

Public Meeting

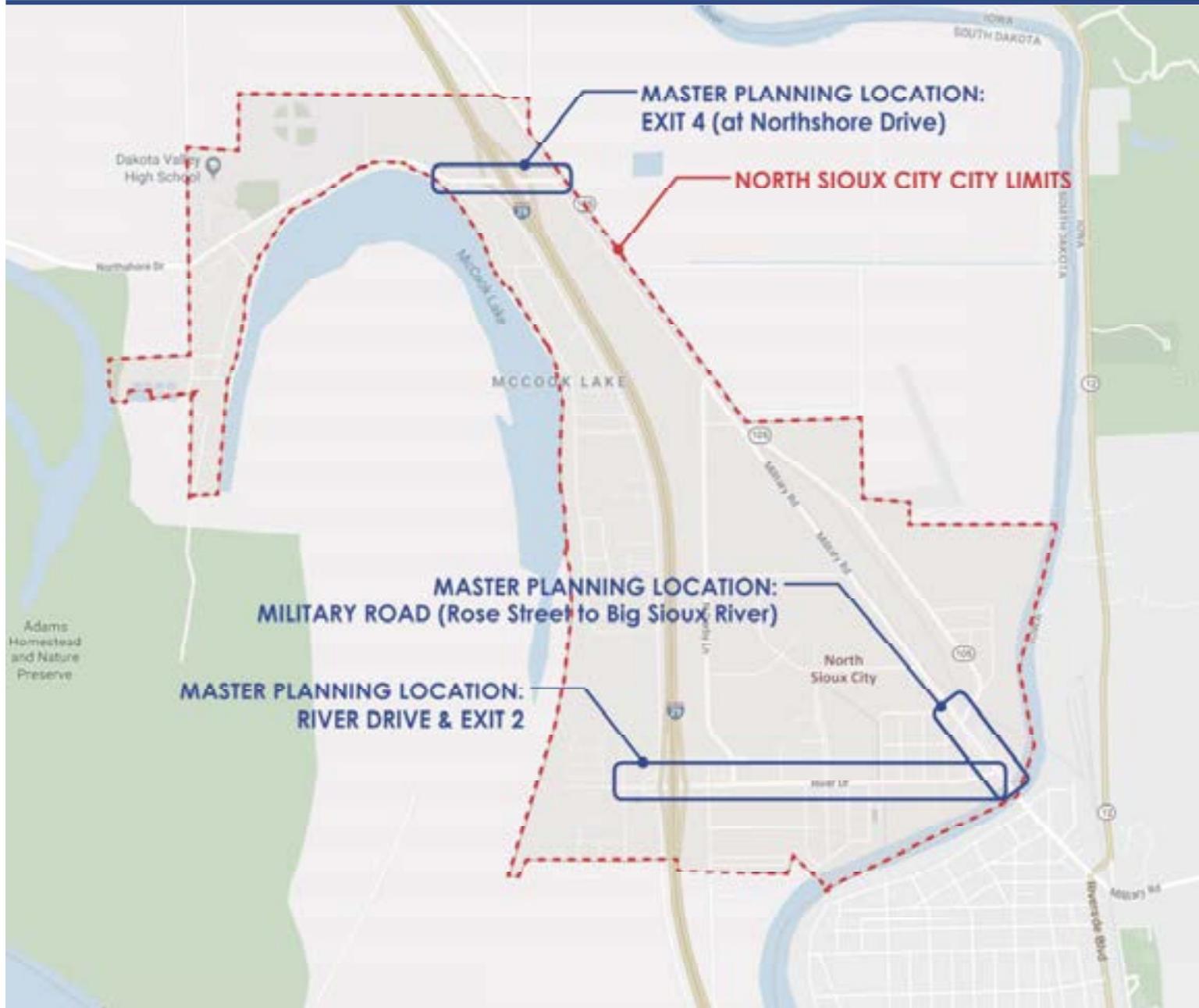
September 18, 2018

Community Gateway &
Streetscape Master Planning



- 01 WHAT we are doing for you
- 02 your OPINION of design options
- 03 moving FORWARD





- **I-29 Exit 4**
(Northshore Drive)
- **I-29 Exit 2**
(River Drive)
- **River Drive**
(Exit 2 to
Military Road)
- **Military Road**
(Big Sioux River to
Rose Street)

- 01 KICKOFF meeting
- 02 inventory & ANALYSIS
- 03 submit SCHEMATIC PLAN
- 04 schematic plan REVIEW MEETING
- 05 SUBMIT and review final plan
- 06 PUBLIC meeting**
- 07 revise MASTER PLAN
- 08 present to CITY COUNCIL



Green & Complete Streets

aim to improve quality of life and promote healthy living for users by creating streets that are both great public spaces and sustainable transportation networks that improve water quality and mitigate flooding.

Multimodal



Integrate:

Pedestrians
People with Disabilities
Bicyclists
Transit Users
Motor Vehicle Drivers

Goal:

to ensure that streets are shared by all users and not dominated by cars

Green



Integrate:

Street Trees
Rain Gardens
Bio-Swales
Paving Materials
Permeable Surfaces

Goal:

promote an environmentally sensitive, sustainable use of the public right-of-way and manage stormwater on site

Smart



Integrate:

Intelligent Signals
Smart Meters
Electric Vehicle Sharing
Car and Bicycle Sharing
Way-Finding
Social Networks

Goal:

greater system efficiencies and user convenience



- **I-29 Exit 4 (Northshore Drive)**

- I-29 Exit 2 (River Drive)

- River Drive (Exit 2 to Military Road)

- Military Road (Big Sioux River to Rose Street)



Existing Conditions & Considerations:

- Congestion during school drop-off & pick-up
- Better layout of roadways
- Multi-use trail is heavily used
- Better trail connections with trailhead
- No city identification signage

Short to Mid-Term Goals (5-15 years)

- Construct turn lanes on Northshore Drive to reduce queuing and improve operations at school driveways

Long-Term Goals (15-25 years)

- Either reconstruct Northshore Drive as 3-lane or construct new street along north side of school that connects to Exit 4

SDDOT Goals

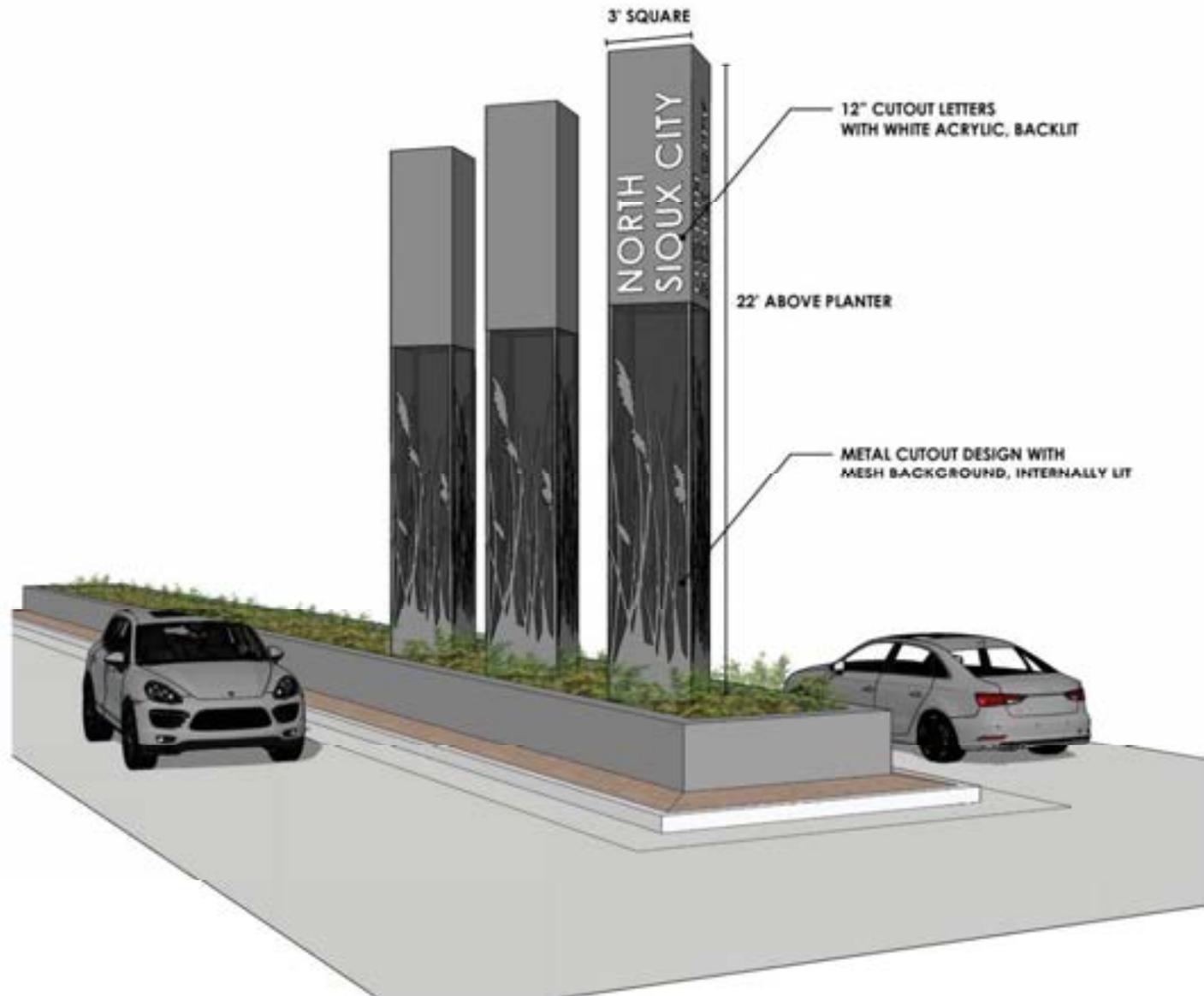
- Consider options for southbound ramp terminal at Exit 4. Possible roundabout concept

