



Woonsocket RHODE ISLAND
Getting it Done!



TRUMAN DRIVE GREENWAY PROJECT PUBLIC MEETING

WOONSOCKET, RHODE ISLAND

PRESENTED BY:
CELICIA BOYDEN



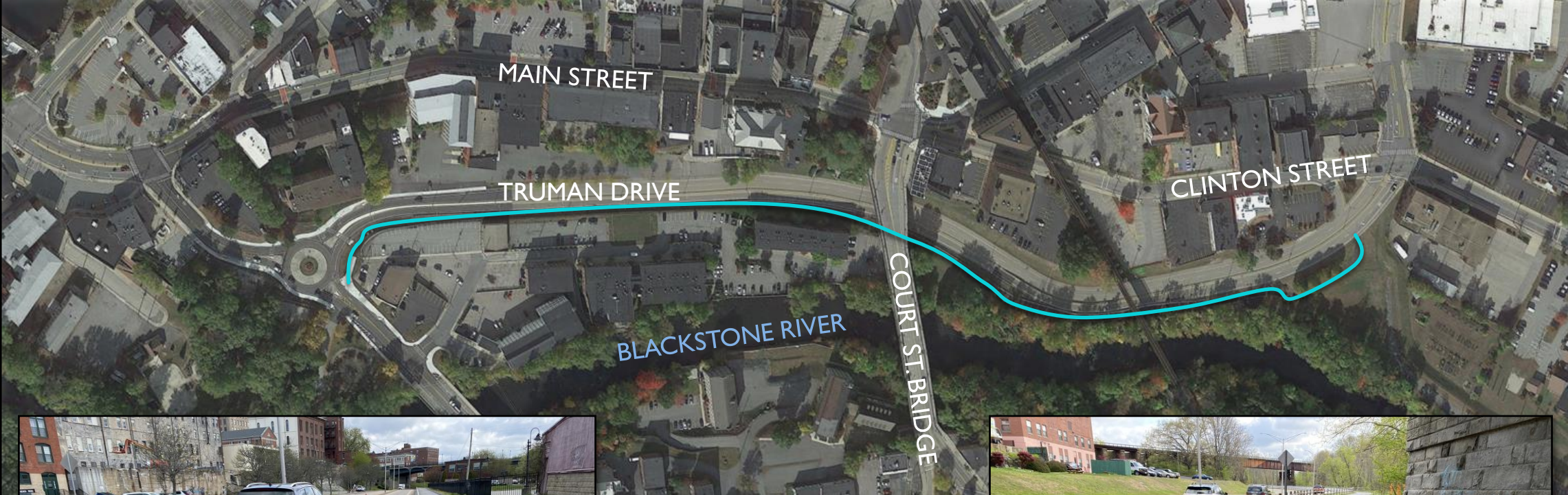
FUSS & O'NEILL

PROJECT TEAM & PARTNERSHIPS

- Celicia Boyden, EIT, MS – Fuss & O’Neill
- Dean Audet, PE – Fuss & O’Neill
- City of Woonsocket
- Blackstone River Coalition
- RI Department of Transportation (RIDOT)
- Rhode Island Infrastructure Bank (RIIB)
- Southeast New England Program (SNEP)



