

# PHILLIPS AVENUE IMPROVEMENTS

CITY OF SIOUX FALLS, SOUTH DAKOTA

December 02, 2021

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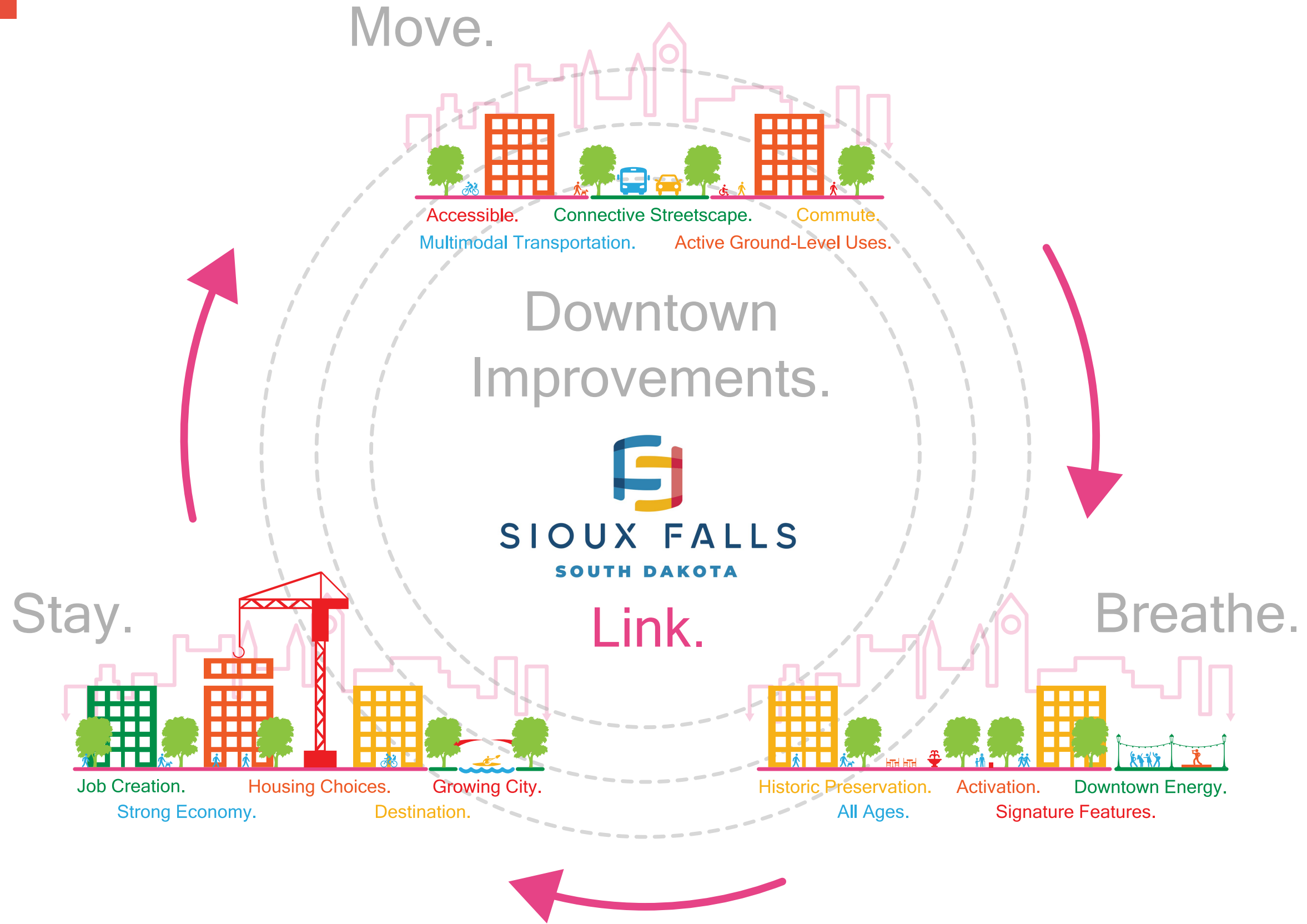
**Ninth Street**

**Phillips Avenue**

**River Road**

**Phillips Avenue**





# PHILLIPS AVENUE IMPROVEMENTS

01. Link | Sioux Falls, South Dakota



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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