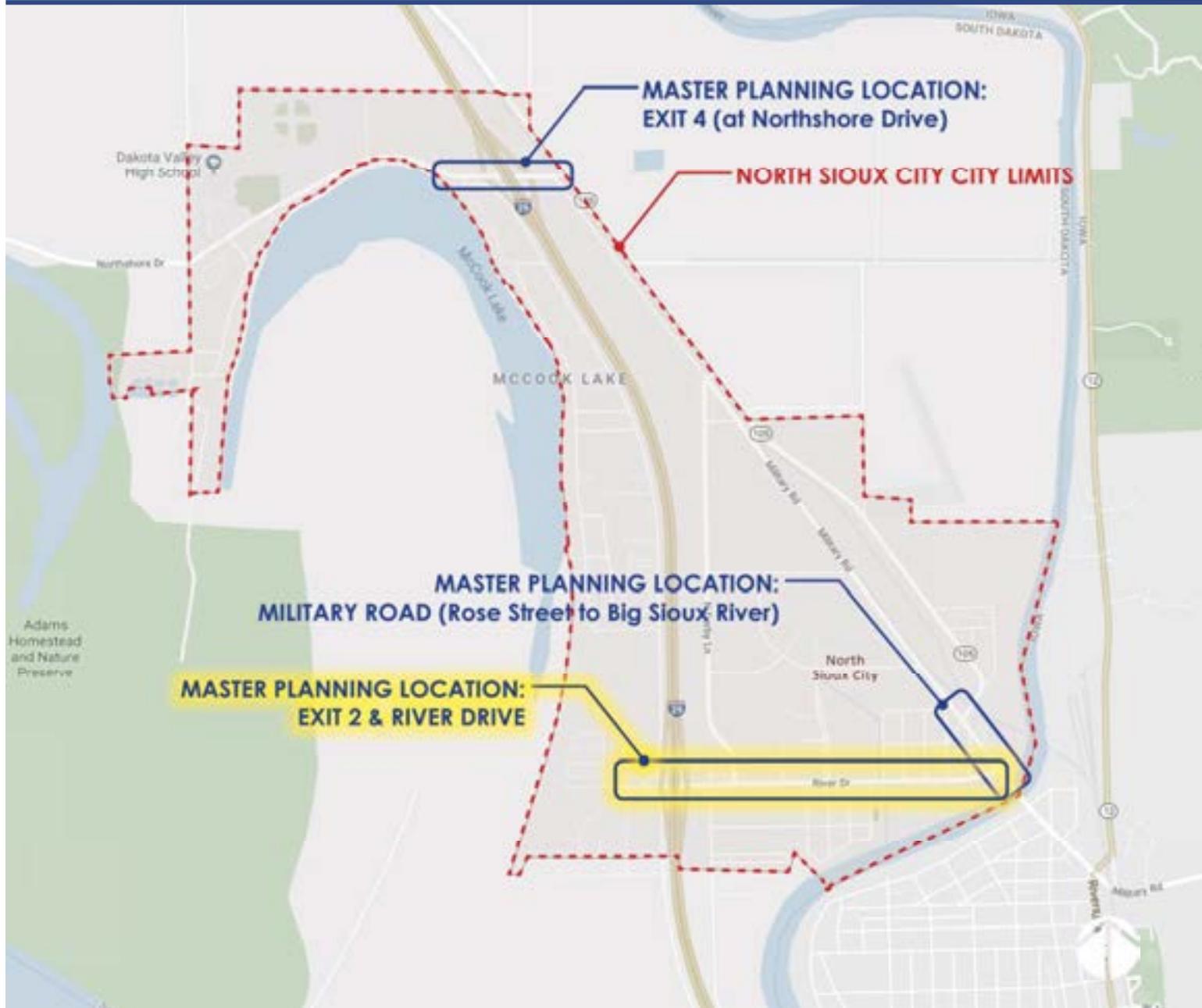












- I-29 Exit 4 (Northshore Drive)
- I-29 Exit 2 (River Drive)
- River Drive (Exit 2 to Military Road)
- Military Road (Big Sioux River to Rose Street)



Exit 2 Existing Conditions & Considerations:

- Re-configure road layouts west of exit
- Better pedestrian connectivity & trailhead
- No city identification signage
- Better access management east of exit

Short-Term Goals (0-5 years)

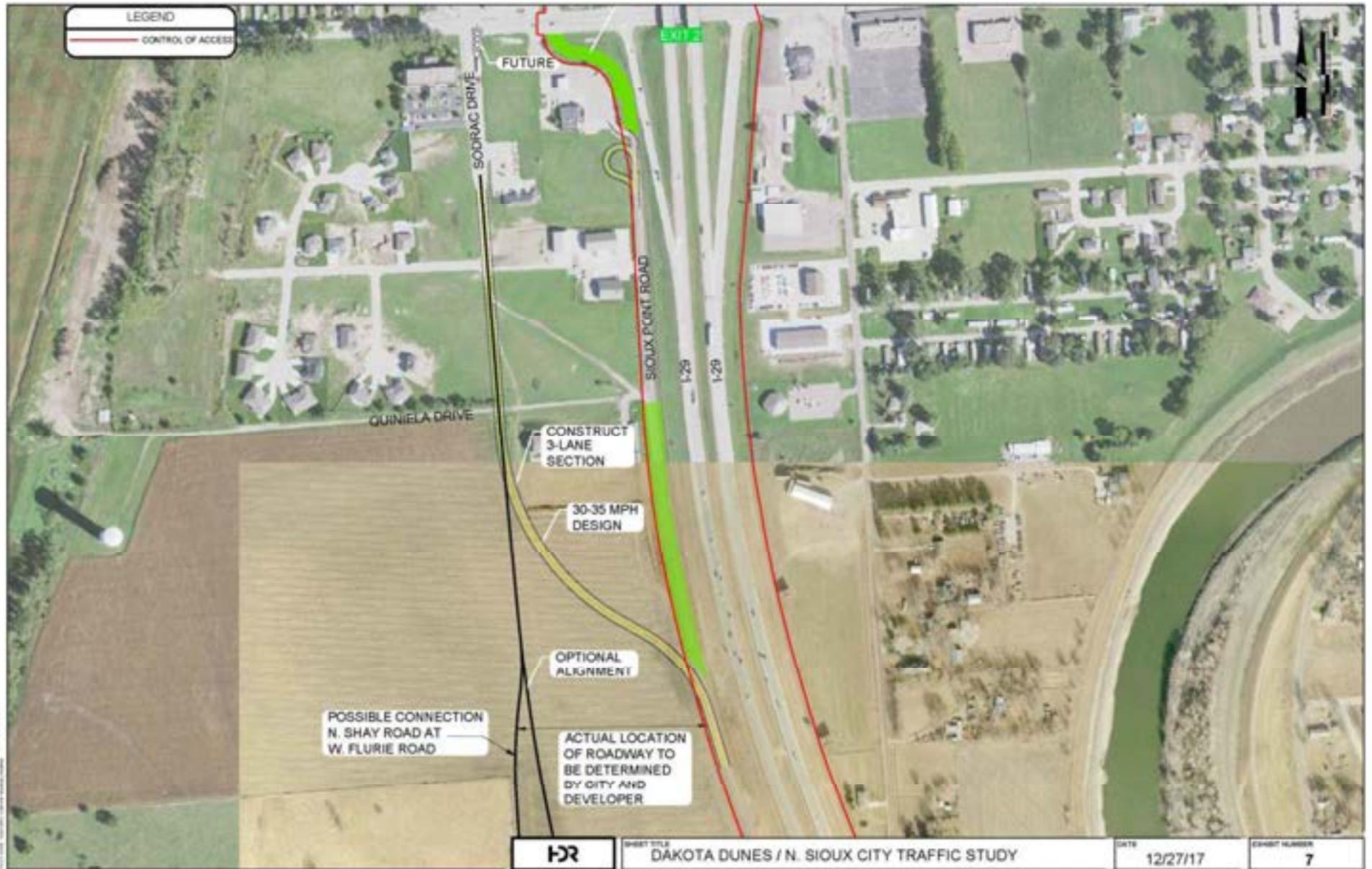
- Coordinate to prepare a plan for relocating Sioux Point Rd and Streeter Dr to connect to Sodrac Dr to remove frontage connections near Exit 2

Short to Mid-Term Goals (5-15 years)

- Remove frontage connections prior to adding signal at southbound ramp at Exit 2

SDDOT Goals

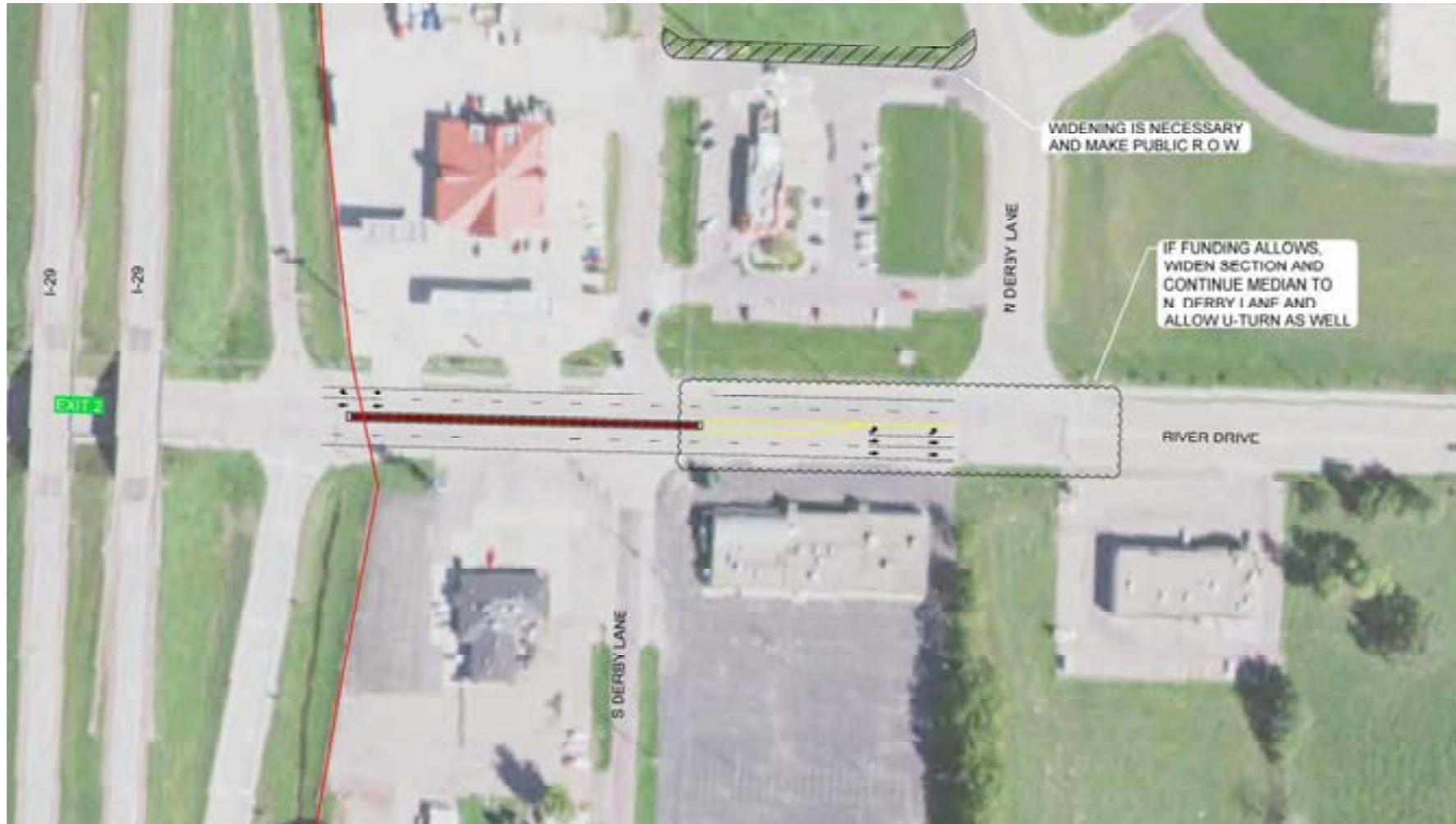
- Monitor Exit 2 southbound ramp for signal

