

APPENDIX 1

MAPS



FIGURE 4: STORMWATER OUTFALLS IN PARKS MAP

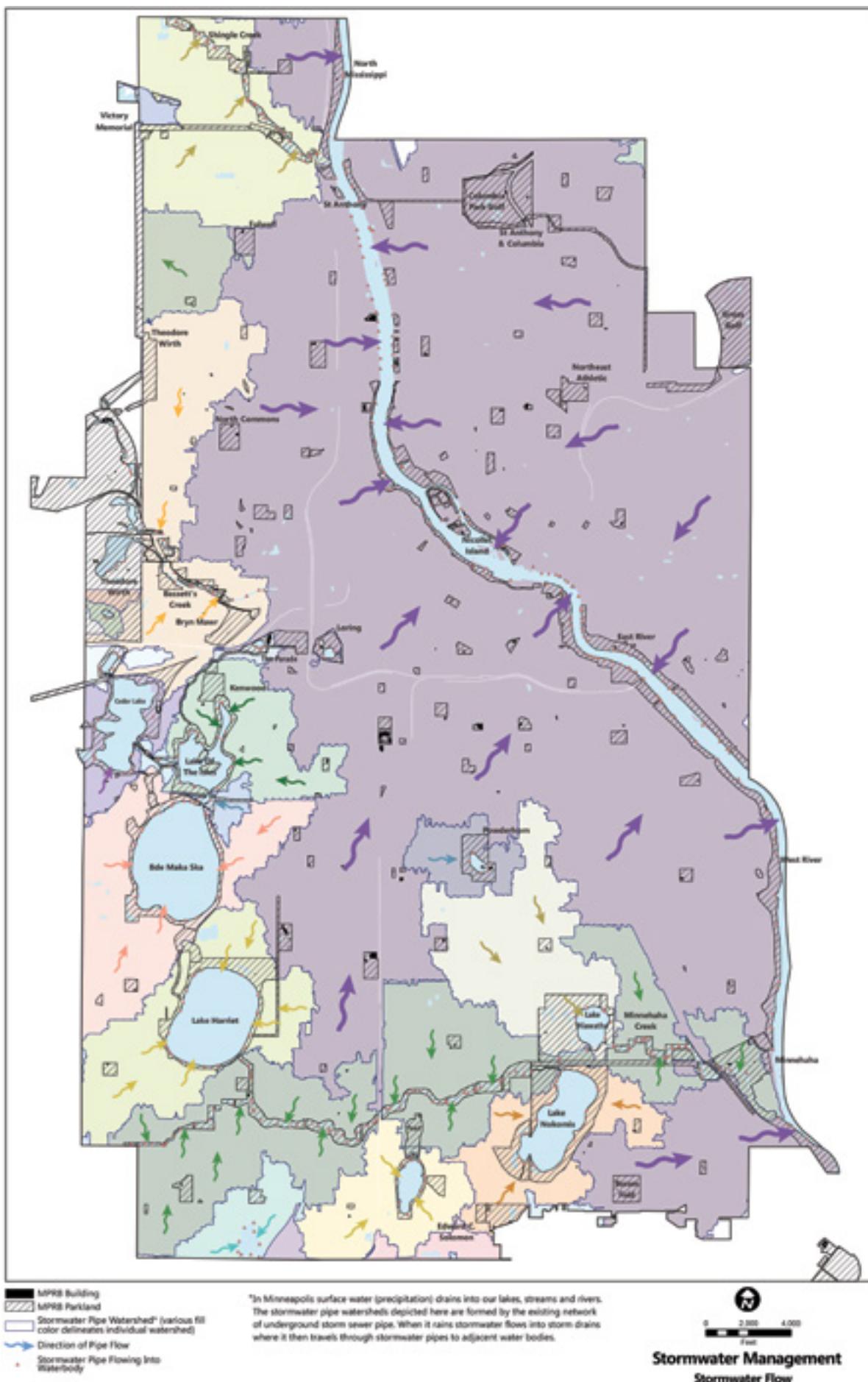


FIGURE 5: POLLUTANT LOADS MAP