EXISTING CONDITIONS



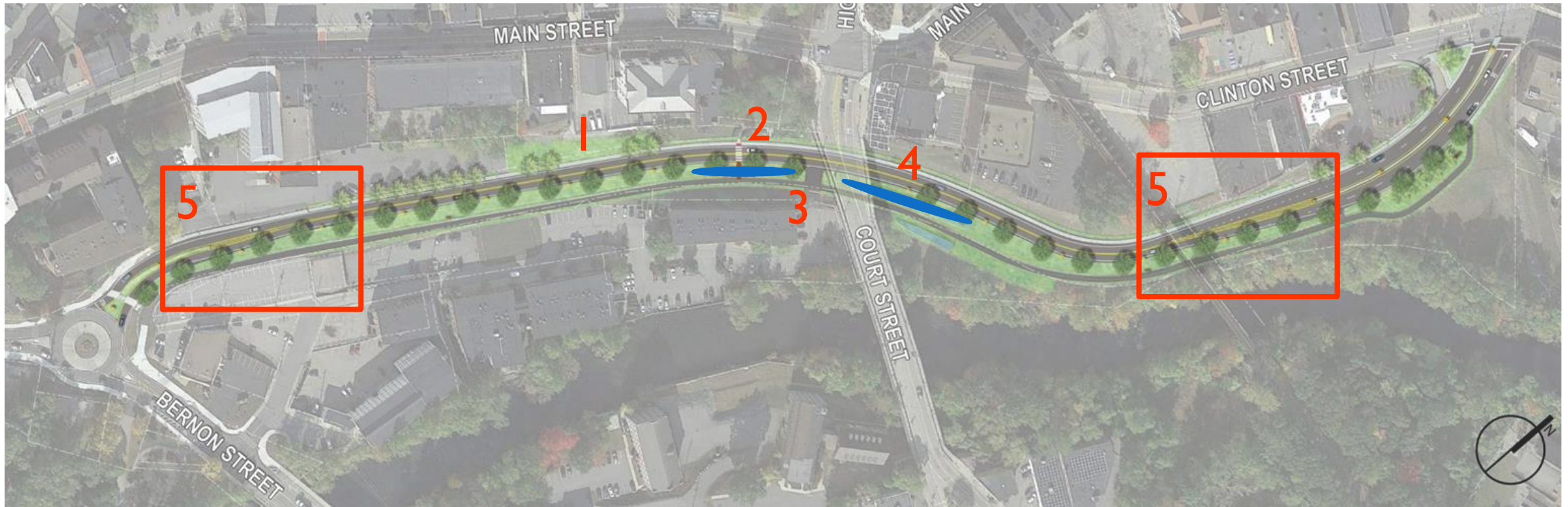
PROJECT GOALS

- Increase greenspace and reduce heat-island effects.
- Improve the pedestrian experience along the Blackstone River bike path.
- Reduce pollutant loadings from stormwater to the Blackstone River.
- Connect residents and businesses on Main Street to the Blackstone River.



PROPOSED CONDITIONS

1. Pavement Removal behind City Hall
2. Crosswalk & Pedestrian Bridge
3. Emergency Access to Allen Street apartments will remain
4. Sand Filters Infiltrate Stormwater (dark blue ovals)
5. Lane shifts occur on Truman Drive (orange rectangles)



VIEW LOOKING NORTH TOWARD COURT STREET BRIDGE



Existing View

VIEW LOOKING NORTH TOWARD COURT STREET BRIDGE

Proposed View



VIEW LOOKING SOUTH TOWARD COURT STREET BRIDGE



Existing View

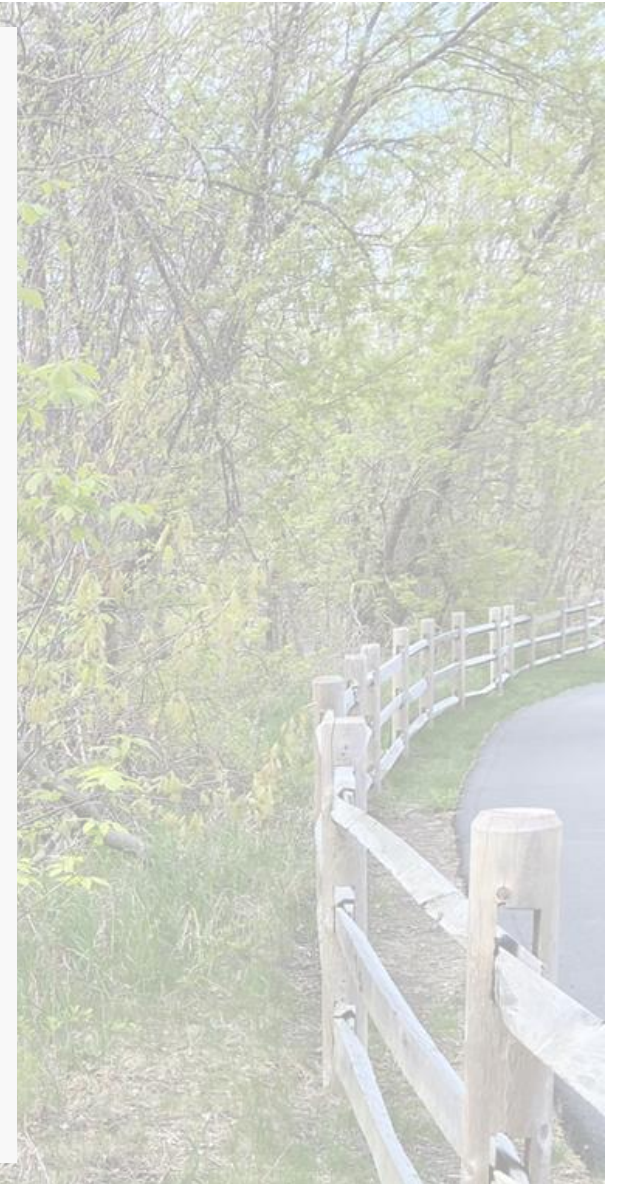
VIEW LOOKING SOUTH TOWARD COURT STREET BRIDGE



Proposed View

PROJECT PLAN & GOALS

- Convert existing paved surfaces within ROW into green space
 - Reduce 3-lanes to 2-lanes
 - Remove impervious concrete median
- Install sand filters to infiltrate stormwater and reduce:
 - Pollutant loading into the Blackstone River
 - Urban heat island effect
- Create a linear park and improve existing bike path
 - Enhance public access to downtown area (Main Street)
 - Improve accessibility to the River for adjacent communities and businesses



THIS PROJECT IS FULLY GRANT FUNDED!