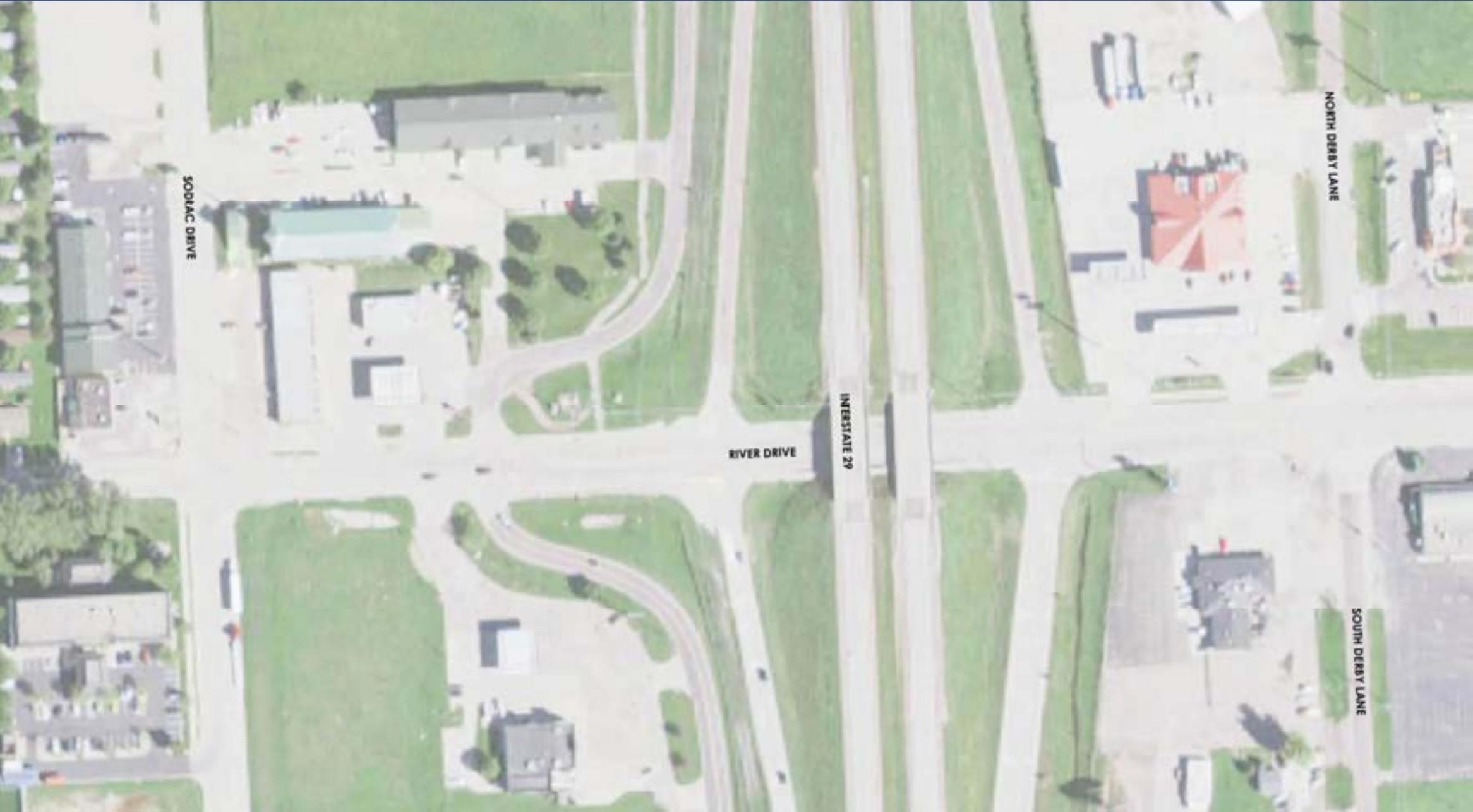


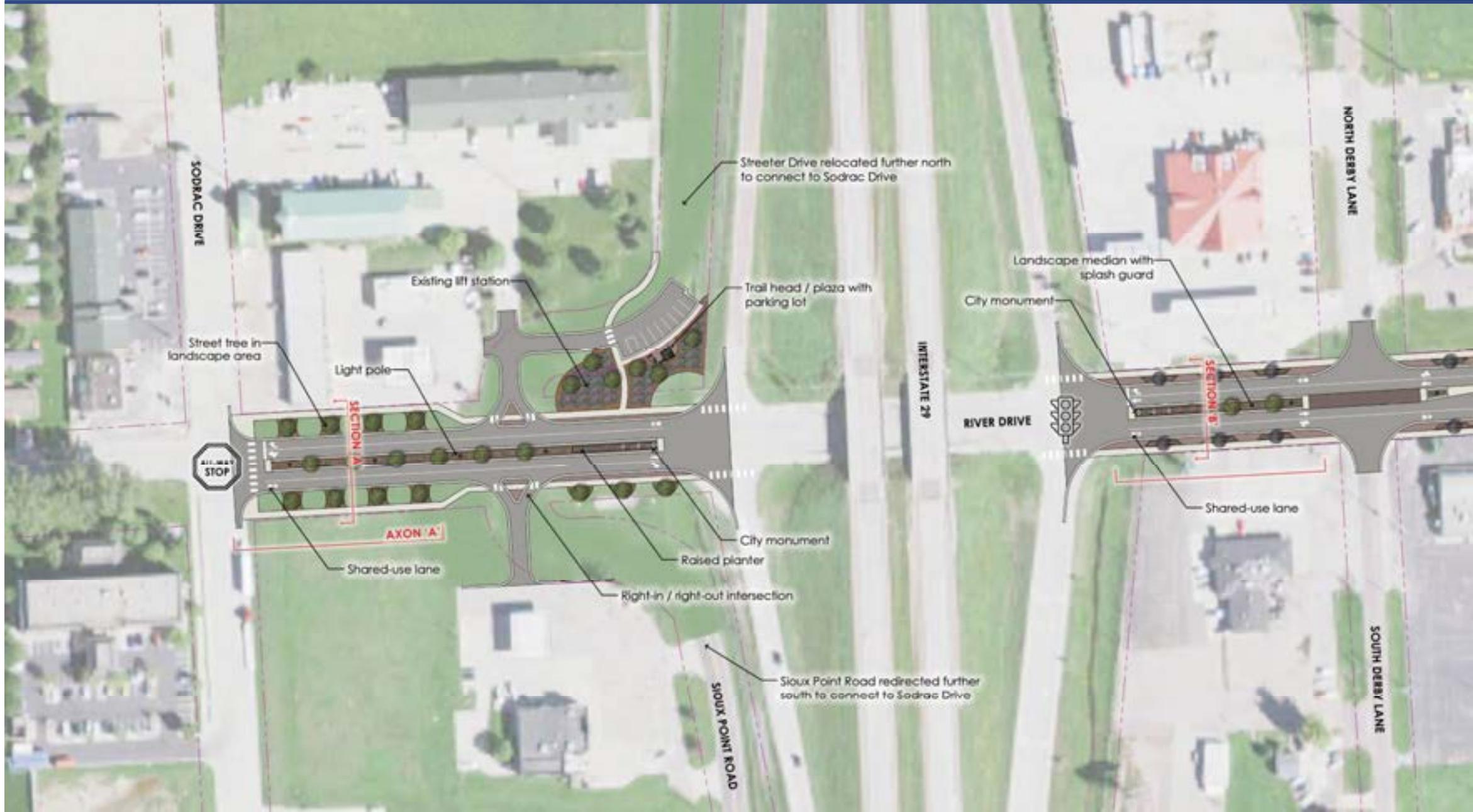


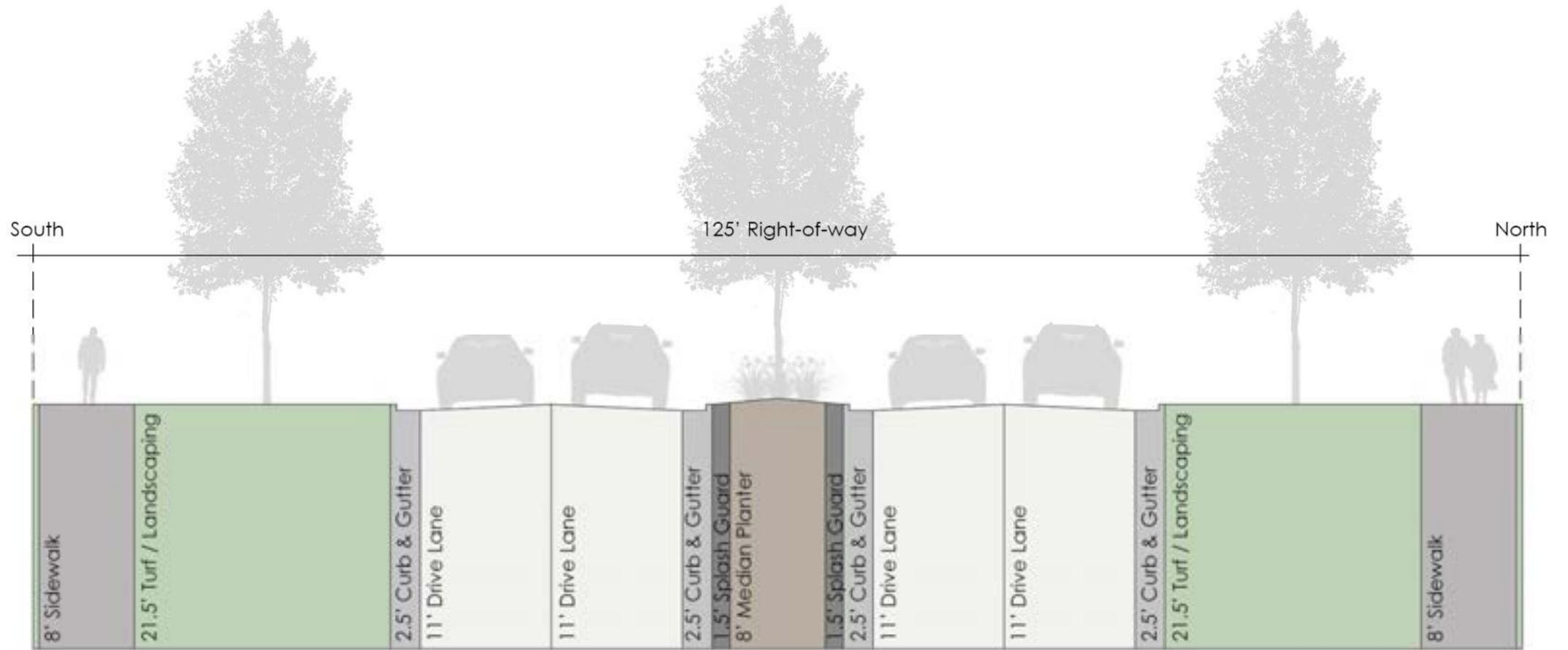
Short to Mid-Term Goals (5-15 years)