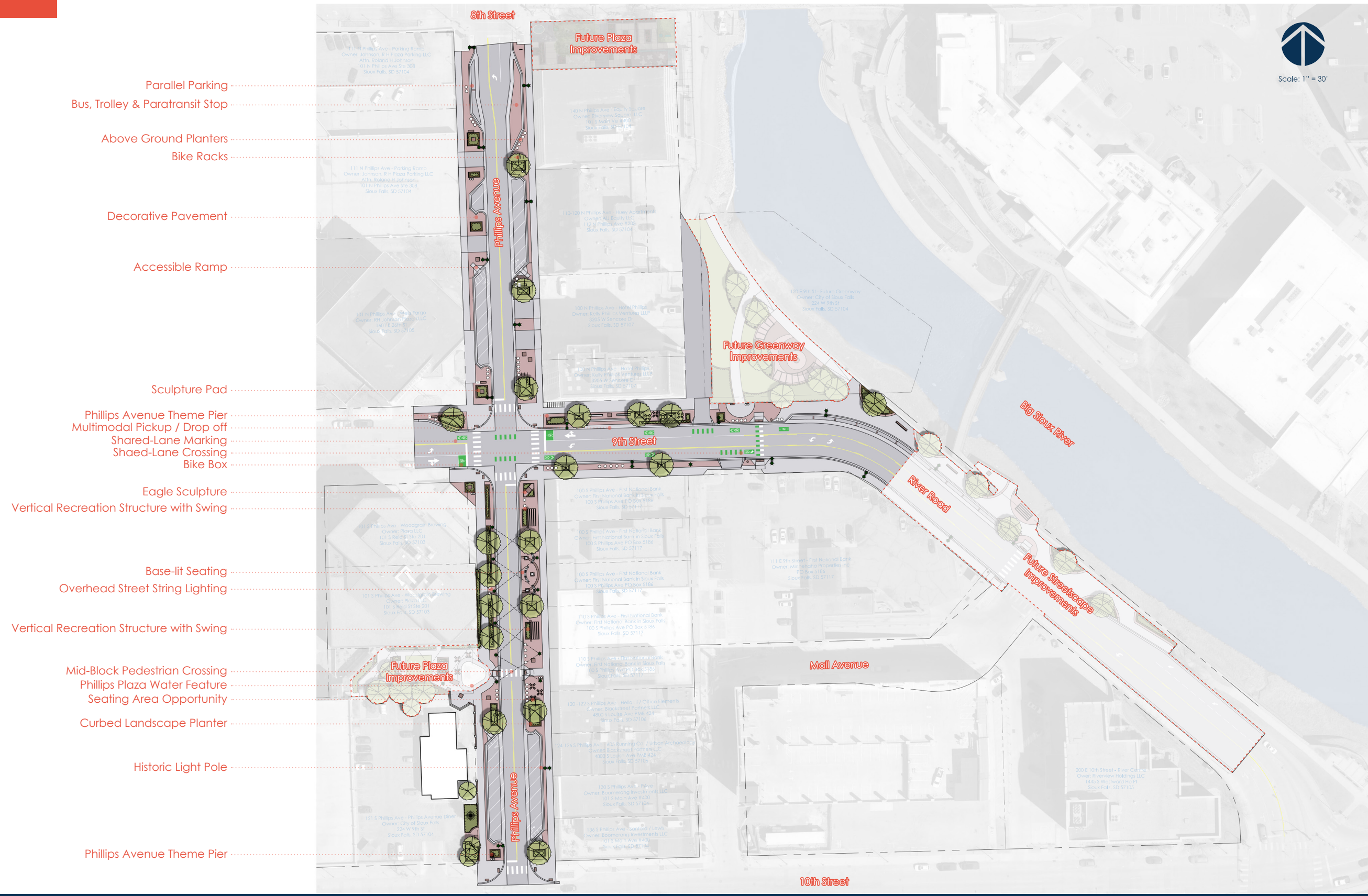
**Integrate:**

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

**Goal:**

greater system efficiencies and user convenience