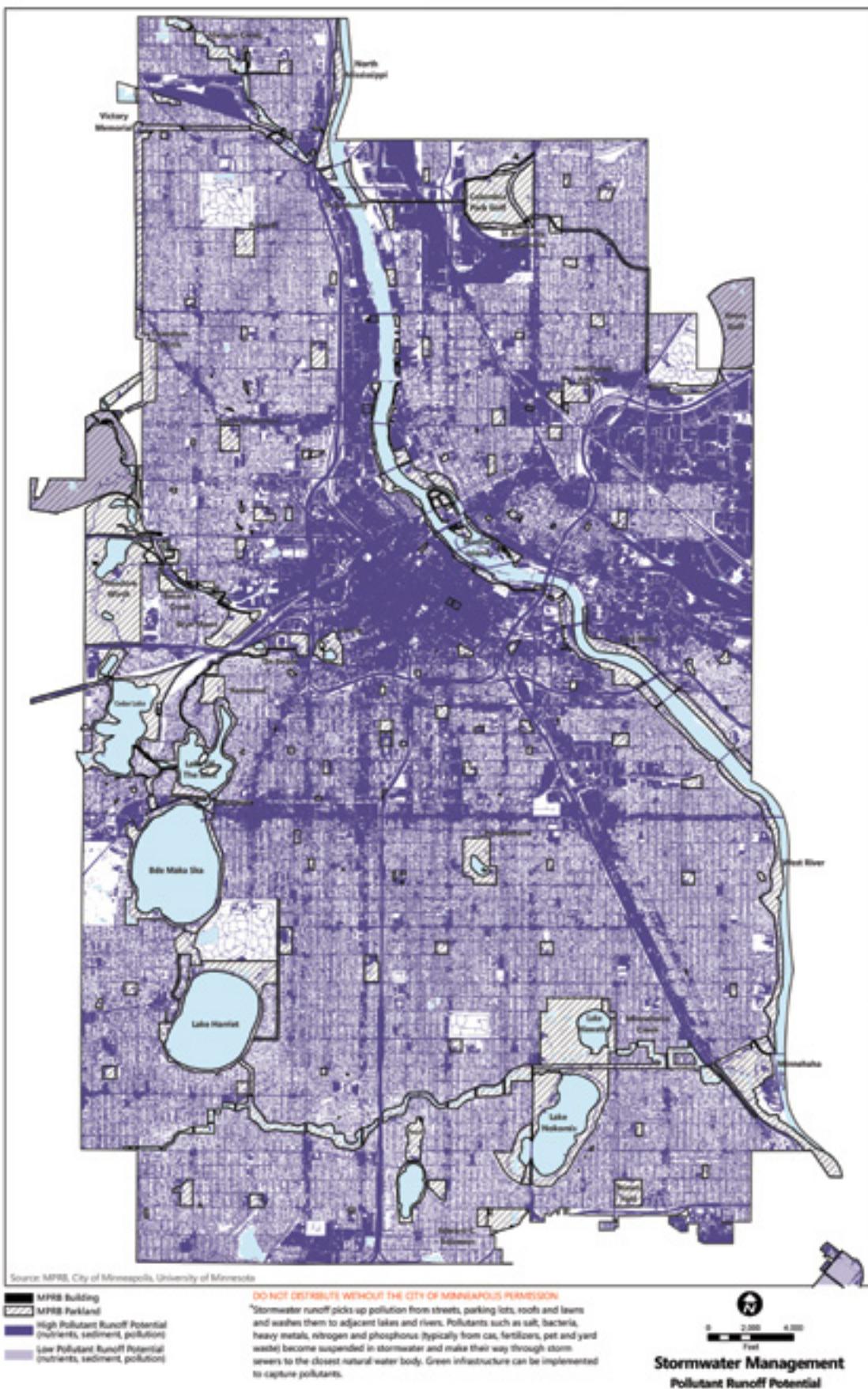


FIGURE 6: POTENTIAL FLOODING MAP