- Implement median on River Drive at S Derby Lane



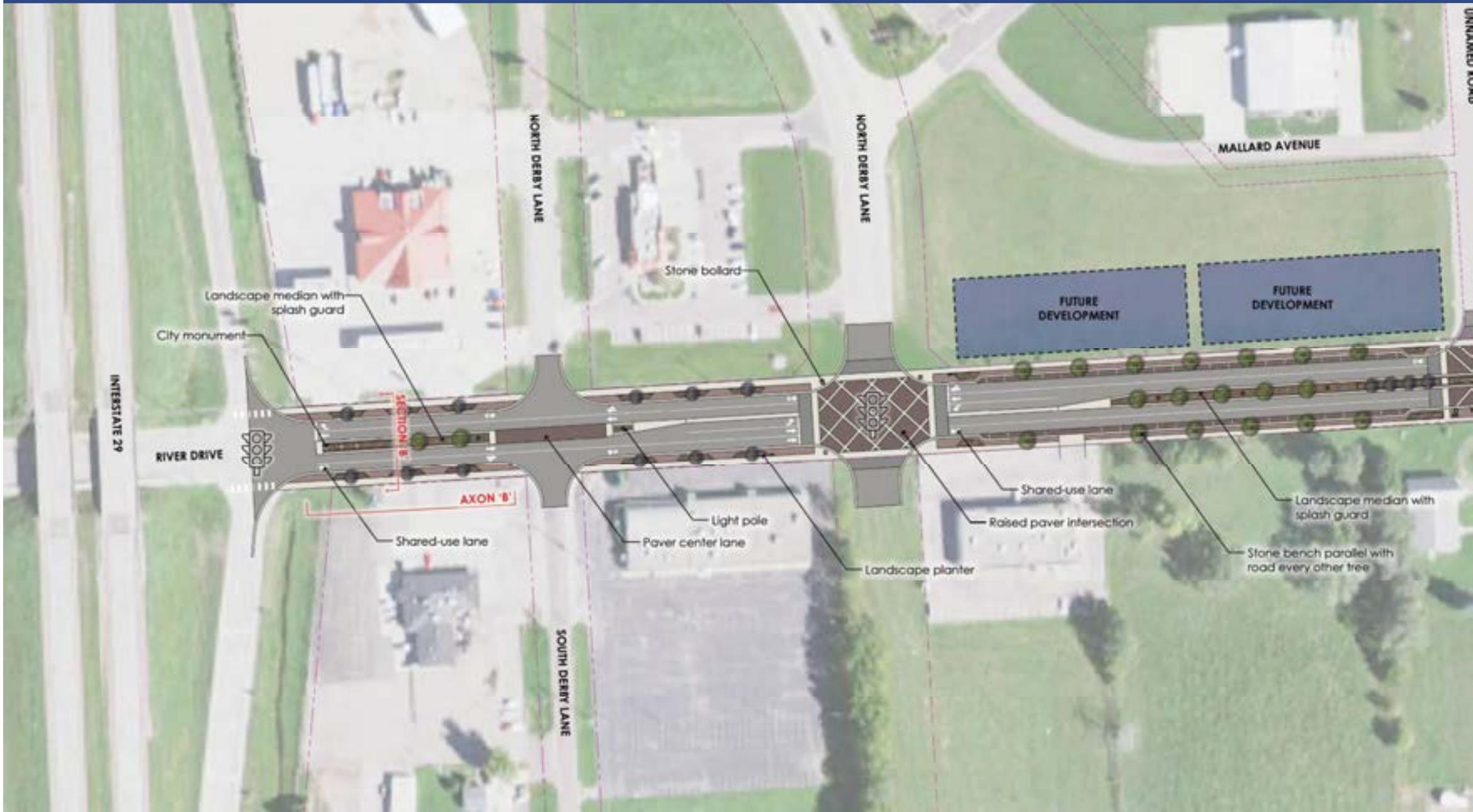


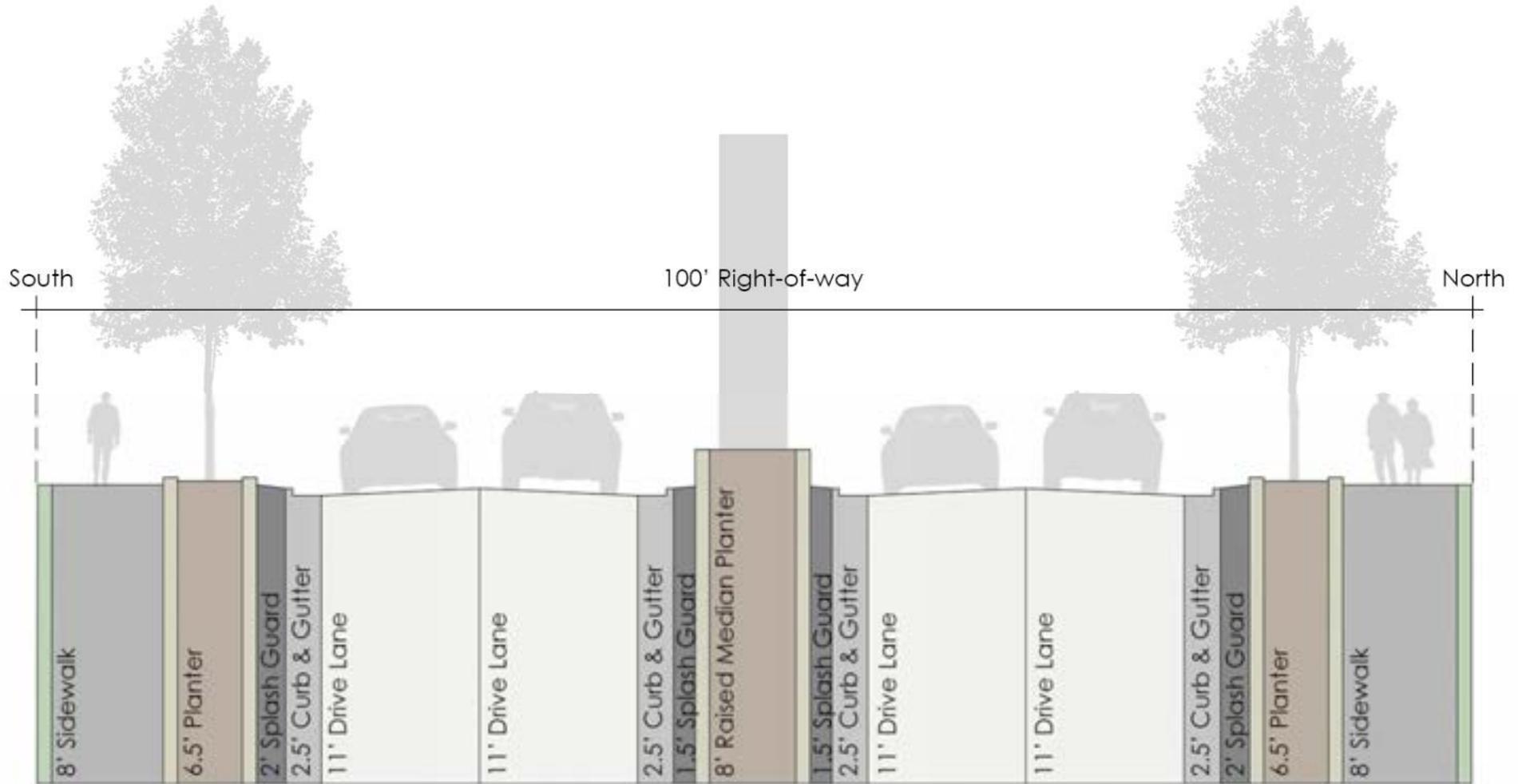