PHASE (SCHEDULE)	FUNDING SOURCE	APPROXIMATE FUNDING BUDGET
Concept & Planning (2020-2021)	Blackstone River Coalition	\$25,000
Design & Permitting (2022-2024)	Southern New England Program (EPA)	\$320,000
	RIDOT Charter Program & NRICD	
Construction (2024)	Southern New England Program (EPA)	\$3,000,000
	RIDOT Charter Program & NRICD	
	Municipal Resilience Program (RIIB)	

PROJECT IMPACTS

- Construction will take four months and start over the summer (2024).
- During construction Truman Drive will be closed to through traffic.
 - The bike path will remain open during construction.
 - Emergency, business and utility related access will be maintained during construction.
 - Construction will not impact parade access for Autumn Fest over Columbus Day weekend.
- Traffic Impacts after Construction
 - How traffic enters and exists Truman Drive will not be changed.
 - There will be no impacts to the flow of traffic at the traffic circle.
 - The speed of the road will not change, and the lanes will remain the same width.

PROJECT NEXT STEPS



- ✓ RIDEM Freshwater Wetland & Stormwater Permits has been Issued
- ✓ Grants are Secured for Construction
- ✓ Finalize Construction Documents (Currently Underway)
- ✓ Project Bidding & Construction (Summer – Fall 2024)



THANK YOU!



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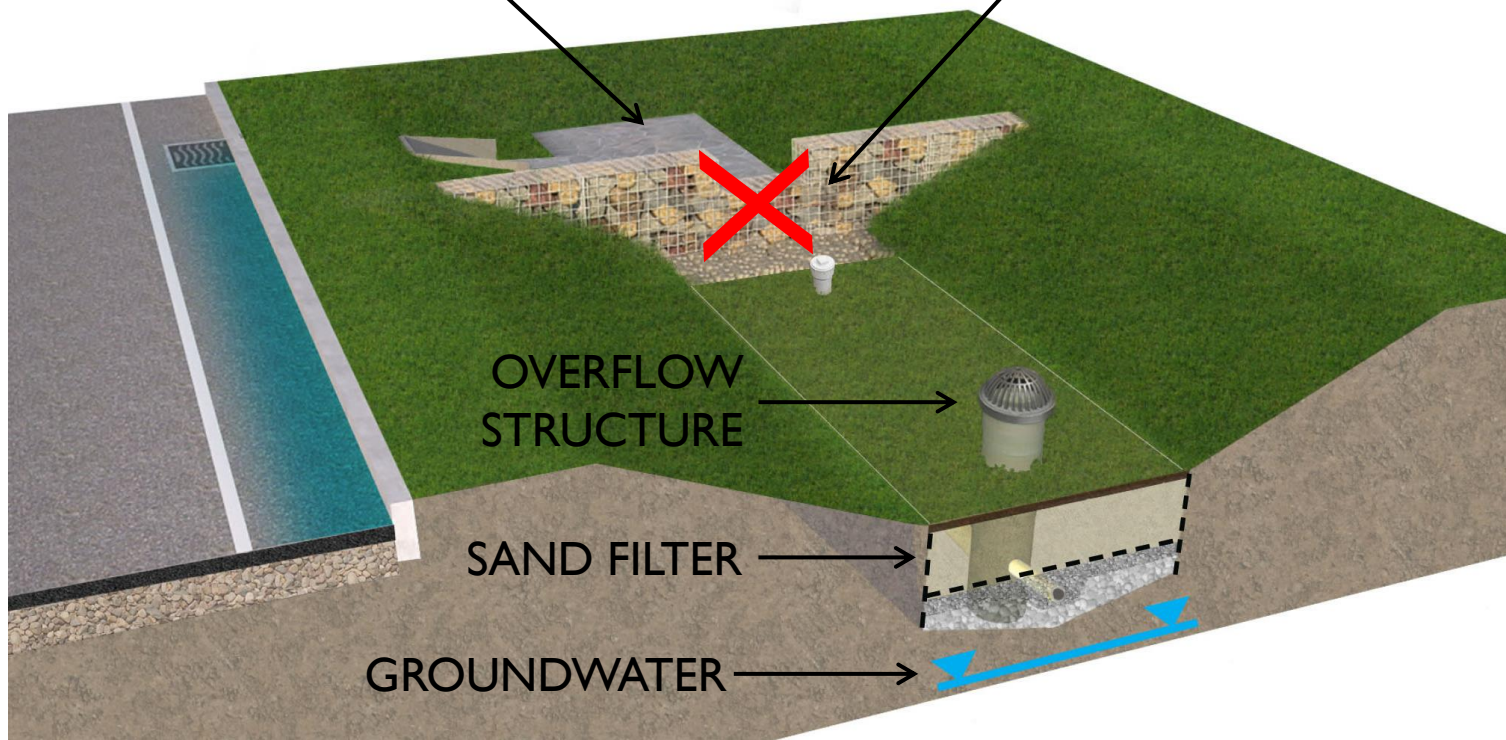
www.fando.com

PROJECT FEATURES

TYPICAL SAND FILTER CROSS SECTION VIEW

STORMWATER INLET & PRETREATMENT AREA

NO CHECK DAMS



PROPOSED CROSSWALK, PEDESTRIAN BRIDGE AND BIKE RACK