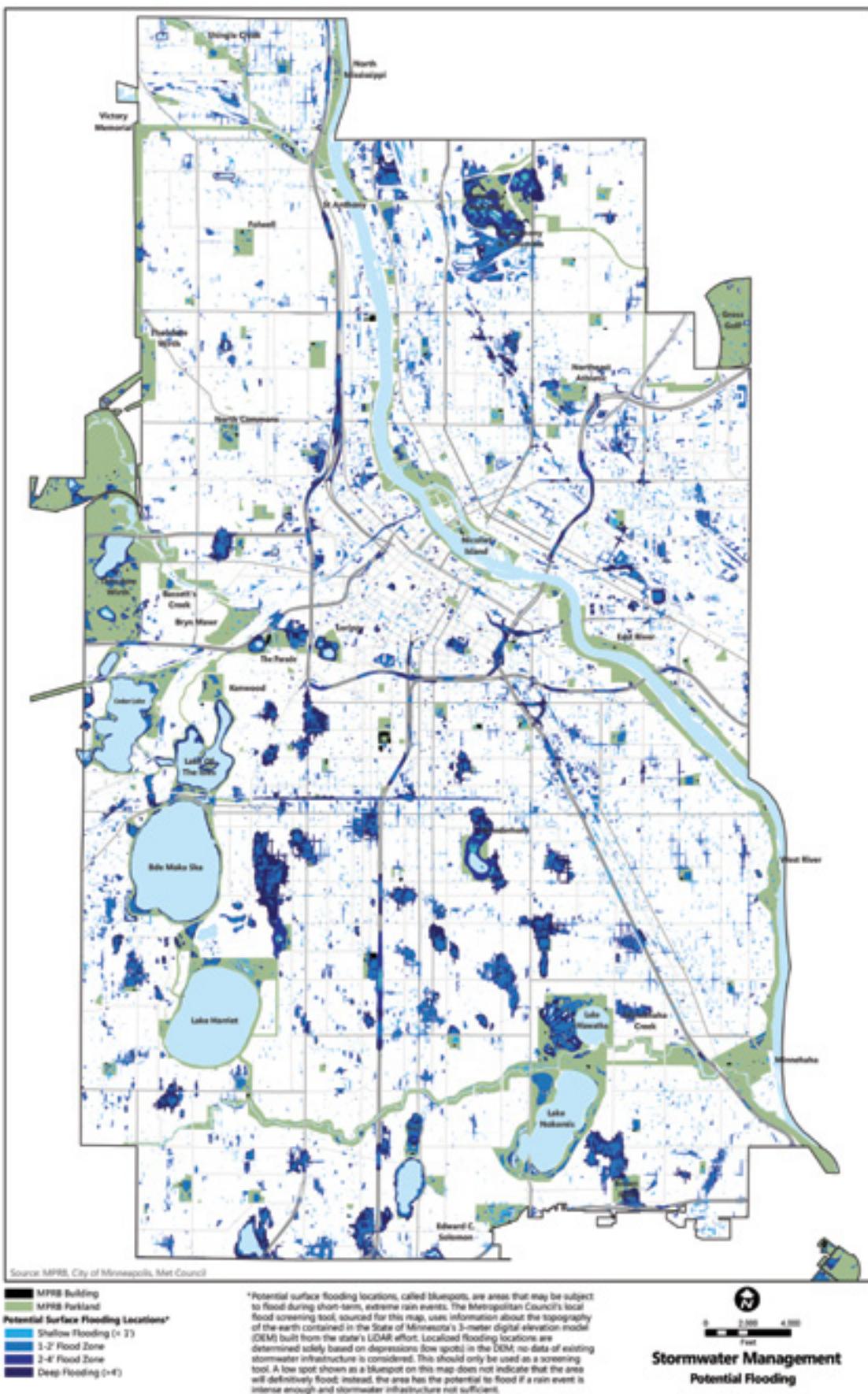
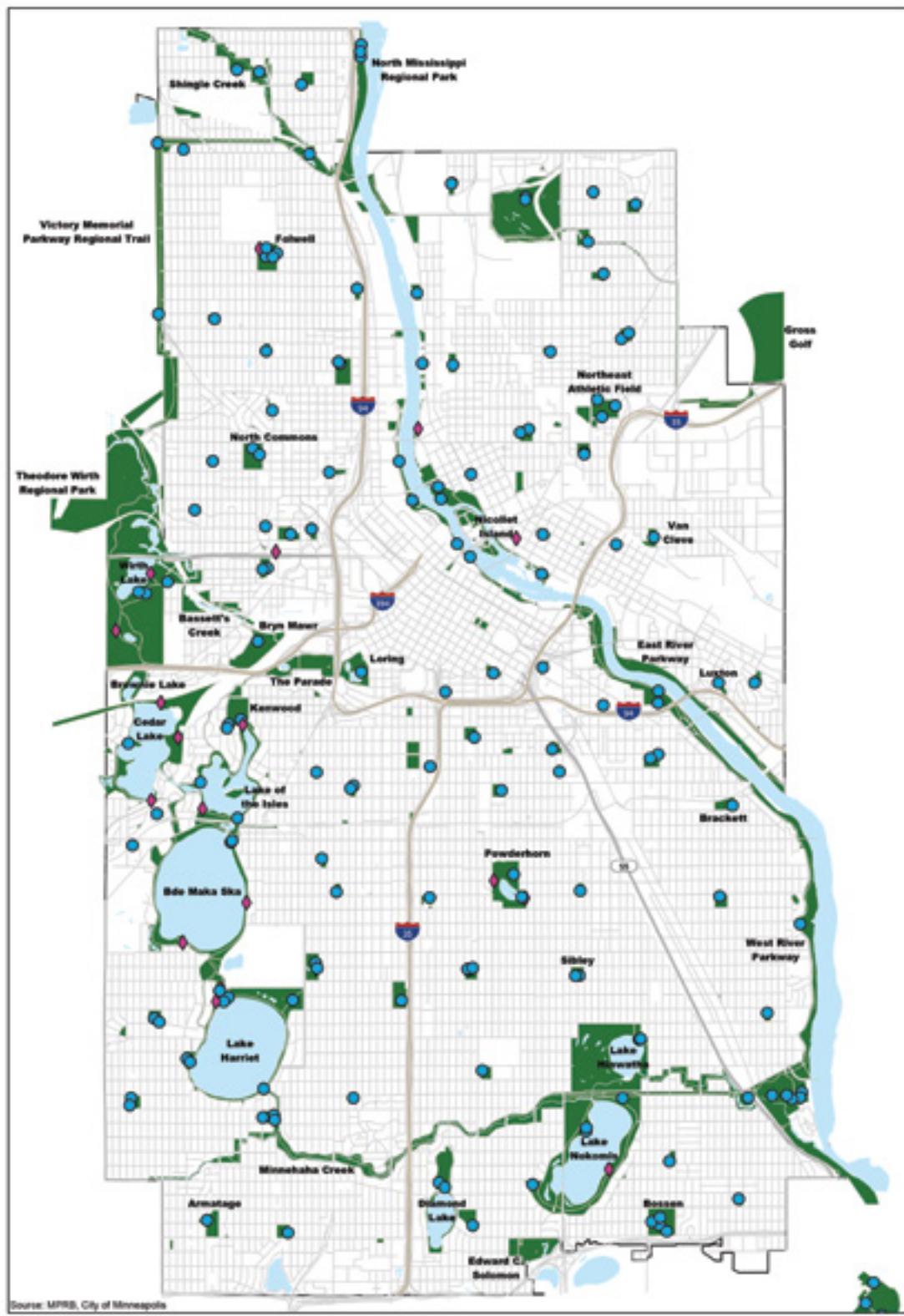