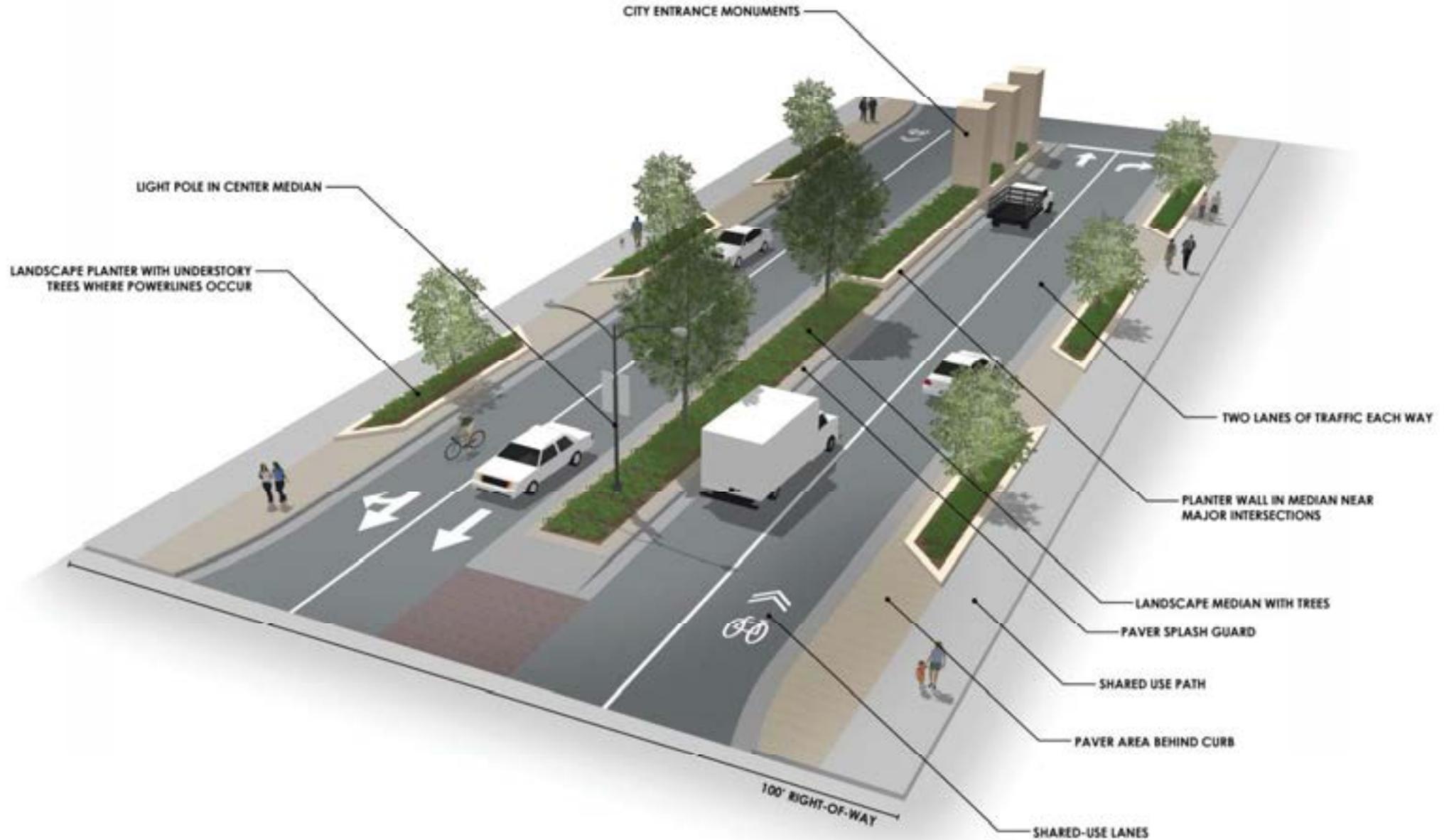










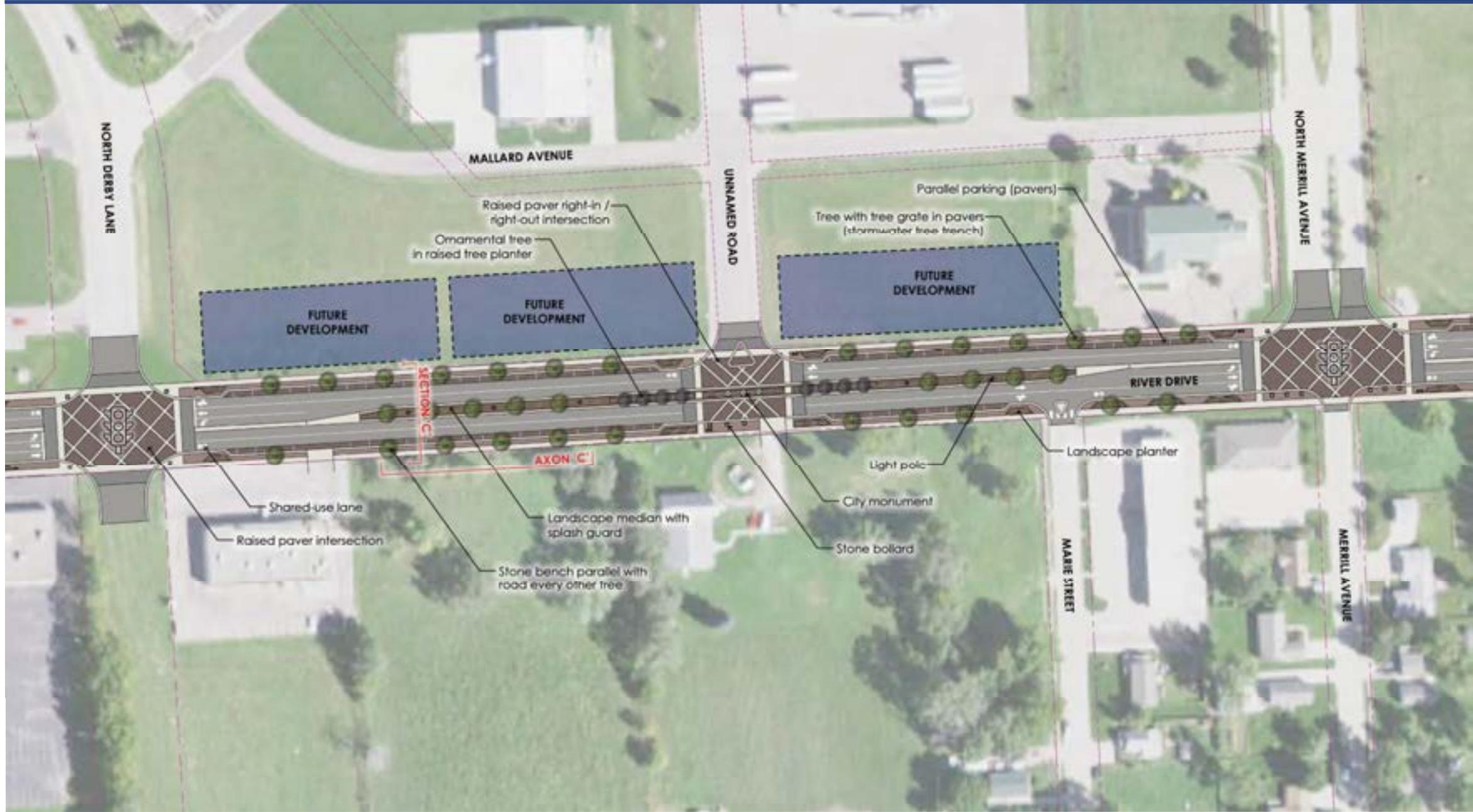


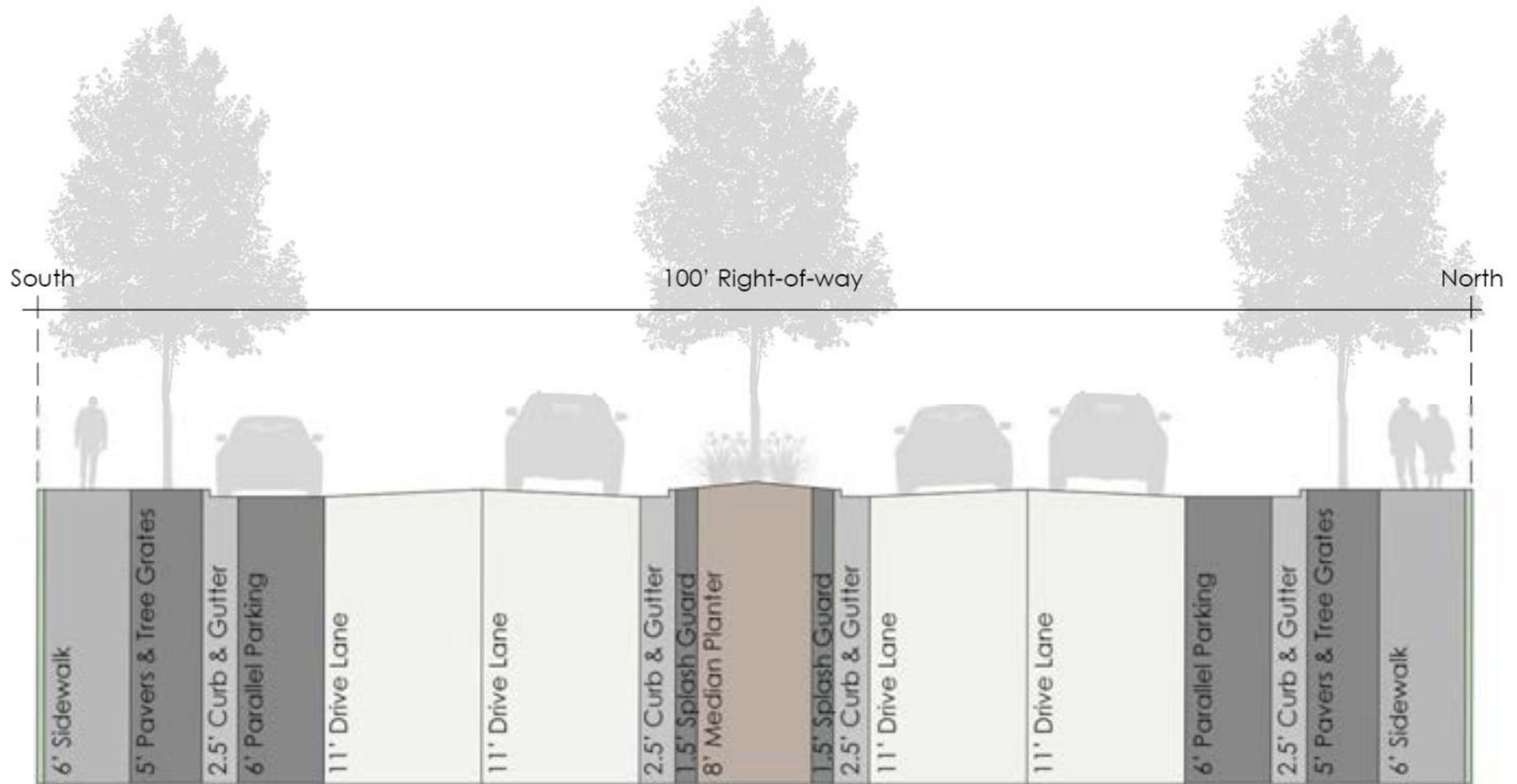


River Drive Existing Conditions & Considerations:

- Traffic is fast moving and not pedestrian friendly
- Enhanced pedestrian & bicycle connectivity
- No on-street parking
- No vegetation
- No city identifying streetscape elements
- Consider potential redevelopment opportunities along corridor

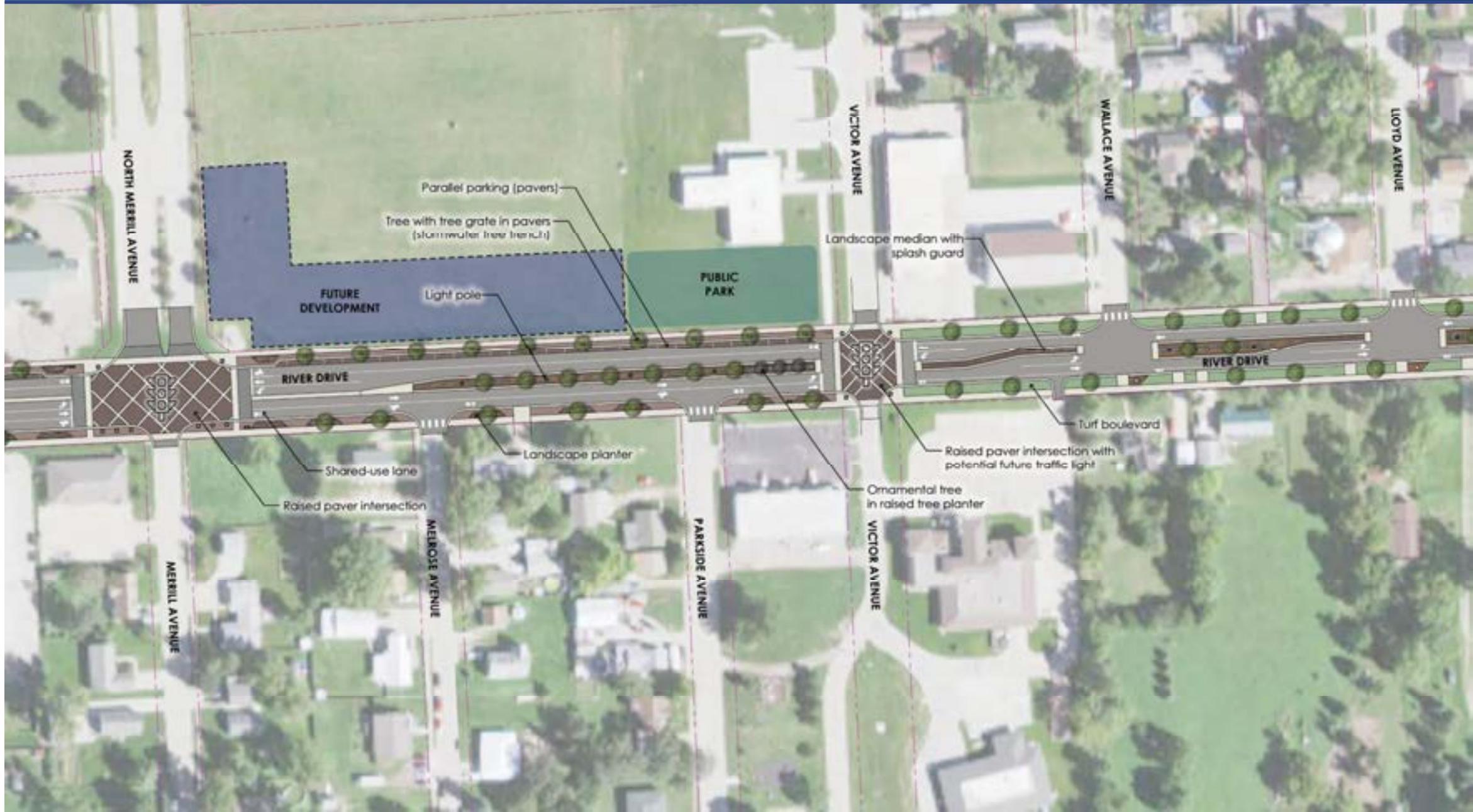




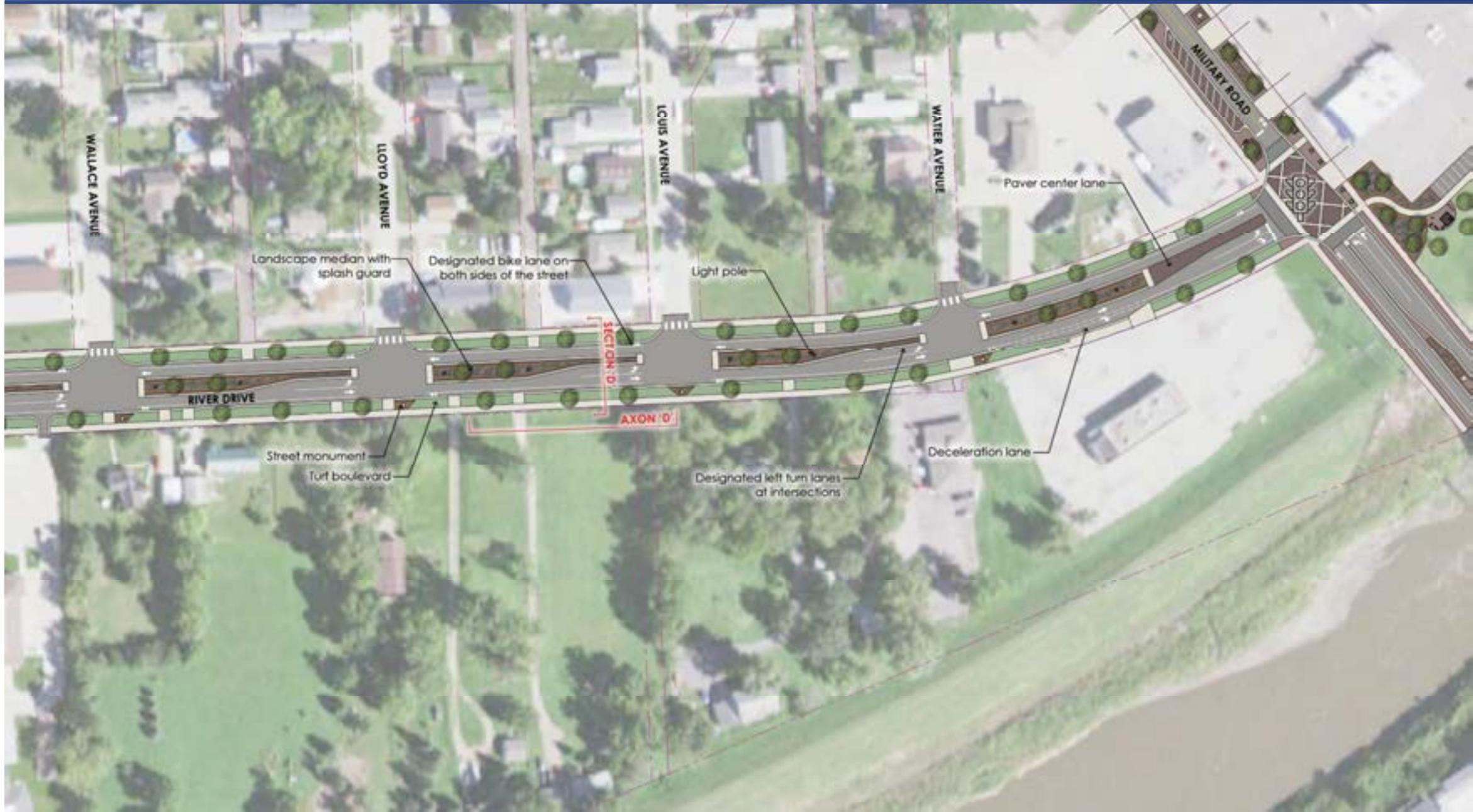


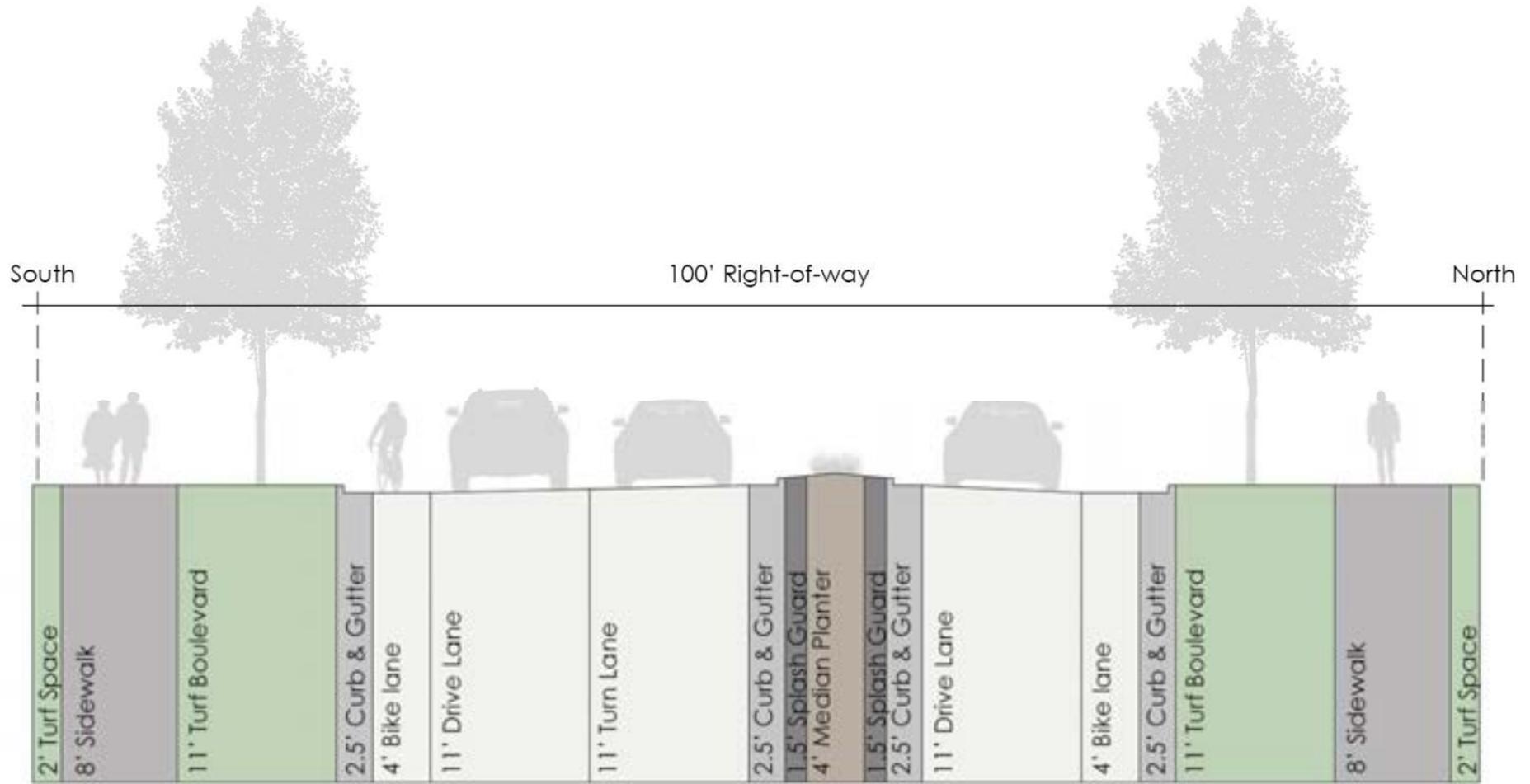


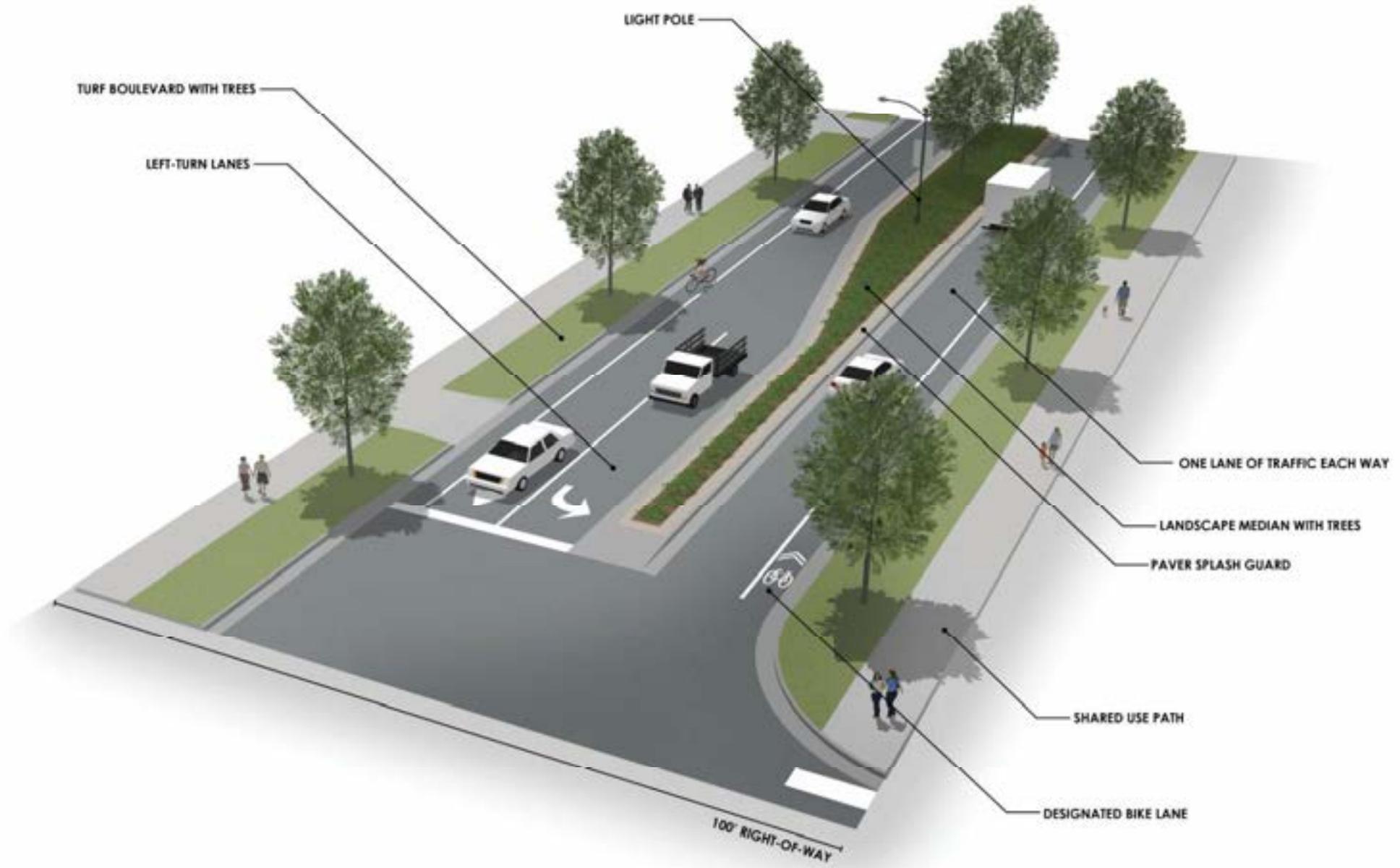












Military Road – Project Site



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- I-29 Exit 2 (River Drive)
- River Drive (Exit 2 to Military Road)
- **Military Road (Big Sioux River to Rose Street)**

