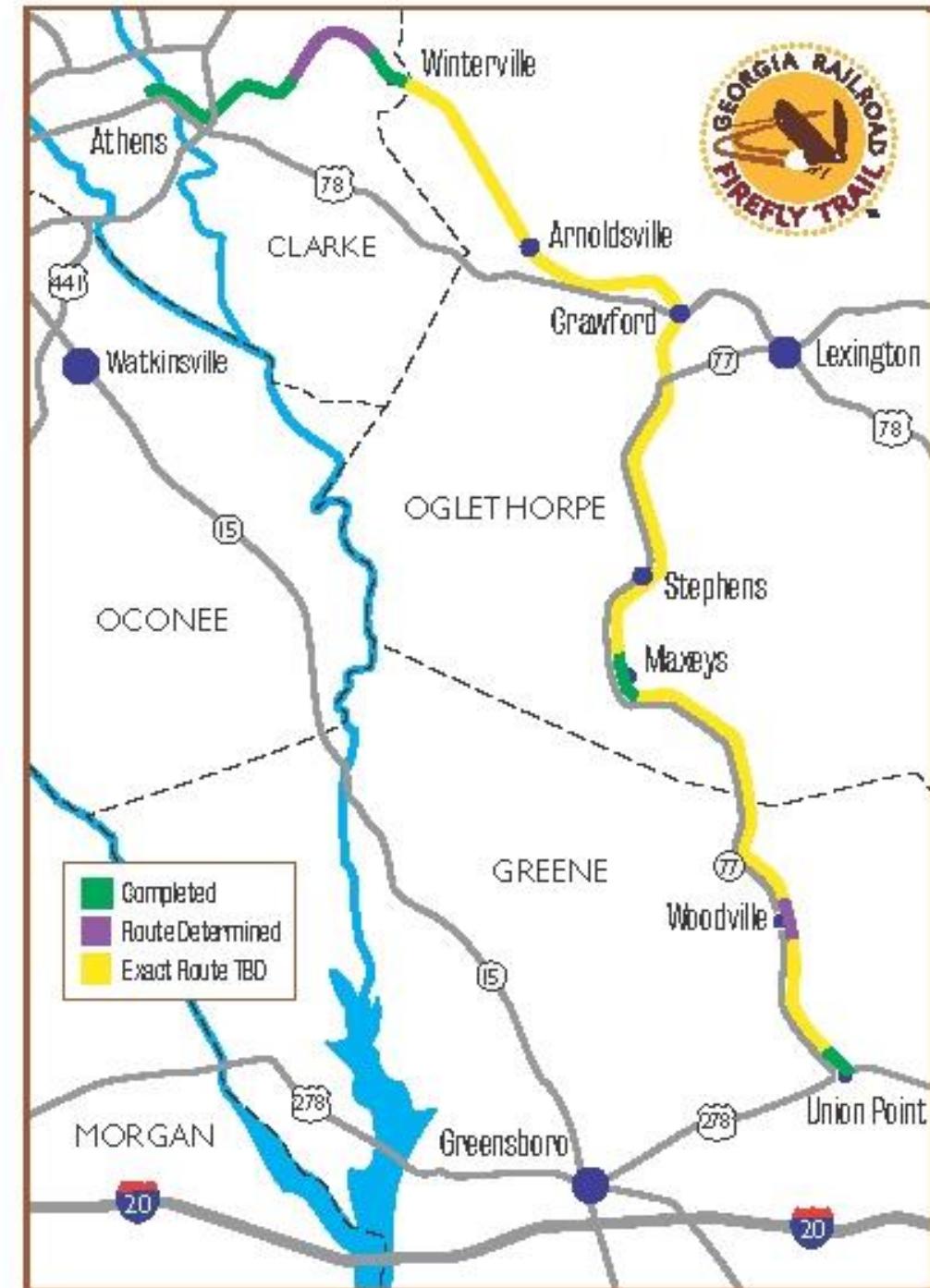




Project 83  
Firefly Trail  
Sub-Project #3  
Completion &  
Trailheads

ACC TSPLOST 2023 Project Presentation

# Mission & Vision



First segment opens October 2017





Winterville section opens October 2020







ELEVATED VIEW OF THE FIREFLY TRAIL AND  
PEDESTRIAN TRAIL



# Firefly Trail *benefits by the numbers*



A photograph showing a group of people walking on a paved trail in a park-like setting. In the foreground, there is a large, colorful sculpture of a sunflower and other flowers. The trail is surrounded by green grass and trees.

Estimated  
**1.13 million users per year**  
when complete



**1:3: Each \$1 spent creates  
\$2.97 in health benefits**

**\$14.7 million per year**



Estimated direct economic  
impact when the entire  
39-mile Firefly Trail is  
complete