FIGURE 7: MAP OF HANDPUMPS AND DRINKING FOUNTAINS MAP



Created November 2018

FIGURE 8: MAP OF IMPAIRED WATERS MAP

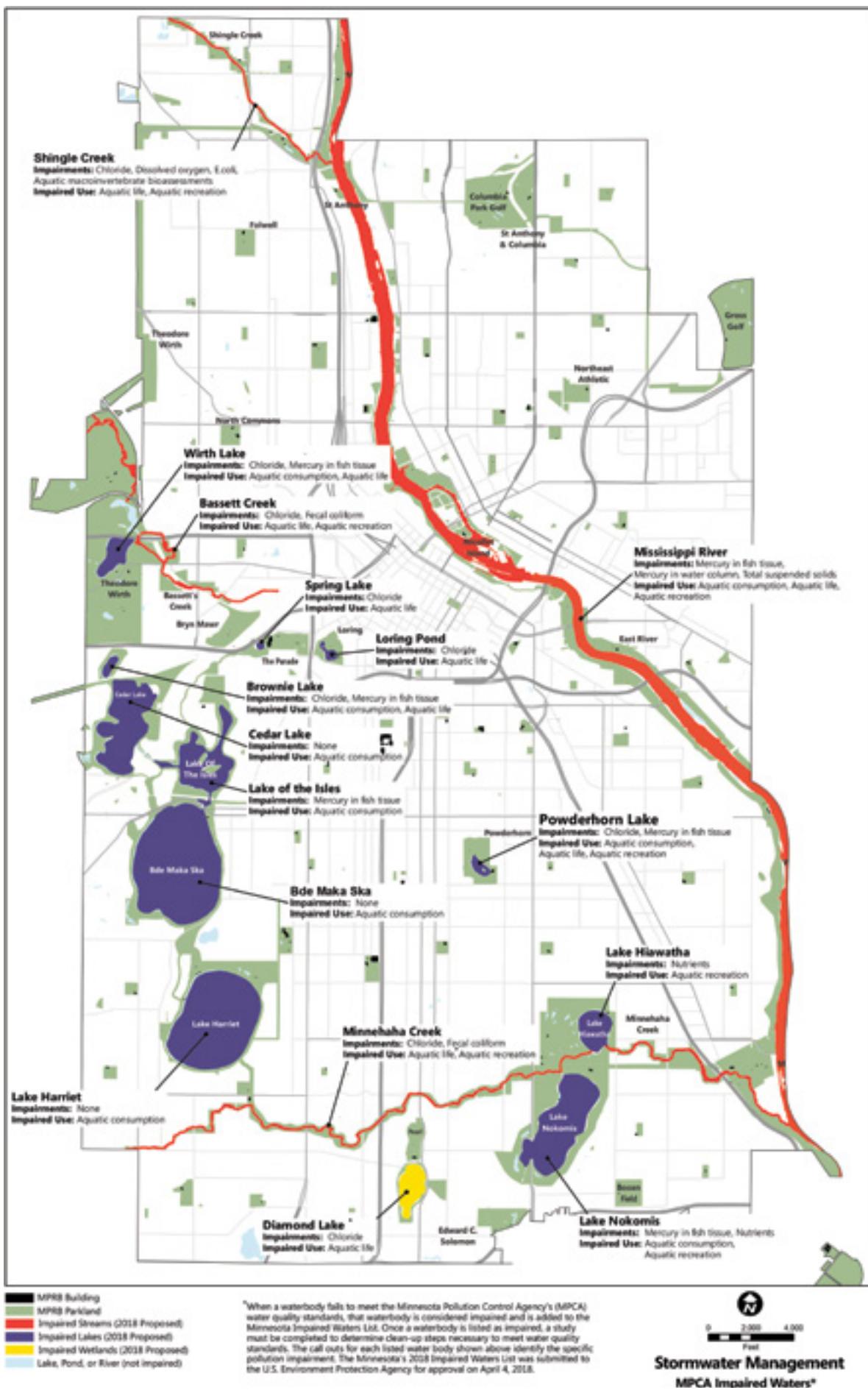


