

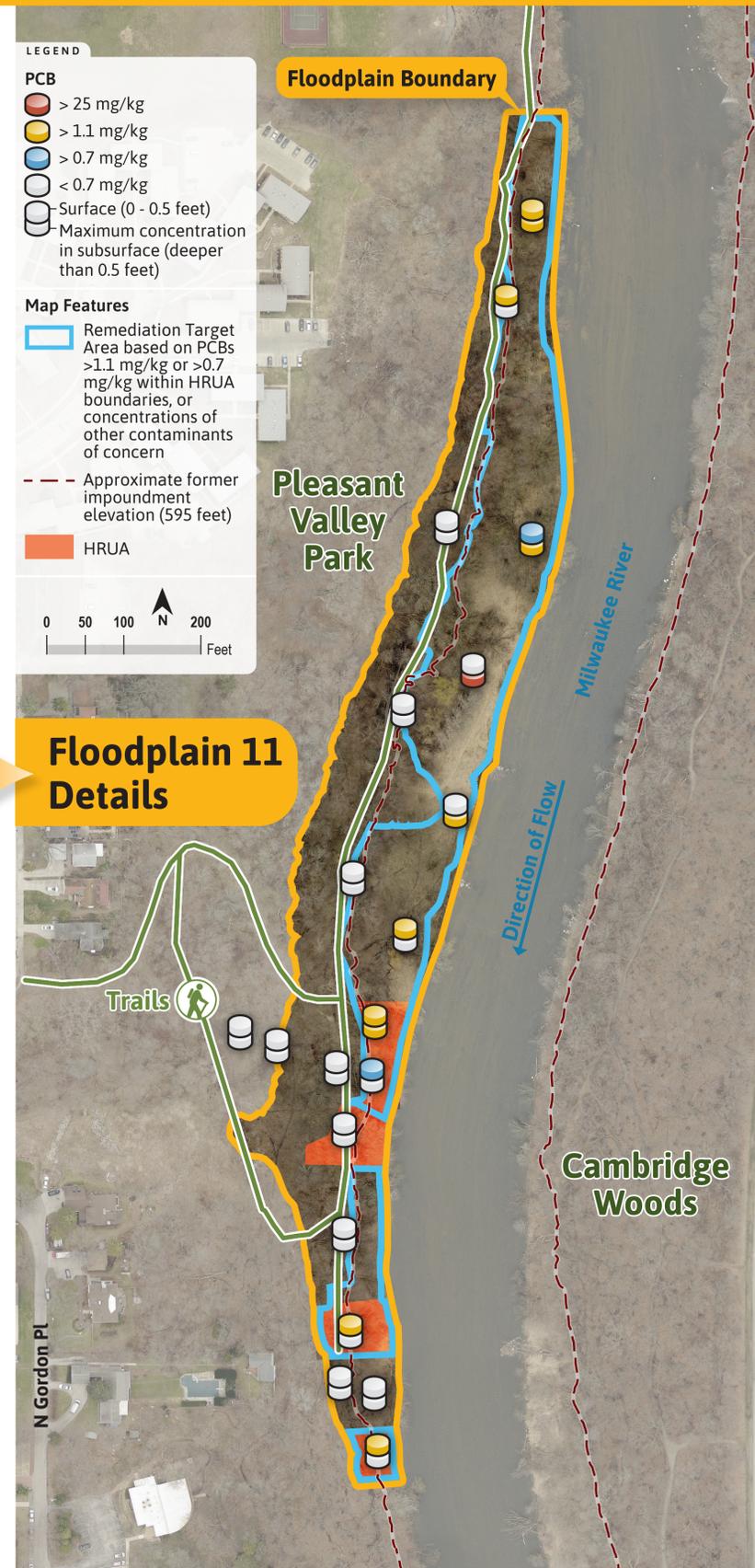
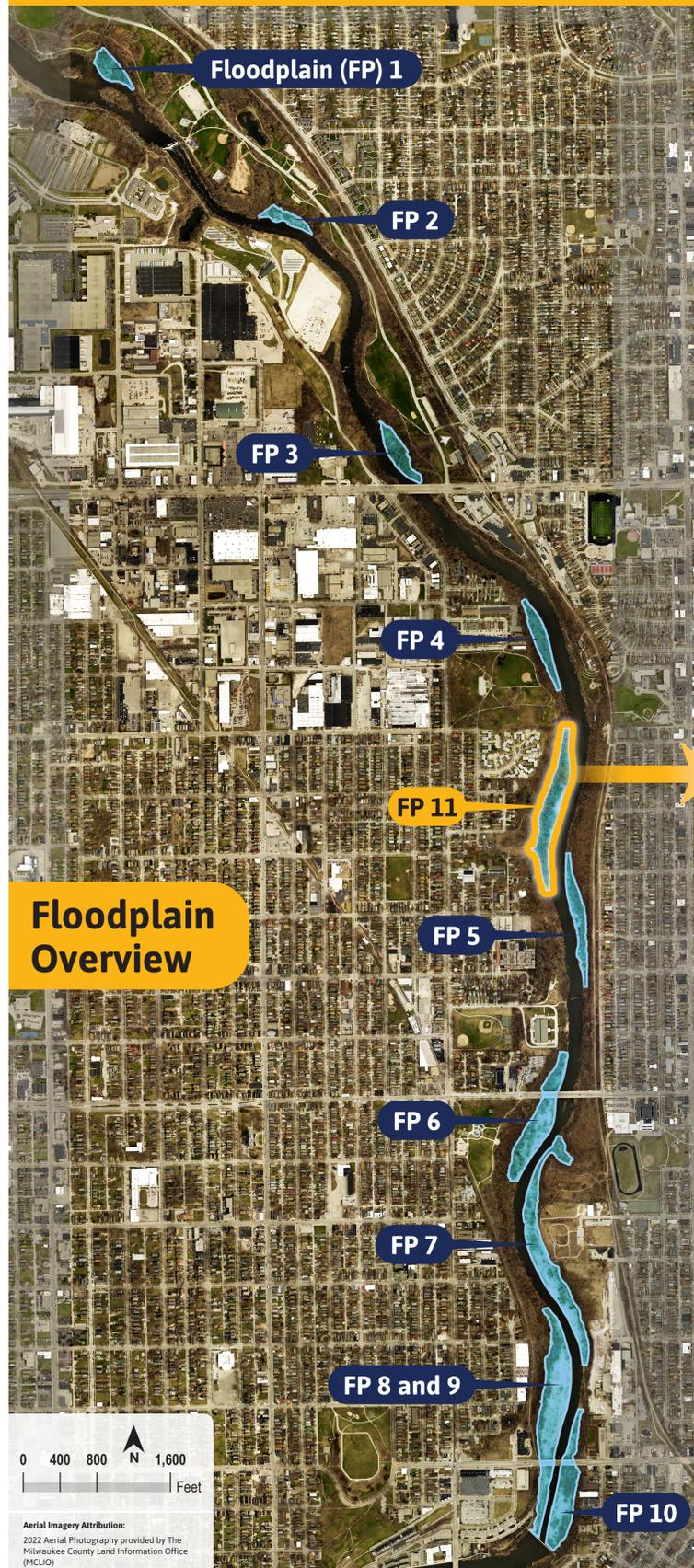