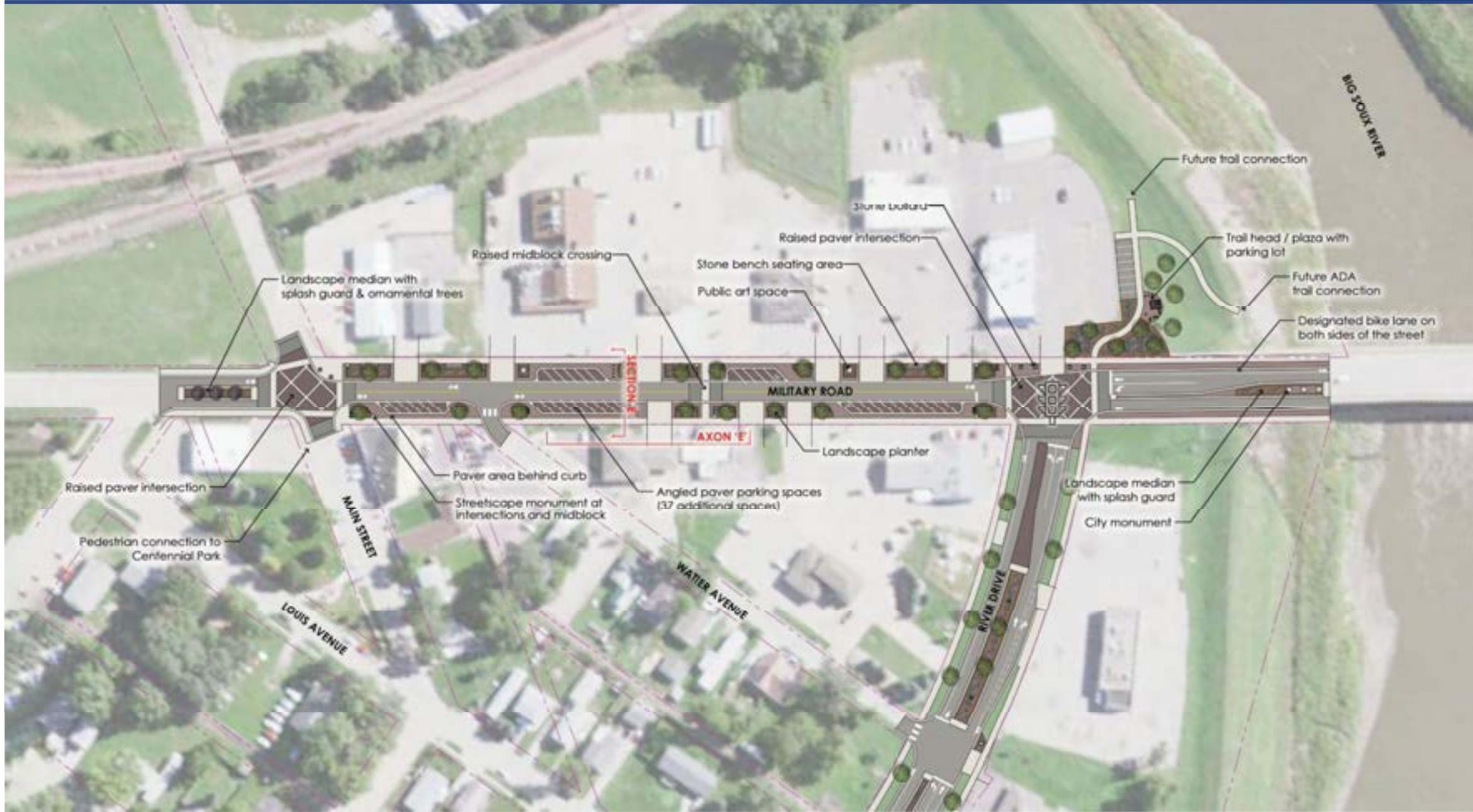


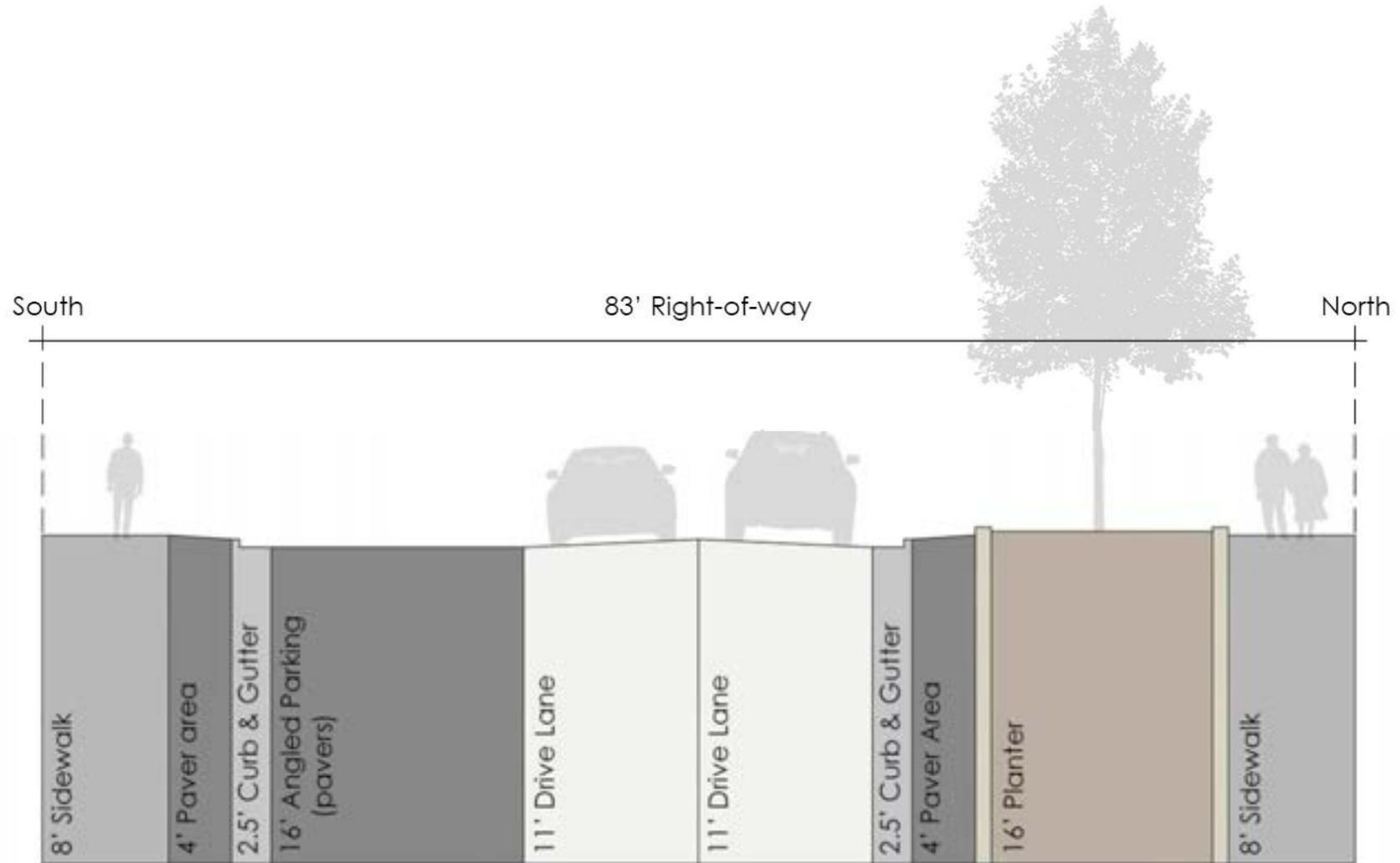
Existing Conditions & Considerations:

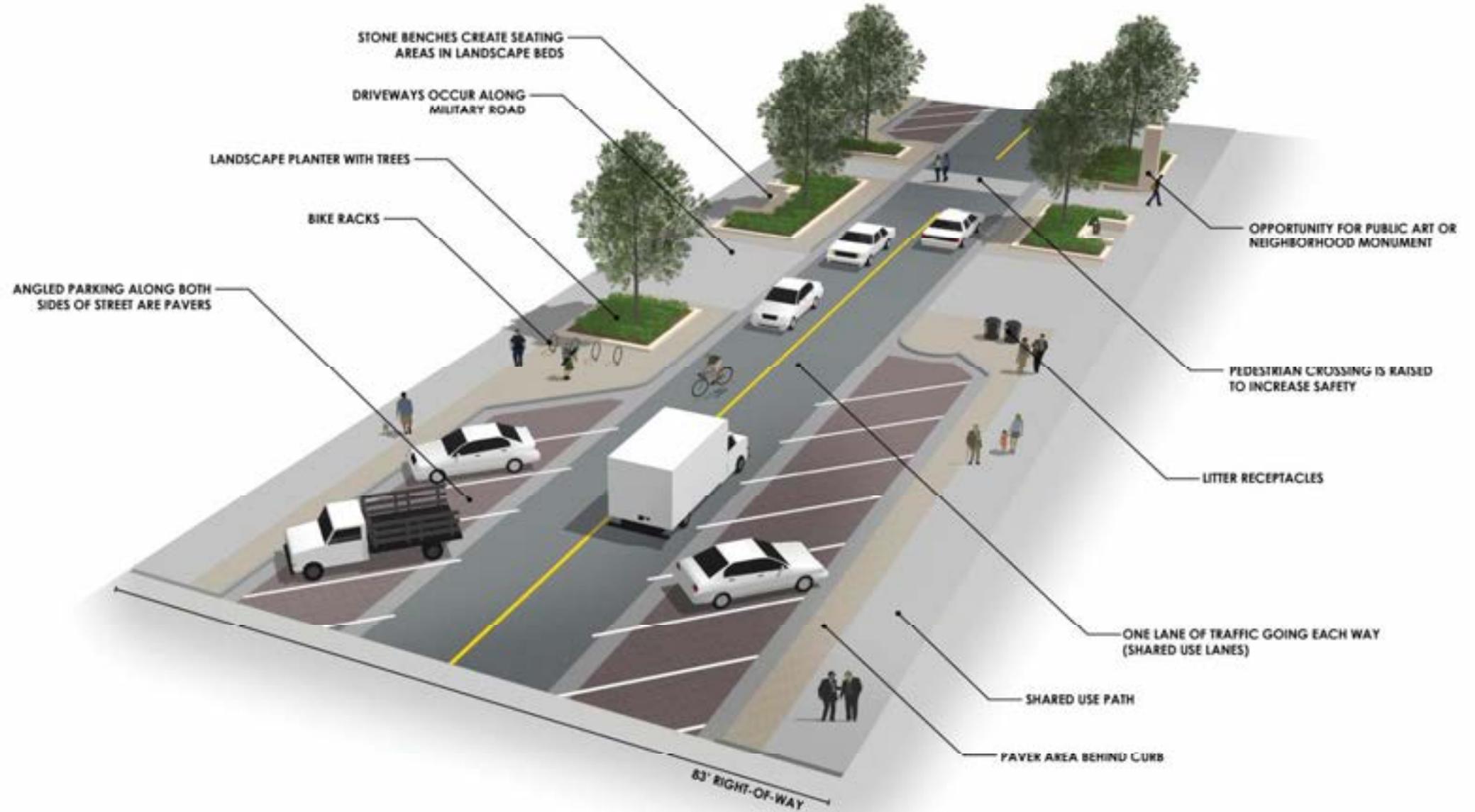
- No vegetation – lots of concrete
- Need better access management
- Add trailhead with trail connections to Sioux City and future river trail
- Lots of overhead utilities
- Lots of pedestrian movement between businesses with minimal pedestrian/streetscape amenities
- Create “downtown” feel for corridor