# PHILLIPS AVENUE IMPROVEMENTS

04. Master Plan | Sioux Falls, South Dakota

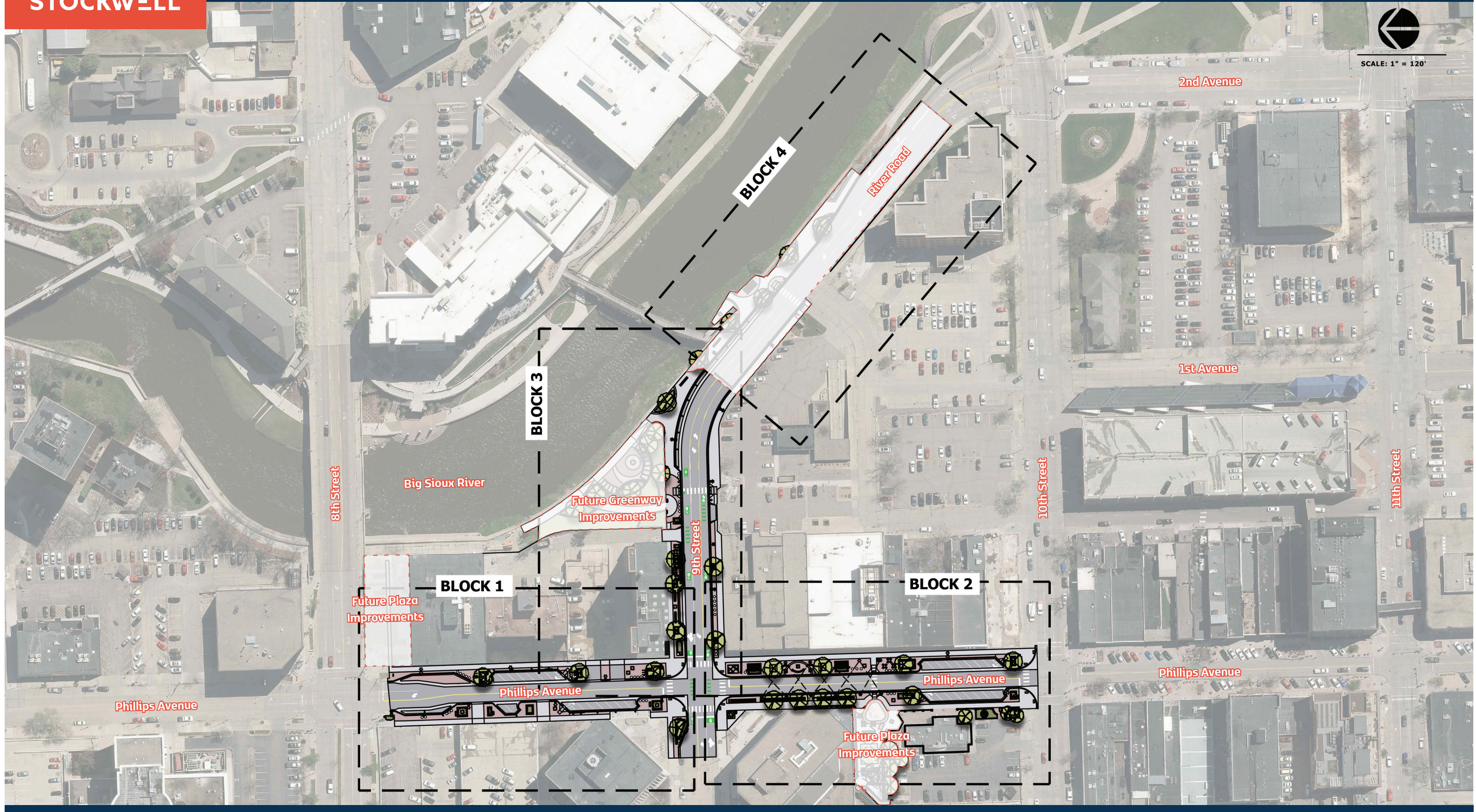


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SCALE: 1" = 120'



