# MALDEN RIVER WORKS FOR WATERFRONT EQUITY + RESILIENCE

















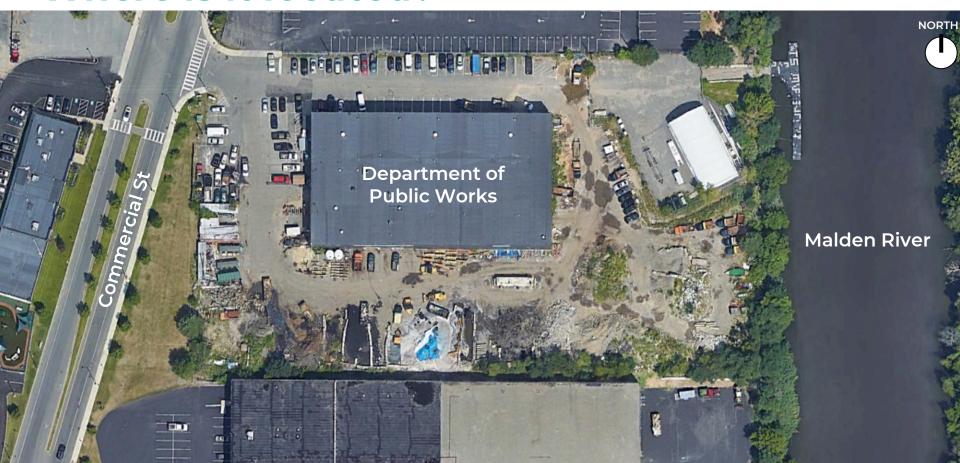
#### What is Malden River Works?

Malden River Works is a project led by a new coalition of community leaders of color, youth, environmental advocates, and government stakeholders to bring a new climate resilient public park for all on the Malden River.

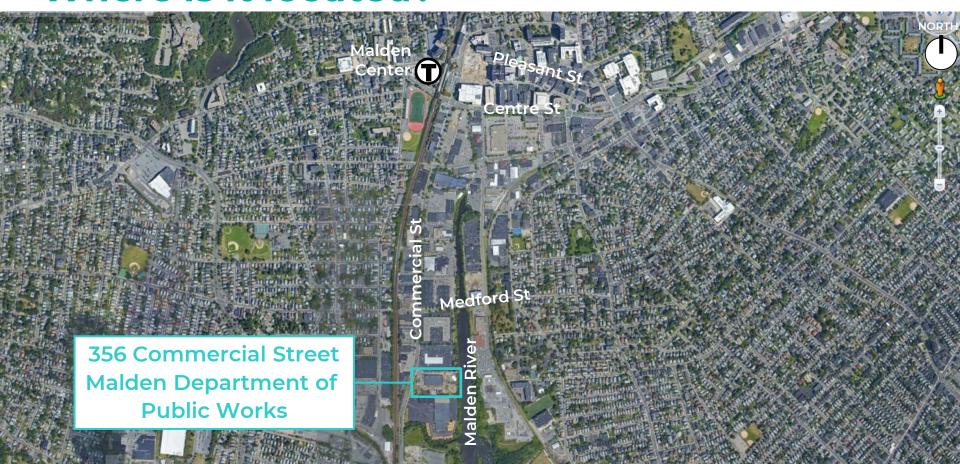
### Where is it located?



### Where is it located?



### Where is it located?

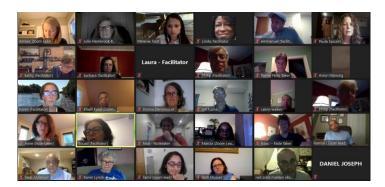


### Who is involved?

#### The people of Malden!

#### **5 Public Meetings**

- October 2019 90 attendees
- January 2020 85 attendees
- May 2020 75 attendees (virtual)
- August 2020 55 attendees (virtual)
- February 2021 68 attendees (virtual)





### Who is involved?

The project is led by the **Malden River Works Steering Committee**, representing Malden's communities of color, environmental advocates, and city government stakeholders:



Marcia Manong (Chairperson)



Souad Akib



Carlos Aragon Aldana



Linda Cline



Khalil Kaba



Laura Le



Emmanuel Marsh



Ramon Norales



Karen Buck Friends of the Malden River



Bobby Knox DPW Director



Barbara Murphy City Council



Evan Spetrini Malden Redevelopment Authority

### Who is involved?

The **Malden River Works Project Team** assists the Steering Committee, representing community outreach, planning, and design specialists:



Marcia Manong



Karen Buck Friends of the Malden River



Evan Spetrini Malden Redevelopment Authority



Kathleen Vandiver MIT



Amber Christoffersen Mystic River Watershed Association



Marie Law Adams MIT

## What does the new park look like?



### What can I do at the new park?



### What can I do at the new park?



### What can I do at the new park?



### What about climate change?

Climate change will bring hotter summer days, more frequent storms and flooding, and sea level rise to the area.

