

10TH AVE STORMWATER STORAGE TANK



We’re building a new stormwater storage tank under the street on 10th Ave. Stormwater storage tanks help hold stormwater during heavy rainfalls and slowly release it back into the sewer system. These tanks help reduce flooding and better manage how stormwater enters the sewer system.

We’re building this new stormwater tank as part of the Madison RapidRide G project. The project built two other stormwater storage tanks underneath E Pine St and underneath E Madison St in Capitol Hill. The tank under 10th Ave will be 6 ft in diameter – that’s 50% bigger than the other two stormwater storage tanks we’ve built!

The Madison RapidRide G project is possible thanks to Seattle voters who approved the Levy to Move Seattle. Thank you!



Building the new stormwater tank under E Pine St.

HOW WE’RE BUILDING IT

Building a large underground tank is no small effort! It requires using big construction equipment and digging a large trench in the street. We need to close the street to cars and fence off the work area for safety. Sidewalks will remain open. Work will take at least 2 months, and look like this:

- Crews will start at the intersection of 10th Ave and E Madison St and work their way north to just north of the E Union St intersection.
- Crews will dig a large trench in the street and install piping to build the stormwater tank in sections. Once sections of the tank are installed, we’ll fill the trench with dirt and keep building north.
- Once the tank is fully installed, we need to test it. We’ll fill the tank with water and monitor how well it holds. It needs to pass the test!
- After the tank passes the monitoring test, we’ll begin repaving the street.



For more information
please email or call us:
MadisonBRT@seattle.gov
206-484-2780

Check out our project
website:
[seattle.gov/
MadisonBusRapidTransit](http://seattle.gov/MadisonBusRapidTransit)

