

2024 Greening Projects

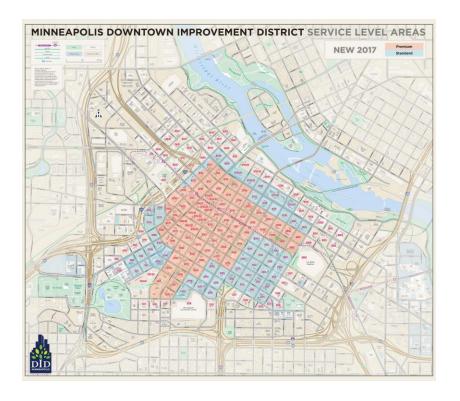
DID Sustainable Greening Team

Ella Graham, Sustainability Coordinator

Ben Shardlow, Director of Urban Design

Kassidy Swanson and Michaela Taddeini, AmeriCorps members

Mpls DID | Mission

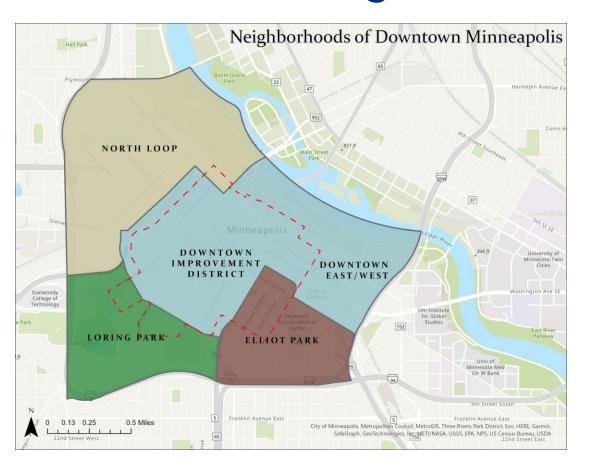


- Since 2009, our mission has been to create a clean, green, safe, and vibrant downtown.
- Our greening program started with annuals in movable planters and irrigated planting beds on Nicollet Mall
- Since 2013, this program has grown to support urban tree canopy growth and green infrastructure

Our sustainable greening goals

- Goal: Foster community engagement and stewardship of green infrastructure
- **Strategies:** Build and grow relationships with partners
- Offer resources and ideas for partners to feel supported in their greening work
- Goal: Grow tree canopy
- **Strategies:** Advocate for better infrastructure for trees (during street reconstructions)
- Get water to trees in their root establishment period
- Build our DID team working on tree canopy in creative ways
- Goal: Pursue environmental justice
- Strategy: Expand tree planting and watering efforts with grant funding

DID + DMNA: We're neighbors!



DID + DMNA Greening Work: Service Saturday





Increased attendance

2022 2023





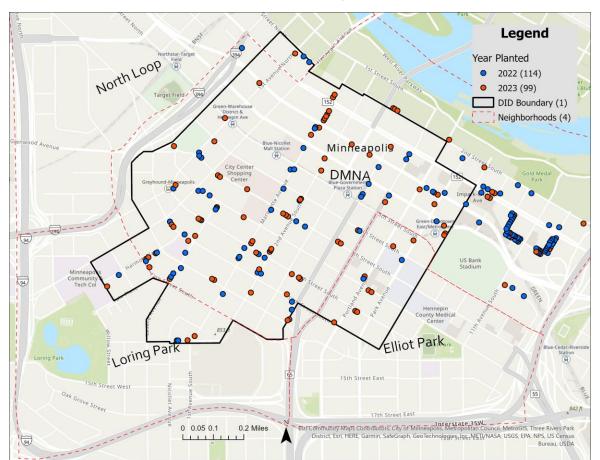
DID + DMNA Greening Work: Watering Trees

Since 2017, DMNA has contributed \$10k each year to water trees in DID
 + DMNA boundaries

- The DID contracts with tree care company to fill water bags weekly, except for weeks with more than one inch of rain
- ~ \$30,000 to water ~200 trees from May to October
 - \$9/tree; \$2/tree to remove water bags for winter and transport to MPRB

Watering crew reports dead or dying trees so MPRB can inspect trees sooner

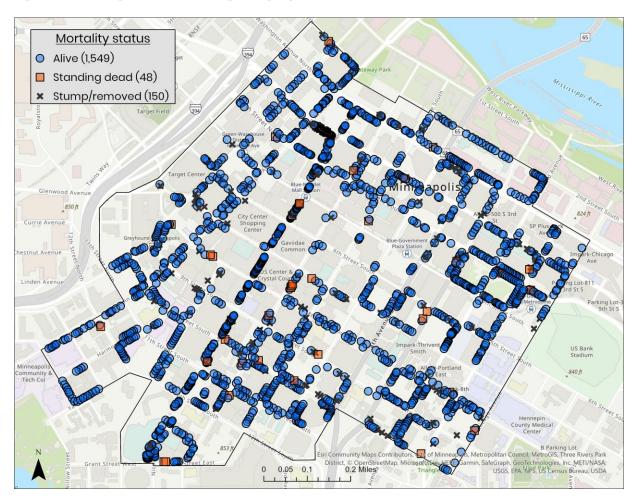
Trees watered through our partnership



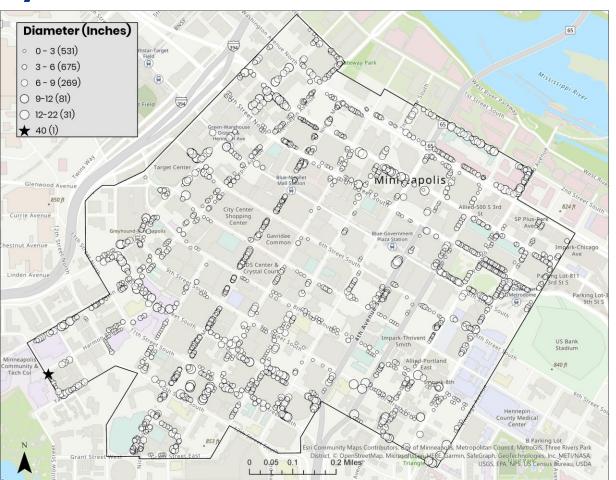
Tree watering in other neighborhoods

- North Loop: Combination of adopting trees and paying tree care company
 - Lead volunteer who coordinates with property owners and residents to adopt newly planted trees; then coordinates with DID to pay for tree care company watering on an as-needed basis
 - With a lower budget, they have access to our vendor (& our pricing \$9 per instead of \$20 per tree) on as-needed basis
- Elliot Park: Hennepin County environmental justice grant
- Loring Park: Adopting trees (in discussion)

Our Downtown Forest



Trees by size



Discussion / Questions

Further questions?

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