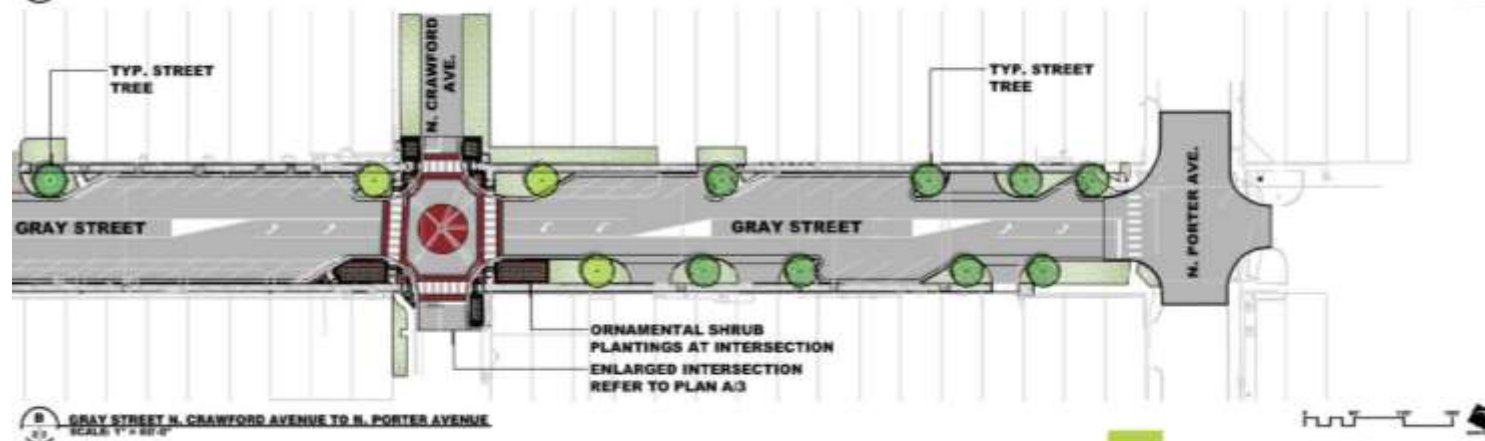
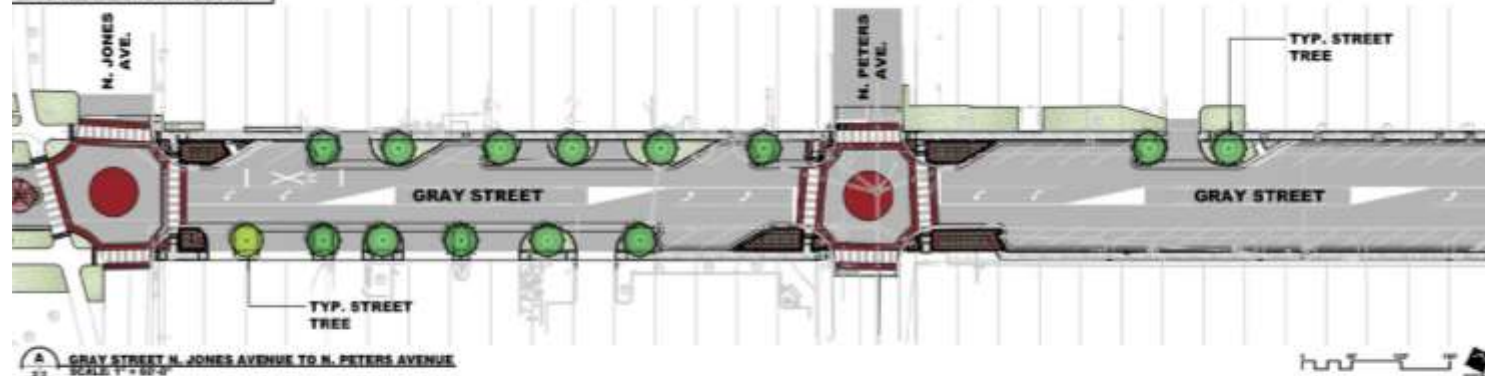
DELAWARE DEPARTMENT OF TRANSPORTATION
PRESENTATION EXHIBIT 1
STREETSCAPE PLAN