# PHILLIPS AVENUE IMPROVEMENTS

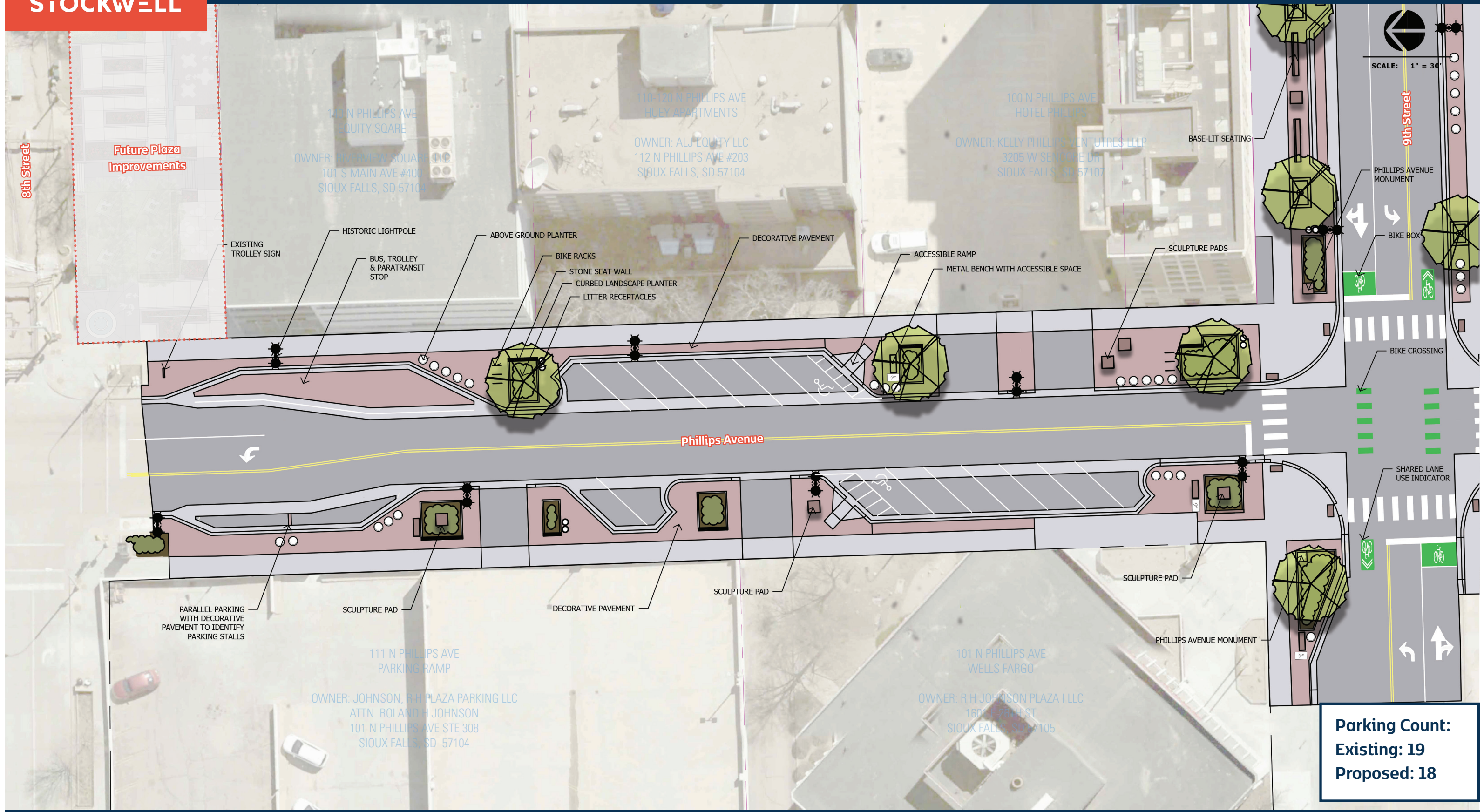
05. Project Overview | Sioux Falls, South Dakota