FIGURE 9: WATERSHED TRIBUTARY TO IMPAIRED WATERS MAP

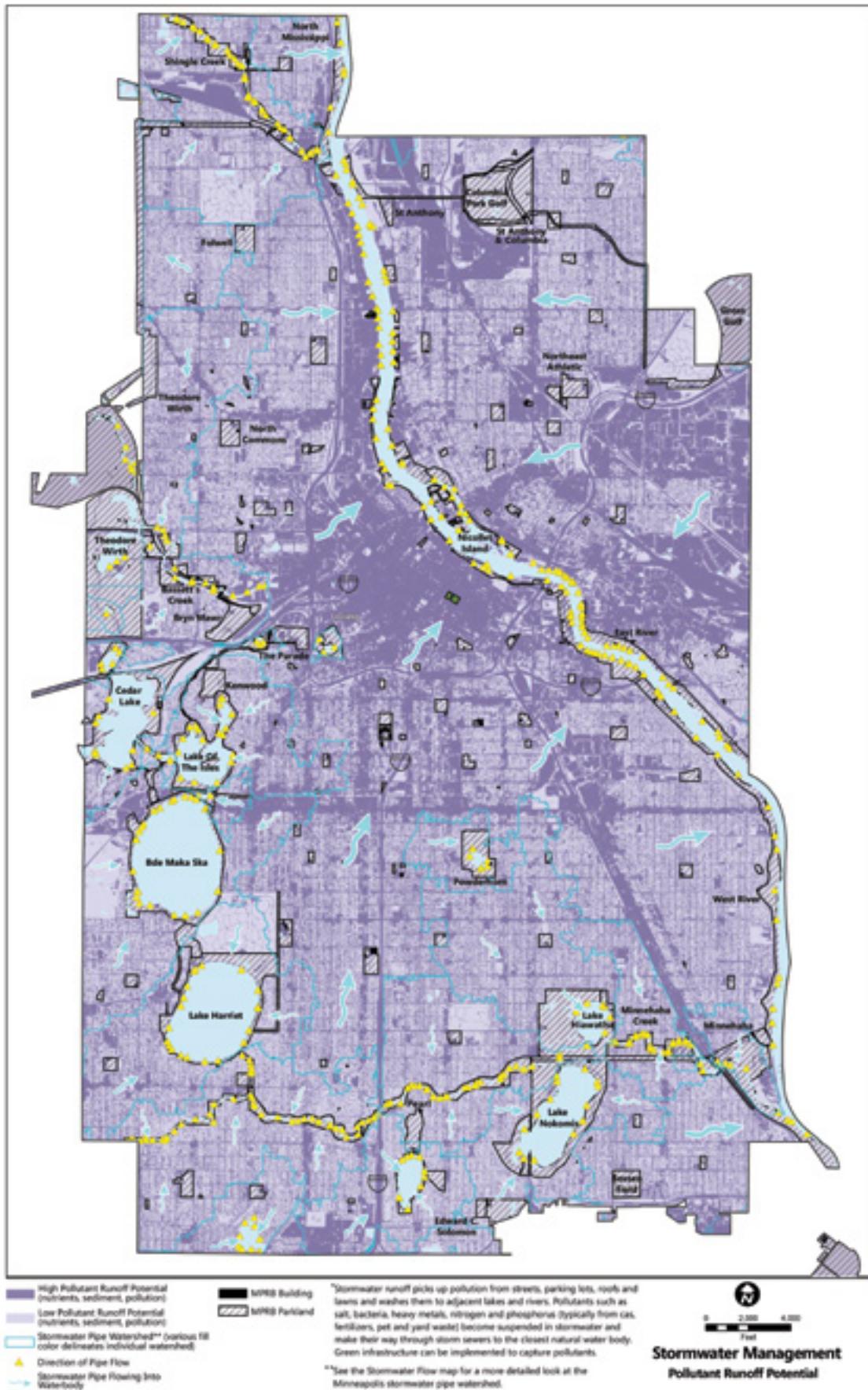


FIGURE 13: FEMA DESIGNATED REGULATORY FLOOD AREA MAP