- No city identification signage









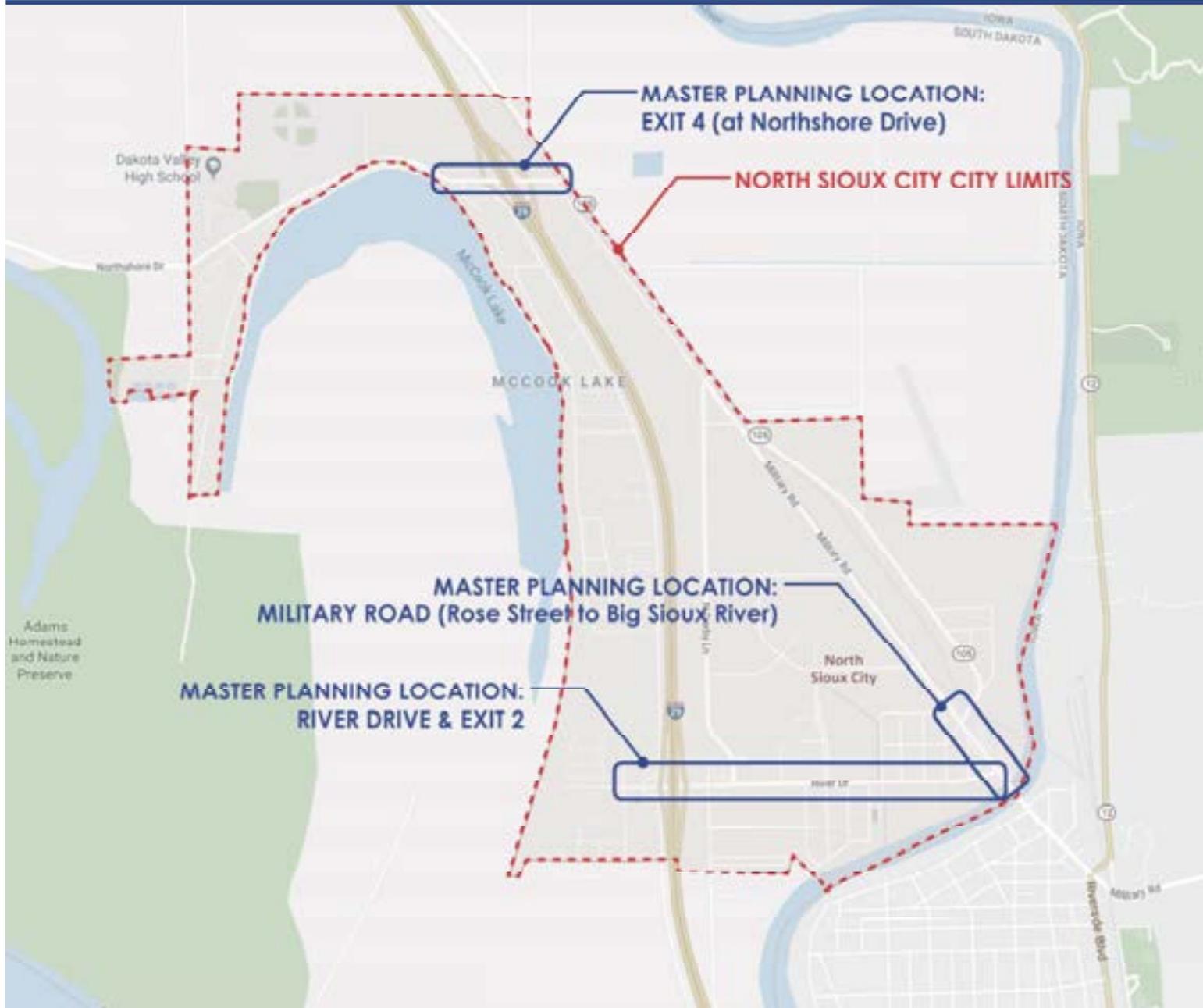


- ~~Kick-off Meeting~~
- ~~Submit Schematic Plan~~
- ~~Schematic Plan Review Meeting~~
- ~~Review Final Plan~~
- **Public Meeting – TODAY**
- Present to **City Council** – Nov / Dec



We want
to know
what you
think!

Write your
thoughts on
a sticky note
and place
them on the
printed
images.



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