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# PHILLIPS AVE IMPROVEMENTS

06. Block 1 - Phillips Avenue from 8th to 9th Street | Sioux Falls, South Dakota



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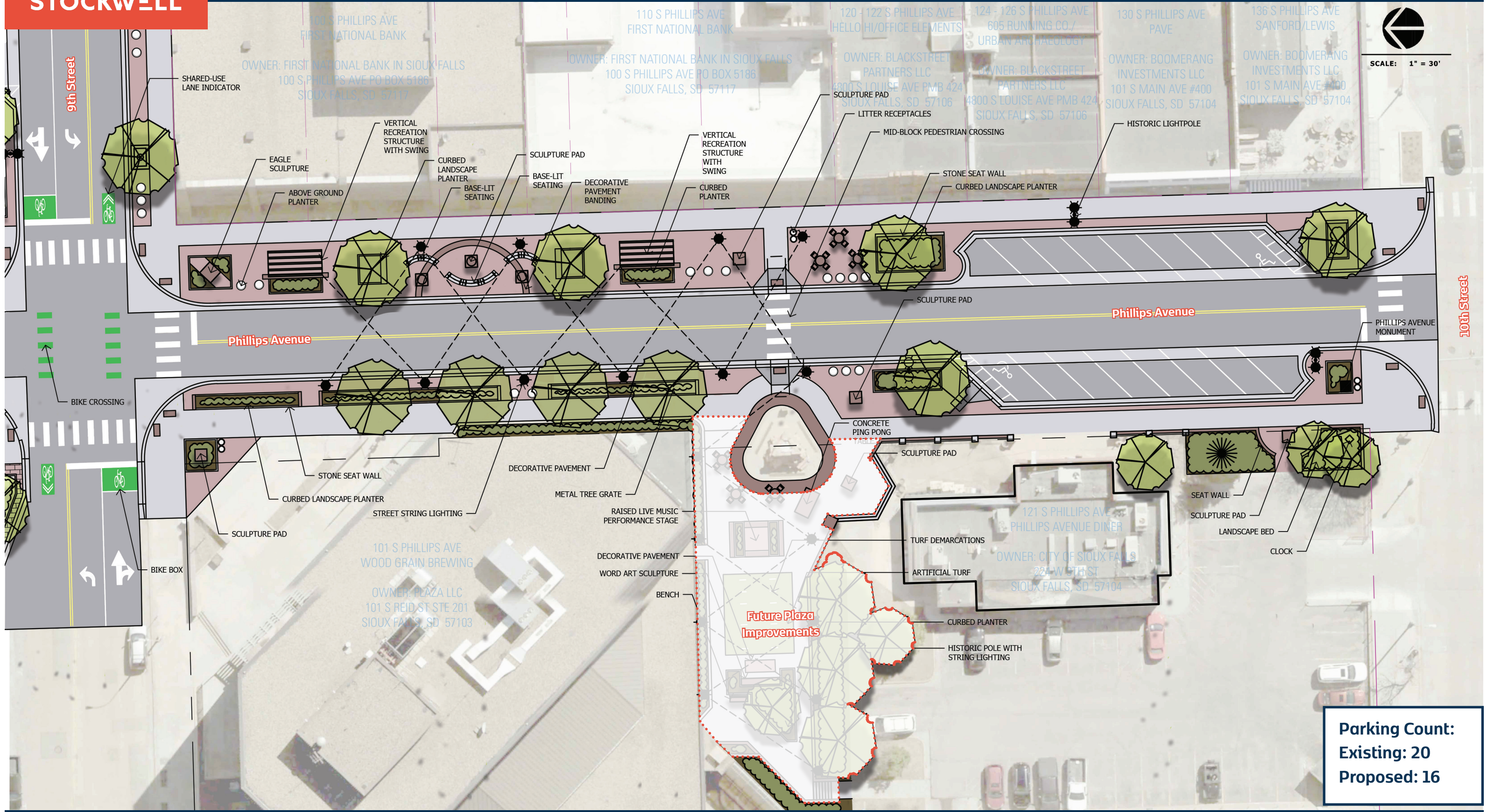


## PHILLIPS AVENUE IMPROVEMENTS

07. Block 1 - South Perspective | Sioux Falls, South Dakota







# PHILLIPS AVENUE IMPROVEMENTS

08. Block 2 - Phillips Avenue from 9th to 10th Street | Sioux Falls, South Dakota



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# PHILLIPS AVENUE IMPROVEMENTS

09. Block 2 - South Perspective | Sioux Falls, South Dakota



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## PHILLIPS AVENUE IMPROVEMENTS