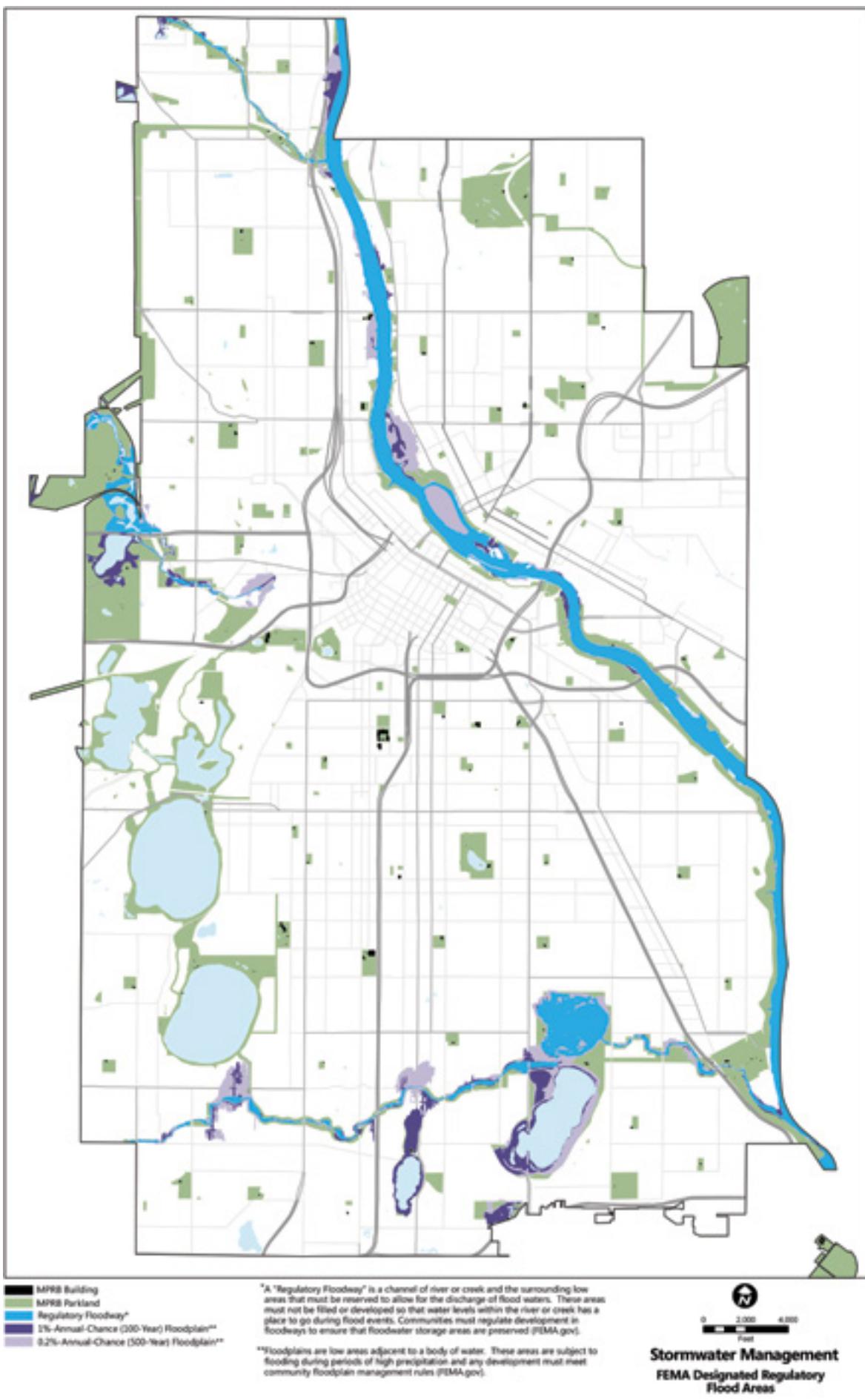


FIGURE 17: VOC MEASUREMENTS AND SAMPLE LOCATIONS MAP

Minneapolis VOC Measurements and Sample Locations, 2013 to 2015

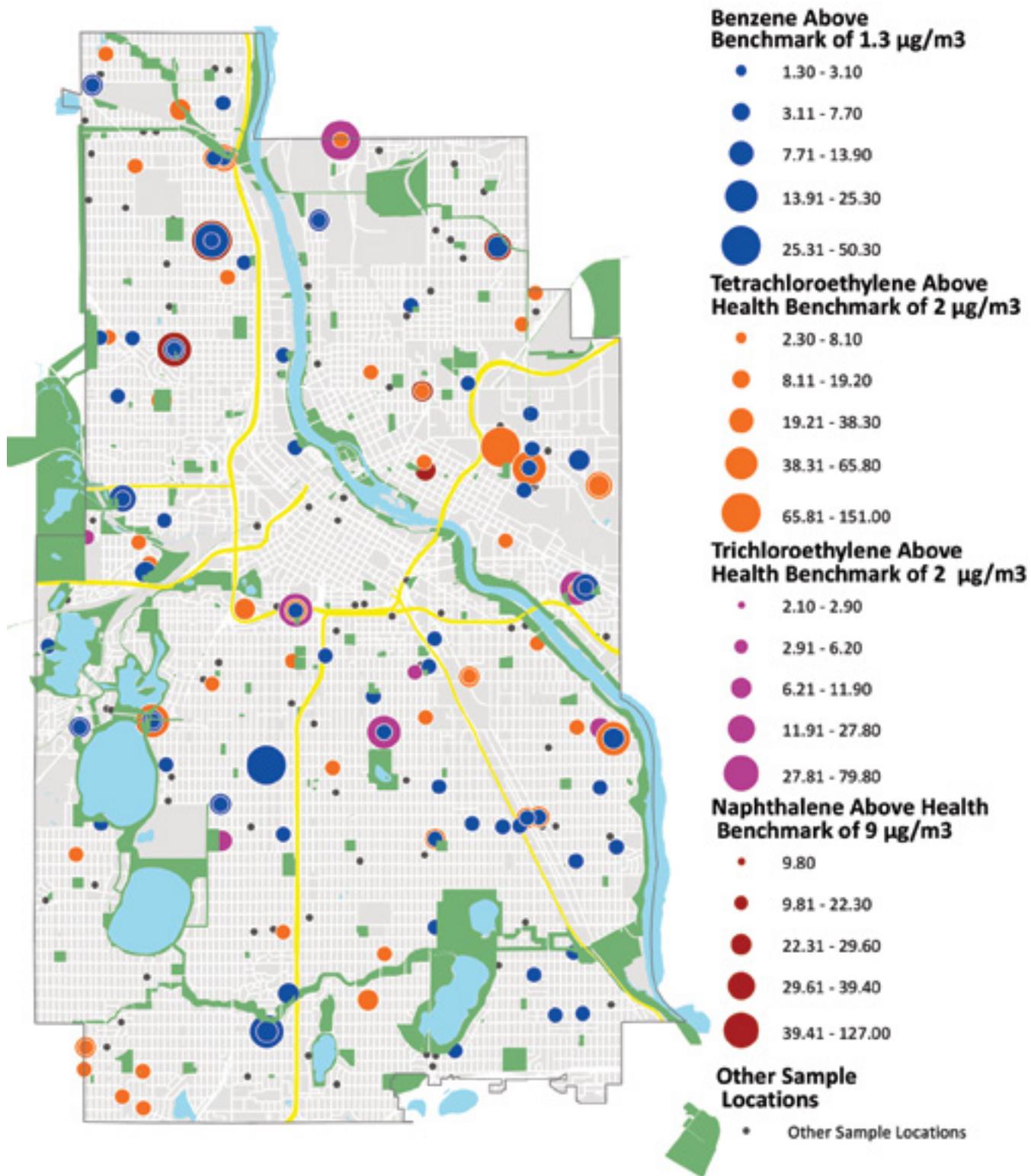