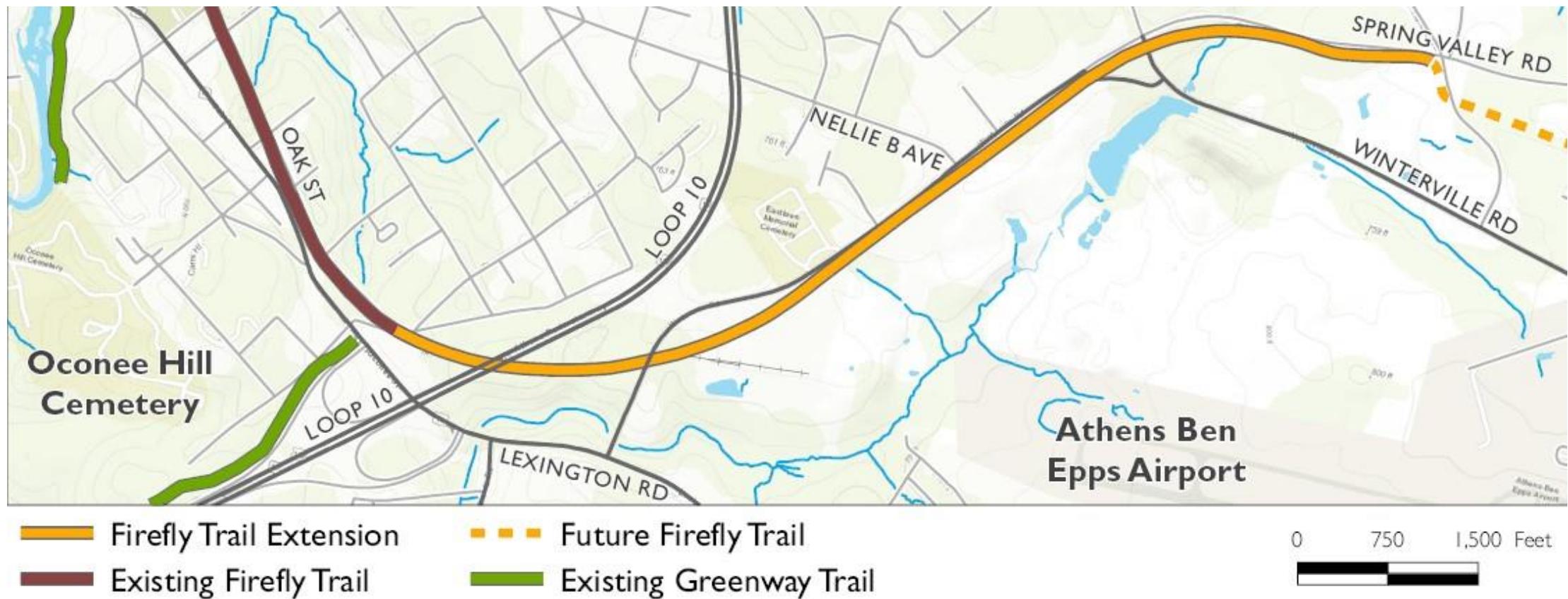
## Connects

7 downtowns  
3 counties  
2 parks  
2 schools



Dozens of businesses  
Hundreds of  
families

# SPLOST 2018 Sub-Project #2, Open Fall 2021



# Hancock Rd. to Winterville, the final section, now facing a funding shortfall...





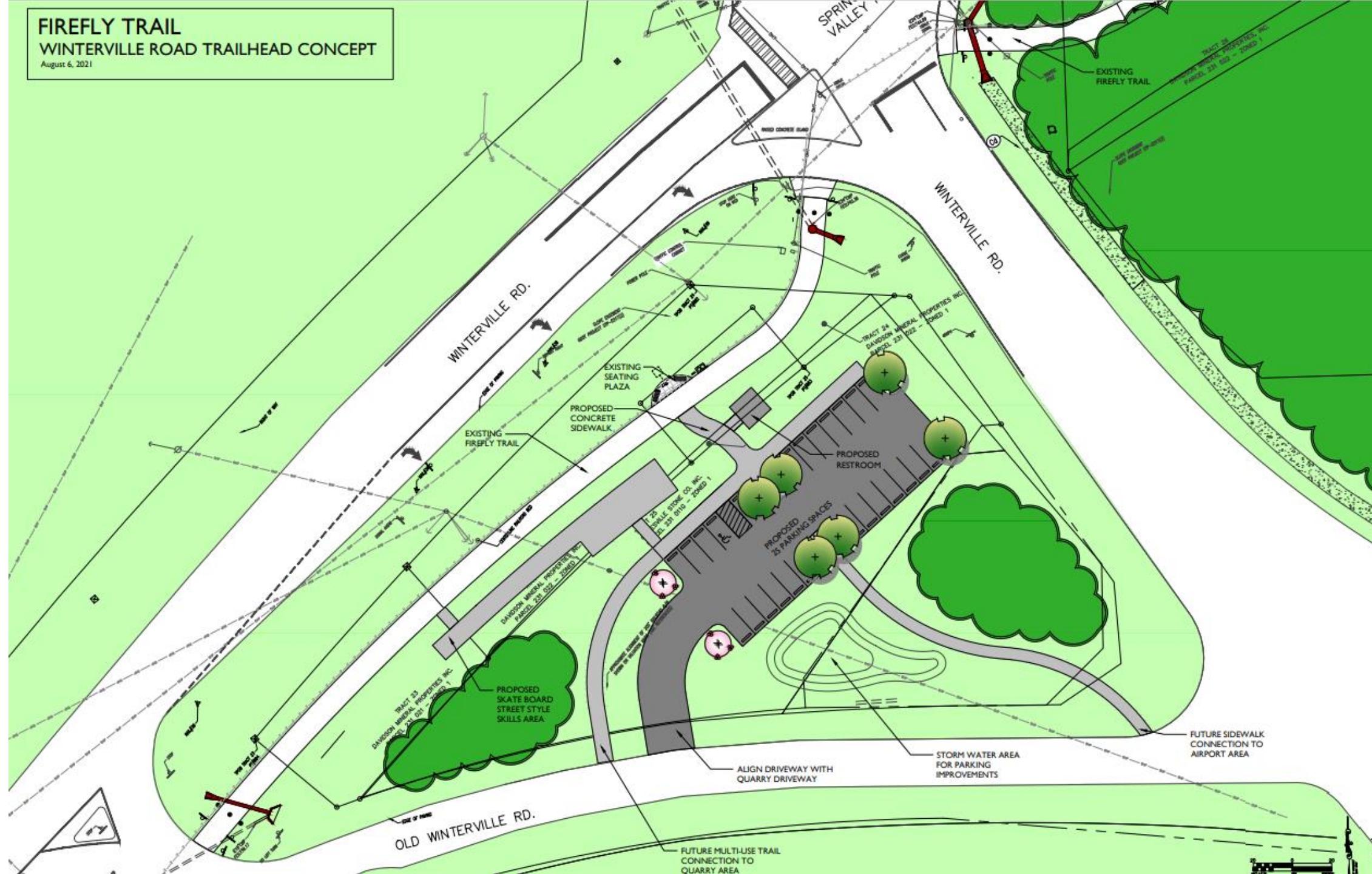


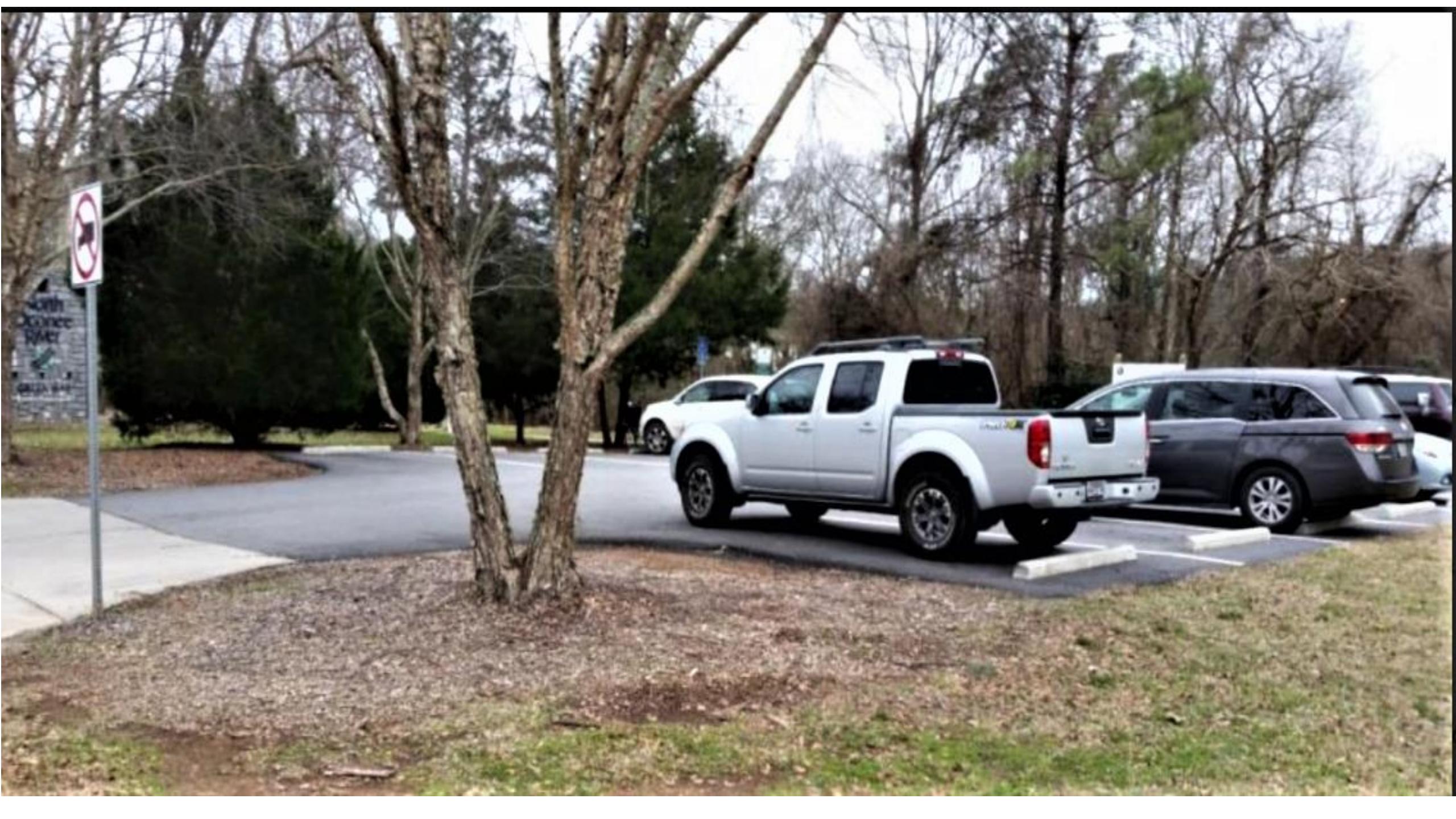


## **FIREFLY TRAIL RANICK ROAD TRAILHEAD CONCEPT**

## **FIREFLY TRAIL** WINTERVILLE ROAD TRAILHEAD CONCEPT

August 6, 2021









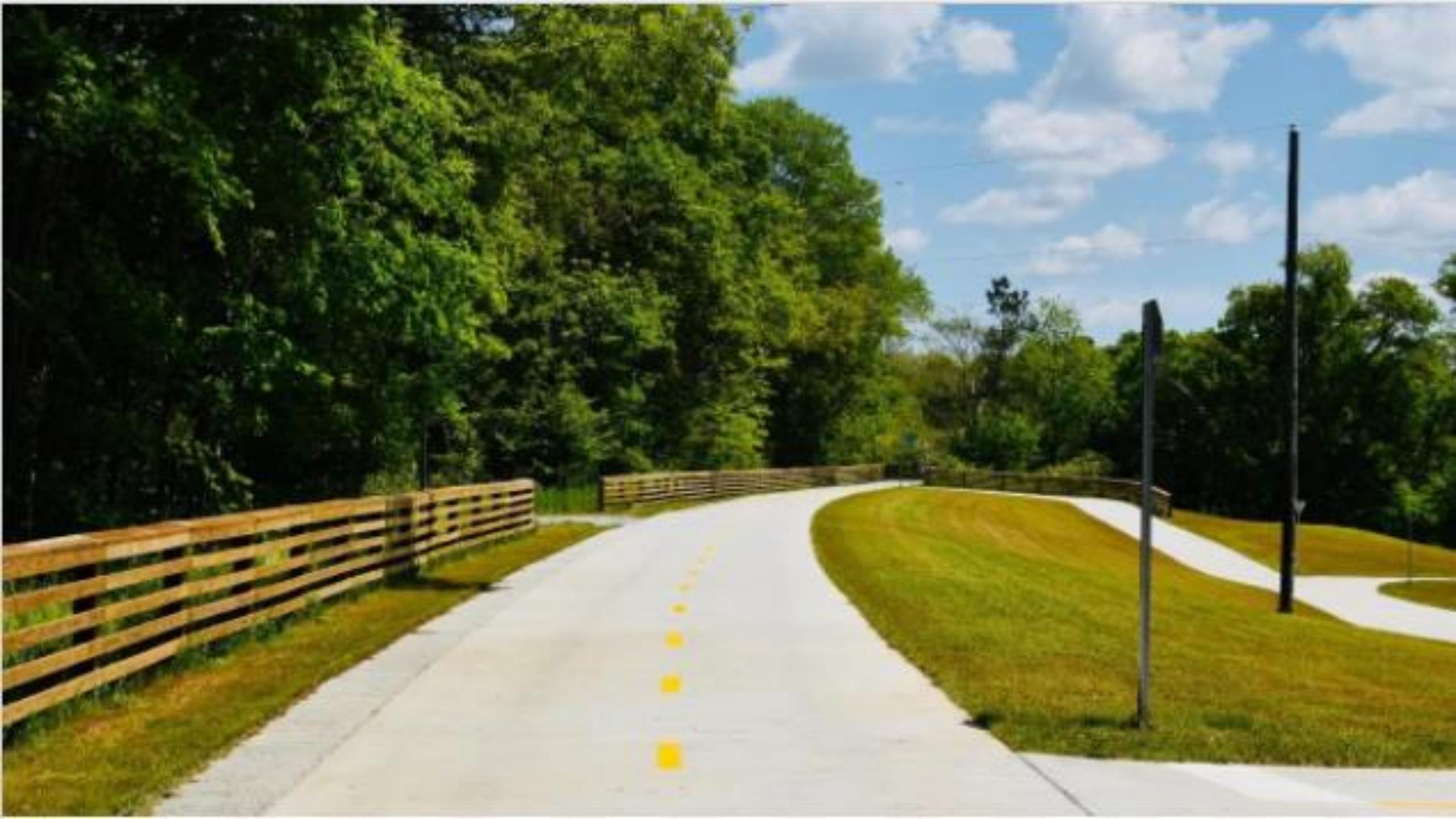
## VOGEL CREEK PARK

SKATE PARK  
SKATE PARK REGULATIONS

REGULACIONES PARA  
ESTACIONES DE PATINETAS

REGULACIONES PARA  