10. Block 2 - Night Perspective | Sioux Falls, South Dakota

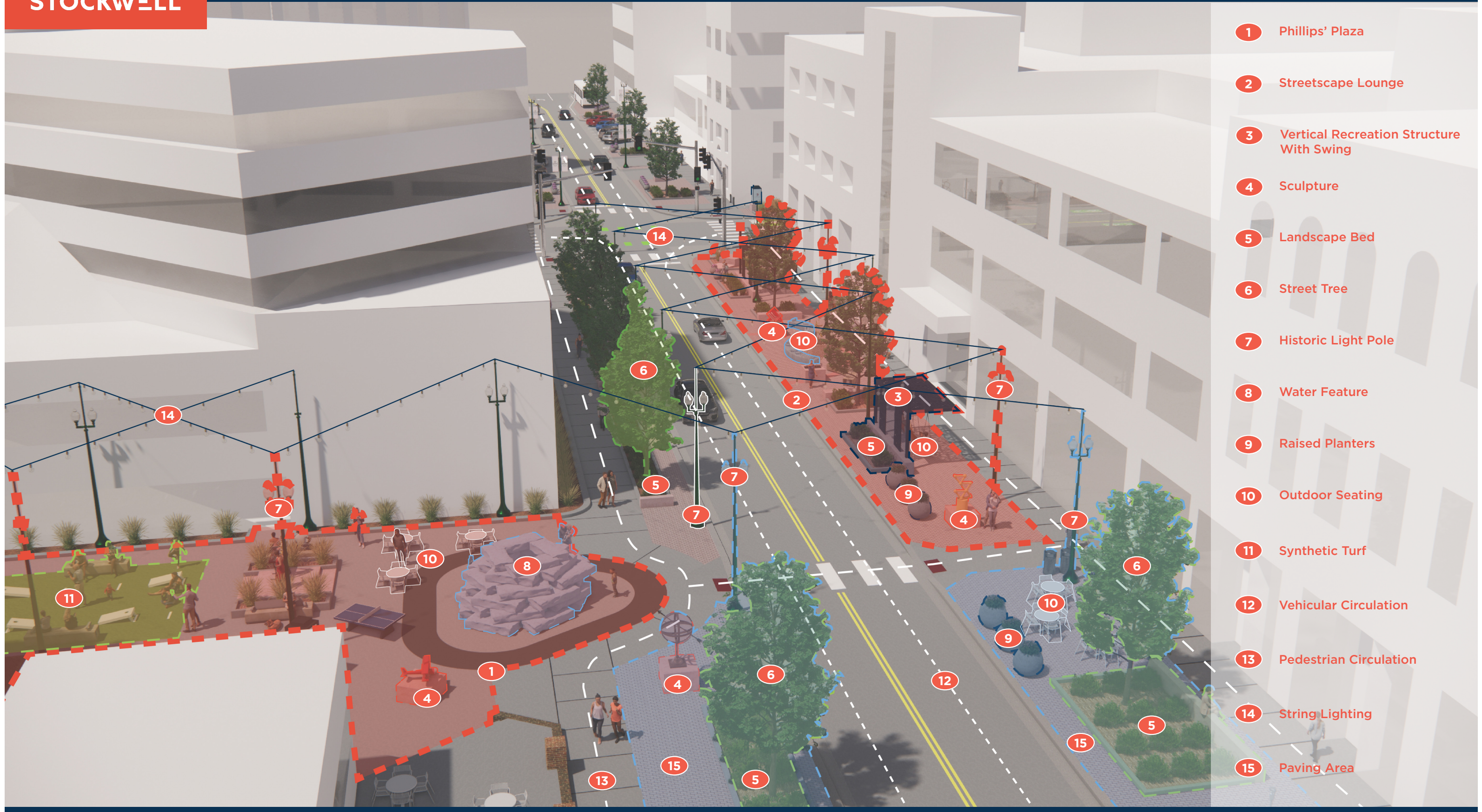




## PHILLIPS AVENUE IMPROVEMENTS

11. Block 2 - North Plaza Perspective | Sioux Falls, South Dakota





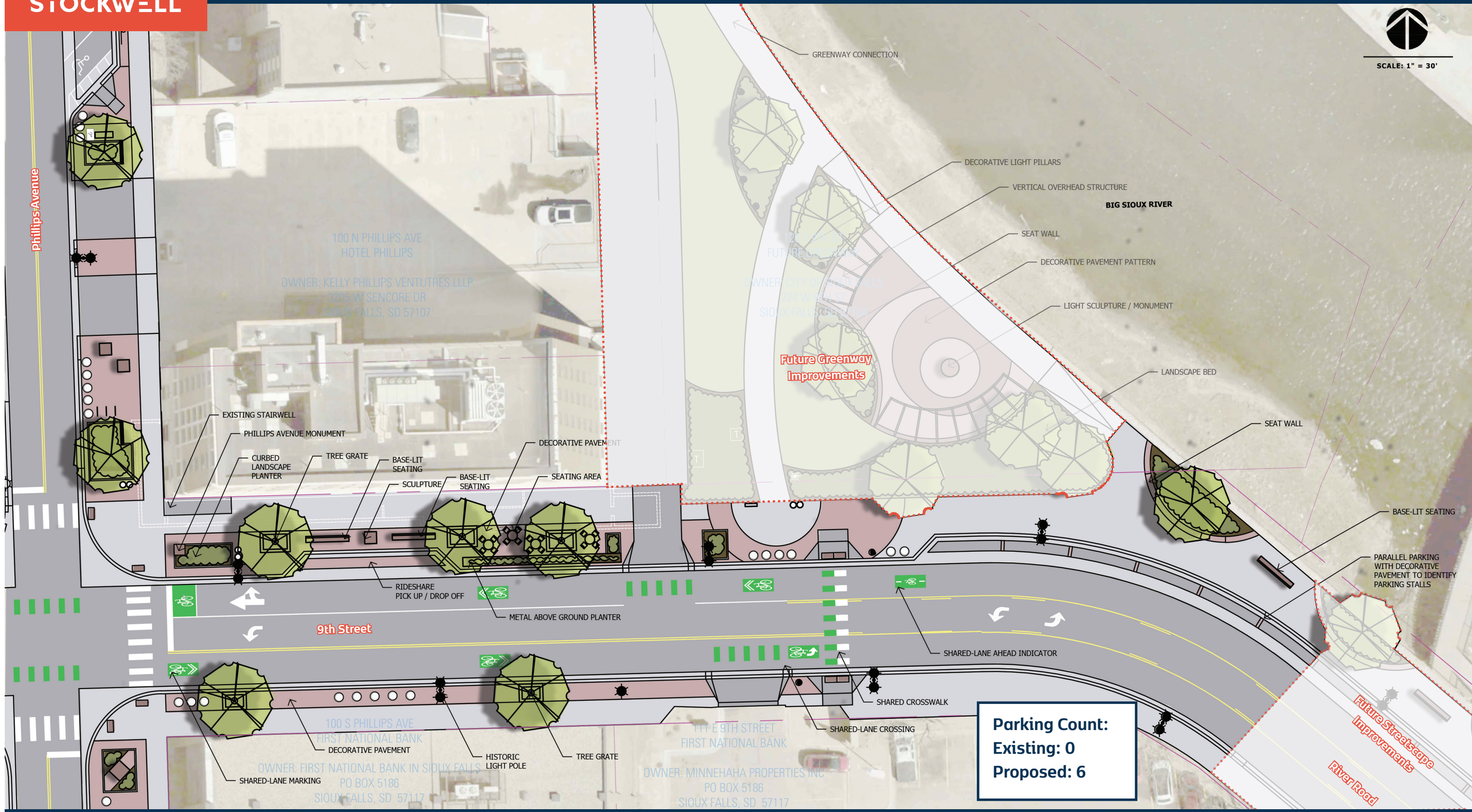
- 1 Phillips' Plaza
- 2 Streetscape Lounge
- 3 Vertical Recreation Structure With Swing
- 4 Sculpture
- 5 Landscape Bed
- 6 Street Tree
- 7 Historic Light Pole
- 8 Water Feature
- 9 Raised Planters
- 10 Outdoor Seating
- 11 Synthetic Turf
- 12 Vehicular Circulation
- 13 Pedestrian Circulation
- 14 String Lighting
- 15 Paving Area

# PHILLIPS AVENUE IMPROVEMENTS

12. Site Programming | Sioux Falls, South Dakota







# PHILLIPS AVENUE IMPROVEMENTS

13. Block 3 - 9th Street East of Phillips Avenue | Sioux Falls, South Dakota



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# PHILLIPS AVENUE IMPROVEMENTS

14. Block 3 - West Perspective | Sioux Falls, South Dakota







## PHILLIPS AVENUE IMPROVEMENTS

15. Block 3 - Northeast Perspective | Sioux Falls, South Dakota



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1. String lighting with custom poles to match current Historic lights and Phillips Avenue theme piers.
2. Plaza string lighting.
3. Intimate live music performance.
4. Vertical recreation structure with swing.
5. Parasoleil screen.
6. Base-lit seating with accessory options.
7. Word art sculpture.
8. Phillips Avenue theme piers.
9. Corten steel street planters.

## PHILLIPS AVENUE IMPROVEMENTS

17. Site Amenities | Sioux Falls, South Dakota







1.



2.



3.



4.



5.



6.

1. Green paint to denote shared lane. This gives the street an identity.

2. "Sharrow" = Shared + Arrow.

Shared-lane pavement markings that indicate that motorists should expect to see and share the lane with bicycles.