# FLOODPLAIN 11

Pleasant Valley Park—Between E. Keefe Ave. and E. Auer Ave.



**WATERWAY RESTORATION PARTNERSHIP**  
MILWAUKEE ESTUARY AREA OF CONCERN



## Floodplain and Cleanup Features

- Floodplain area: **6 acres**
- Cleanup plans: **Excavation and backfill with seed tree area protection**
- Cleanup area: **3.6 acres**
- Volume to be removed: **7,200 cubic yards**
- Likely maximum excavation depth: **2.5 feet below existing ground**
- Contaminants of concern in soil:
  - PCBs (polychlorinated biphenyls 0.022 – 34 mg/kg)
  - Benzo(a)pyrene (0.002 – 11 mg/kg)
  - Metals (arsenic 2 – 14 mg/kg and lead 4 – 642 mg/kg)

## Habitat Features

- **Current**
  - 88% forested (floodplain or southern Mesic), 36% wetland areas and 12 % disturbed or degraded land
- **Future considerations\***
  - Combination restoration actions including elimination of invasive species, planting native species to prevent re-invasion, and re-creation of some areas of sedge meadow where applicable
  - Manage as a focal site for woodland-breeding birds

\* Milwaukee County Parks' Milwaukee River Greenway Ecological Restoration and Management Plan (12/7/22)