ESTACIONES DE PATINETAS











# Project Benefits:

- Stimulated economic activity resulting from more than a million trail users annually, as projected by the 2016 GDOT economic impact study prepared by Georgia Tech.
- Broadened recreational opportunities and improved access to public facilities, leading to significant health and social well-being benefits.
- Environmental benefits resulting from improved air quality through reduced motor vehicle miles and protection of natural areas and habitat in close proximity to the trail.

# Thank you! Questions?



## Project Cost (round to thousand)

### Firefly Trail Sub-Project #3 Completion & Trailheads

Rounded #

1. Land Acquisition / ROW / Eastment: Estimated value of property.	\$0
2. Design Fees: Minimum of 12% of Construction costs for New Construction	\$828,000
3. Miscellaneous Fees: Minimum of 3% of Construction Costs -- use for permitting, etc. Utilize minimum of 10% if land acquisition is necessary.	\$207,000
4. Construction: Provide a detailed cost estimate of this component.	\$6,894,000
5. Construction Contingency: Calculated at 10% of the Construction line item. If additional Construction Contingency is needed, use one of the "Other" fields below.	\$690,000
6. Acquisition of Capital Equipment:	\$0
7. Testing: Minimum of 3% of construction costs for projects whose construction component is over \$1 million, 5% for those whose construction component is between \$1 million and \$500,000, and 10% of construction costs for projects less than \$500,000.	\$207,000
8. Project Management: Calculated at 4% of the total budget line items above.	\$353,000
9. Project Contingency: Calculated at 10% of the total budget line items above. If additional Project Contingency is needed, use one of the "Other" fields below.	\$918,000
10. Public Art: Calculated at 1% of the Construction line item.	\$69,000
11. Other	\$0
12. Other	\$0
<b>Project Subtotal:</b>	<b>\$10,166,000</b>
13. Program Management (2% of Project Subtotal):	\$204,000
<b>TSPLOST 2023 Project Total:</b>	<b>\$10,370,000</b>

Operating Costs (round to thousand)	Estimated Impact for Annual Operating Expenditures
<b>TOTAL PROJECTED REVENUES FROM PROJECT</b>	
<b>PROJECTED EXPENDITURES</b>	
1. Personnel Costs:	15,000
2. Annual Utilities:	
• Natural Gas:	
• Electrical:	5,000
• Water:	2,000
• Sewer:	2,000
• Phone:	1,000
• Solid Waste Collection:	2,000
• Other:	
3. Operating Supplies:	2,000
4. Equipment Maintenance:	2,000
5. Facility Maintenance:	3,000
6. Other: Public art maintenance (minimum)	1,000
7. Other:	
8. Other:	
<b>TOTAL EXPENDITURES</b>	<b>35,000</b>
<b>NET OPERATING COSTS OF PROJECT:</b>	<b>35,000</b>