3. Shared lane crossing.

4. Pavment markings to bike trail connection.

5. Shared crosswalk.

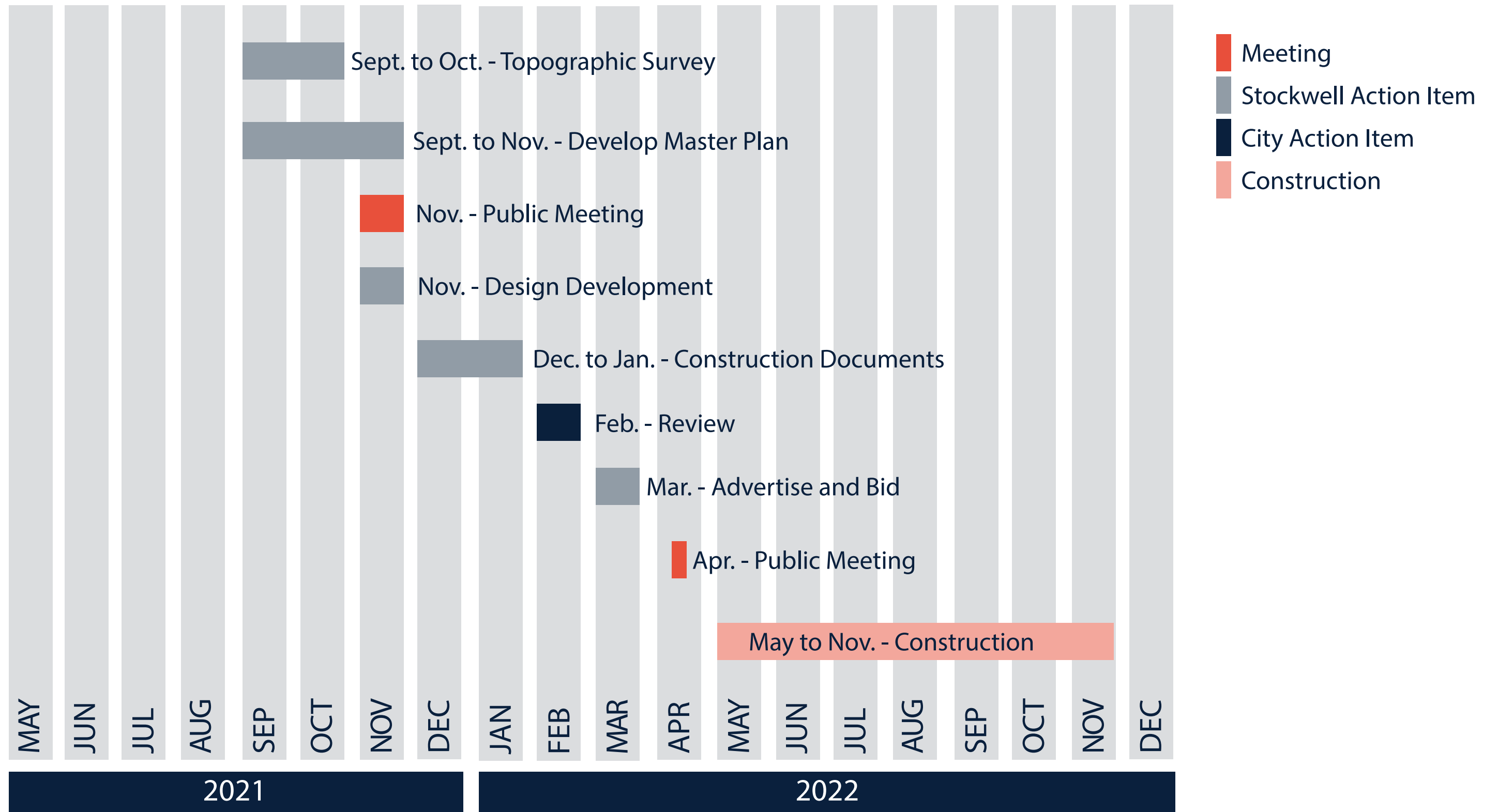
6. "Bike Box" at intersection.

## PHILLIPS AVENUE IMPROVEMENTS

18. Shared Lane - 9th Street | Sioux Falls, South Dakota







# PHILLIPS AVENUE IMPROVEMENTS

19. Schedule | Sioux Falls, South Dakota







## PHILLIPS AVENUE IMPROVEMENTS

20. Project Information | Sioux Falls, South Dakota



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