

Green Tech Station

Project Update: April 2019



Green Tech Station is a partnership of NWSCDC and the City of Milwaukee to transform a vacant brownfield site at 4101 N. 31st Street into a green infrastructure demonstration and environmental education destination. Grants have been secured to support environmental remediation and installation of green stormwater management features.



Green Tech Station will be accessible to schools, environmental education groups, and community groups for programming and tours. Work began at the site in September 2018 with soil grading, bioswale excavation, cistern installation, and tree planting, with additional plantings scheduled in spring 2019. A “blox party” was also held in October 2018 where volunteers helped assemble the aqua blox for the cistern (*photo at left*).

Site Features

- 500 new trees planted
- A 20,000 gallon underground cistern and pump system
- 4 bioswales to capture stormwater
- Native prairie
- Permeable pavement educational plaza
- Shipping container storage space

Future Site Features

- Educational signage
- Benches/seating
- Walking path
- Solar-powered pavilion & classroom space
- Public art
- Teacher’s curriculum guide to the site



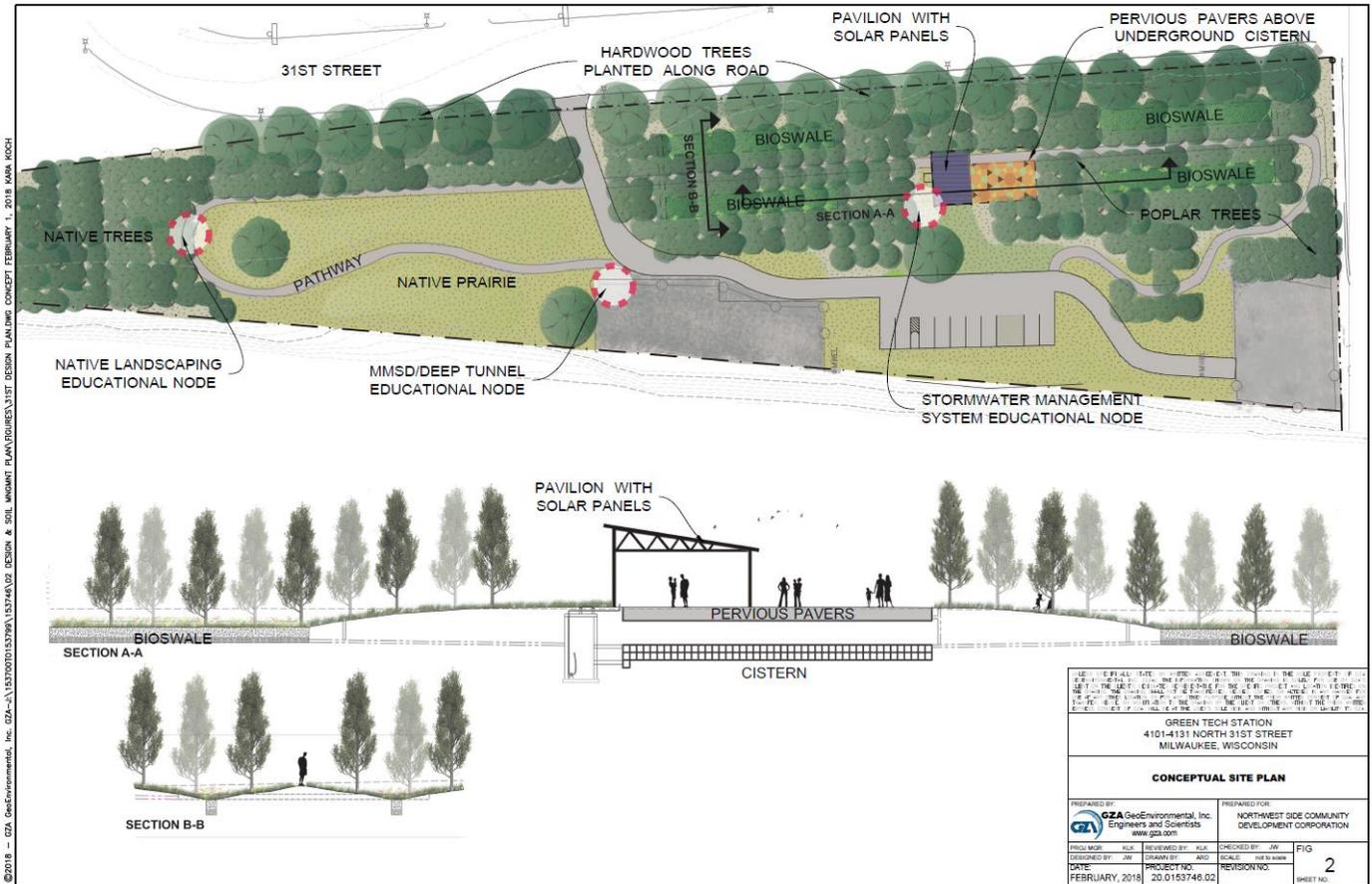
Green Tech Station is a 3-acre site located on 31st Street just north of Capitol Drive

What is in store for 2019? The project team will be coordinating a community planting day for area residents and community groups to participate in planting trees and native plants at the site in late spring 2019. There will also be a chance to paint and decorate wood benches for the site. A grand opening celebration will be planned in fall 2019.

Next Steps: The project team has been conducting community engagement and is continuing to seek input and partnership with neighborhood groups, schools, and other potential partners. Construction and planting activities will occur during spring/summer 2019.

Contact Sarah Bregant at sarah.b@nwscdc.org or 414-444-8200 ext. 8104 for more details.





Drone photo of Green Tech Station from November 2018, looking west. Note the four bioswales are excavated and the cistern is installed (center)



Rendering of the permeable pavement plaza space and shipping container storage area. This will be located on top of the cistern and feature test plots for demonstrating new green technologies.