UTILITY LOCATION NUMBERS

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UTILITY	LOCATION	DATE



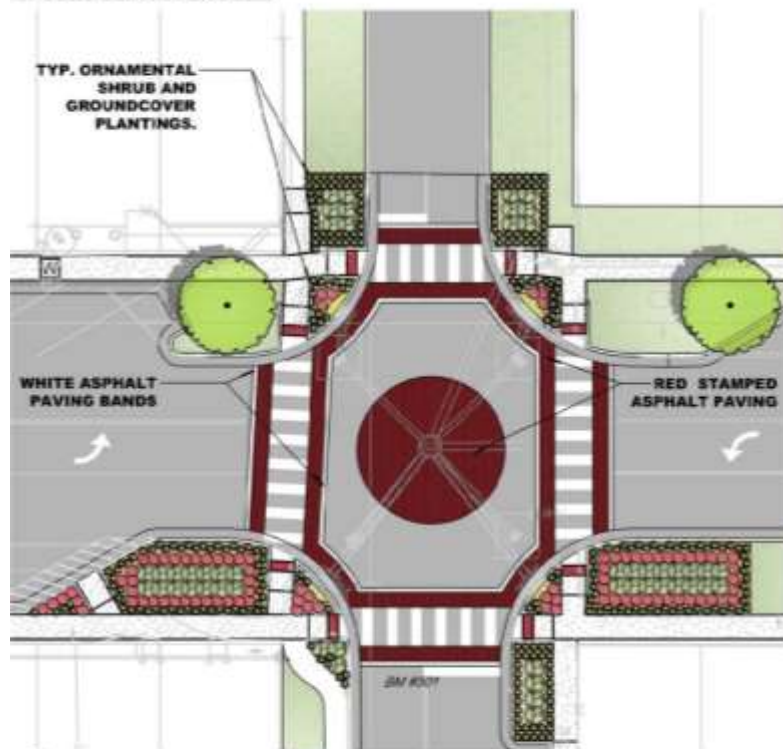
SECTION	DATE
DESIGN	08/11
CONSTRUCTION	08/11
REVISIONS	08/11
APPROVED	08/11

PRESENTATION EXHIBIT 2
STREETSCAPE PLAN

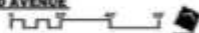
UTILITY LOCATION NUMBERS

STREET-WIDE 1 800-222-4000
OUT-OF-STATE 1 800-222-4000
LOCAL 1 800-222-4000

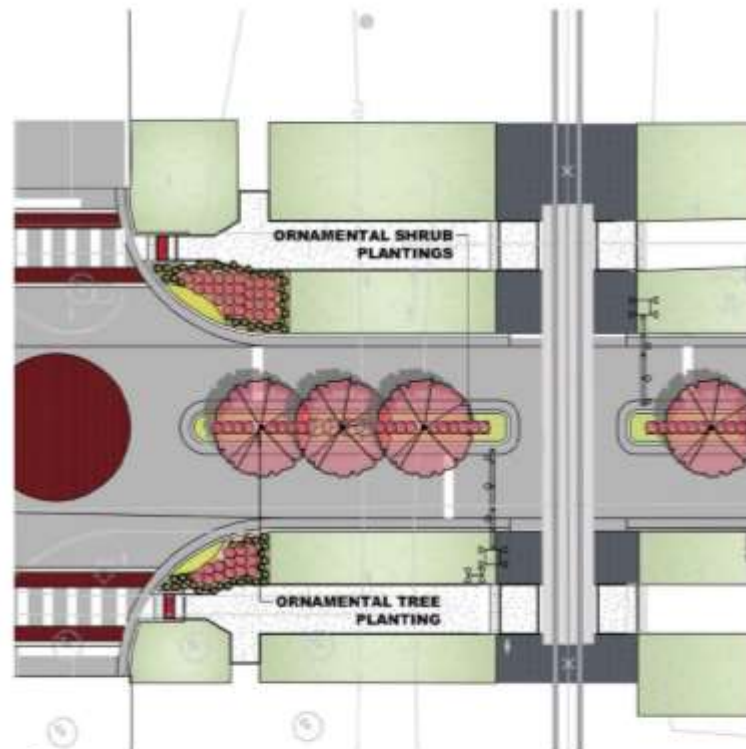
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TYP. PLAN ENLARGEMENT INTERSECTION AT GRAY STREET AND CRAWFORD AVENUE
SCALE: 1" = 20'-0"



UTILITY LOCATION NUMBERS
STREET-WIDE 1 800-222-4000
OUT-OF-STATE 1 800-222-4000
LOCAL 1 800-222-4000



TYP. PLAN ENLARGEMENT GRAY STREET MEDIAN AT JAMES GARNER AVE.
SCALE: 1" = 20'-0"



ITEM	QTY
SHRUB	100
TREE	100
LANDSCAPE	100
PLANTING	100

DELaware STREET
DELaware DEPARTMENT OF TRANSPORTATION
PRESENTATION EXHIBIT 3
ENLARGED PLANS

Gray Street Two-Way Conversion

Community Coordination

- Project plans near the Standard have been coordinated with owner (Cameron Brewer)
- Project plans shared with multiple property owners (Adair, Worster, etc.)
- Notifications sent to 33 property owners
 - Met with several to discuss scope of project
- Staff presentations to Norman Downtowners
- Information posted on “Normanstreets.com”

No negative comments received



Gray Street Two-Way Conversion



Project Schedule

- October 25, 2022 – BNSF pre-emption agreement received from ODOT
 - November 9, 2022 - Plans and fees submitted to ODOT for BNSF Pre-emption Report per pre-emption agreement
 - January 11, 2023 - 90% plans submitted to ODOT and completed field review
 - May 2023 – Expected delivery of Pre-emption Report from BNSF
 - May 2023 – Expected BNSF Construction Agreement
 - Received after completion of pre-emption report
 - City Council approval required
 - July 2023 - Final plan ODOT bid documents submittal pending BNSF comments
 - July 2023 – BNSF Construction
 - October 2023 – ODOT bid opening
 - January 2024 - Start construction
 - December 2024 - Project completion
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Questions?