The park is designed to help Malden adapt to climate change by:

- -holding and filtering storm water using plants (rain gardens) to reduce flooding from rain
- -planting trees for shade and to reduce temperatures
- -creating an elevated lawn to reduce flood risk from the river

#### What's the timeline?

The design team is working on figuring it out! We will know more by June, check back then.



#### How much will it cost?

The design team is working on figuring it out! With a 25% complete design in June, there will be enough detail to provide a cost estimate.

#### The design is funded by:

- -MVP Action Grant + 25% match
- -MIT Leventhal City Prize and donated staff & volunteer time
- -MAPC & Barr Foundation Accelerating Climate Resiliency Grant

#### Need to secure funding for construction:

-Currently reviewing grant opportunities, including EPA Brownfields

#### **LEGEND**

What's the latest?

1 Malden River Greenway path

2 Flexible lawn

3 Green stormwater infrastructure 7 (bioswale or bioretention)

Permeable paved plaza

5 Public pathway

Boathouse

11 Public dock

10 Boat ramp

Bench seating

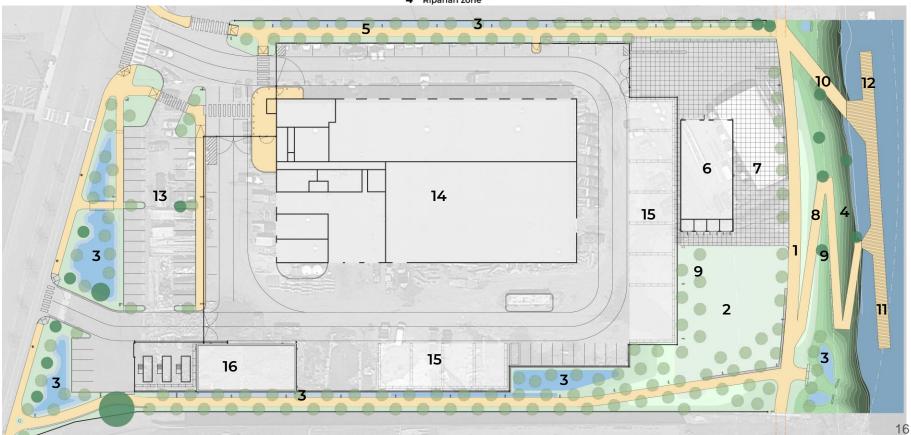
14 DPW building

15 Material storage

13 Parking

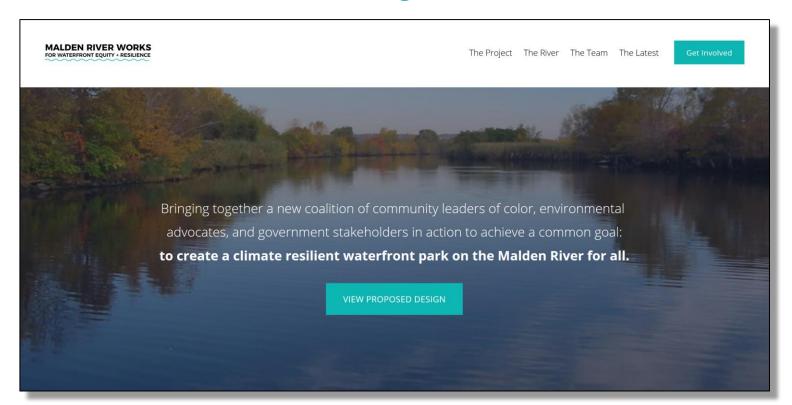
4 Riparian zone

Wheelchair accessible path 12 Crew teams dock 16 Salt shed



### Where can I learn more?

Visit: www.maldenriverworks.org



### How can I get involved?

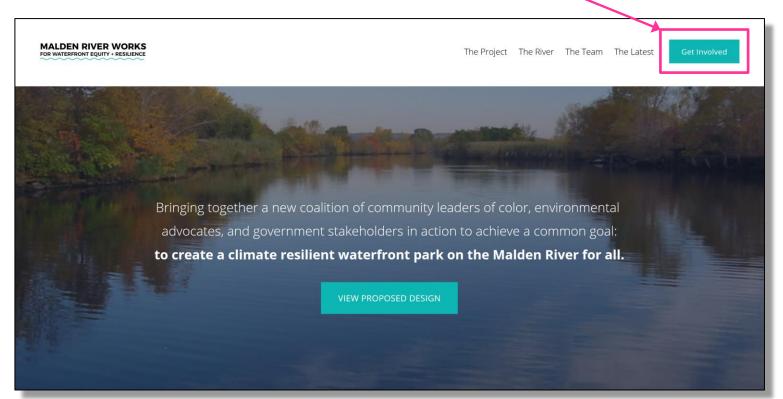
Upcoming focus areas in the design include:

- How can the park support arts, culture, and education?
- Stewardship: ensuring that the park will be cared for and maintained

Joining conversations about these topics is one way to get involved in Malden River Works! See how on the next slide.

### How can I get involved?

Visit: www.maldenriverworks.org and click here



## MALDEN RIVER WORKS FOR WATERFRONT EQUITY + RESILIENCE

Thank you!