FIGURE 18: SOLAR POWER LOCATIONS MAP

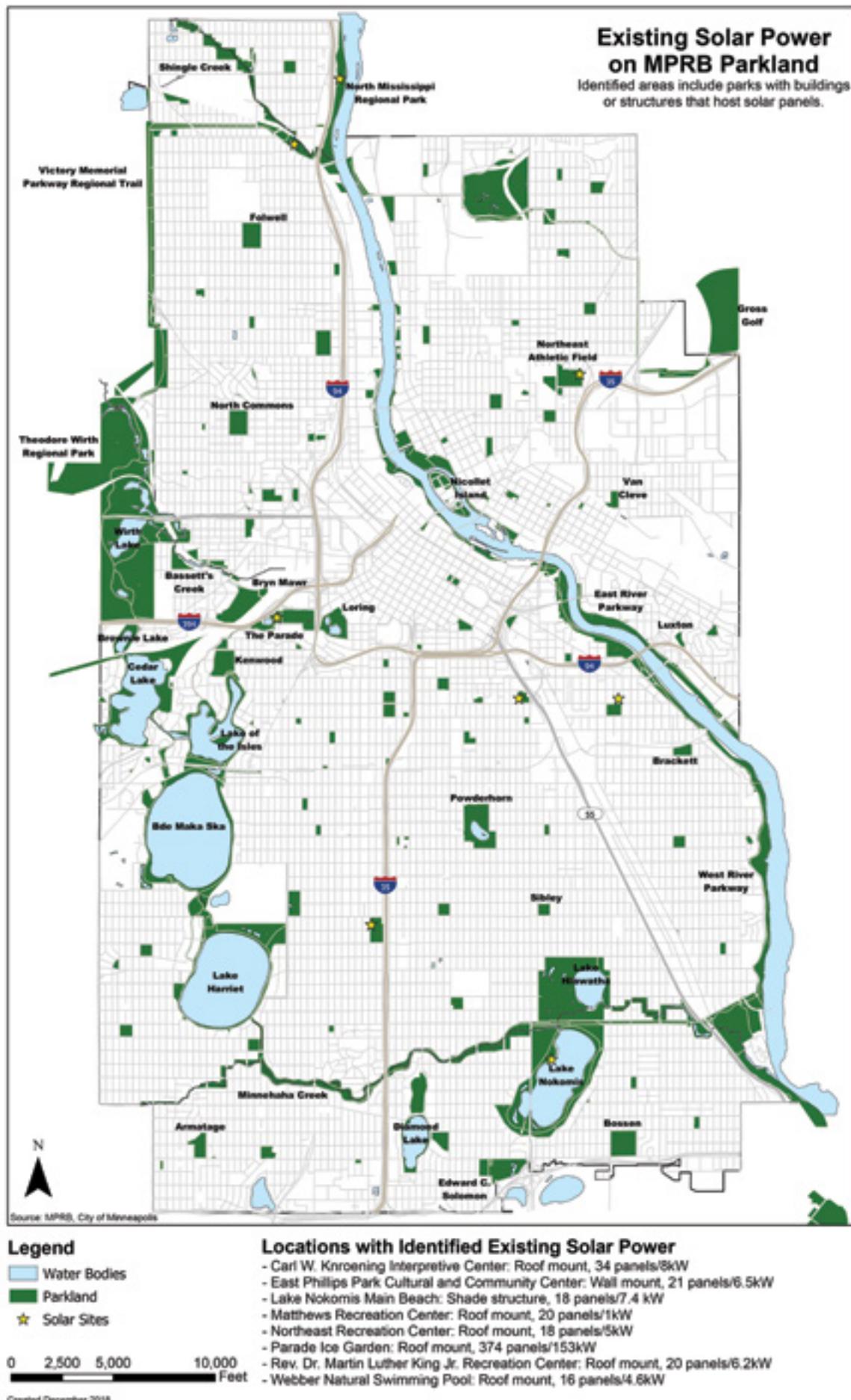


FIGURE 20: CARBON SEQUESTRATION PROTECT AND ENHANCE AREAS MAP

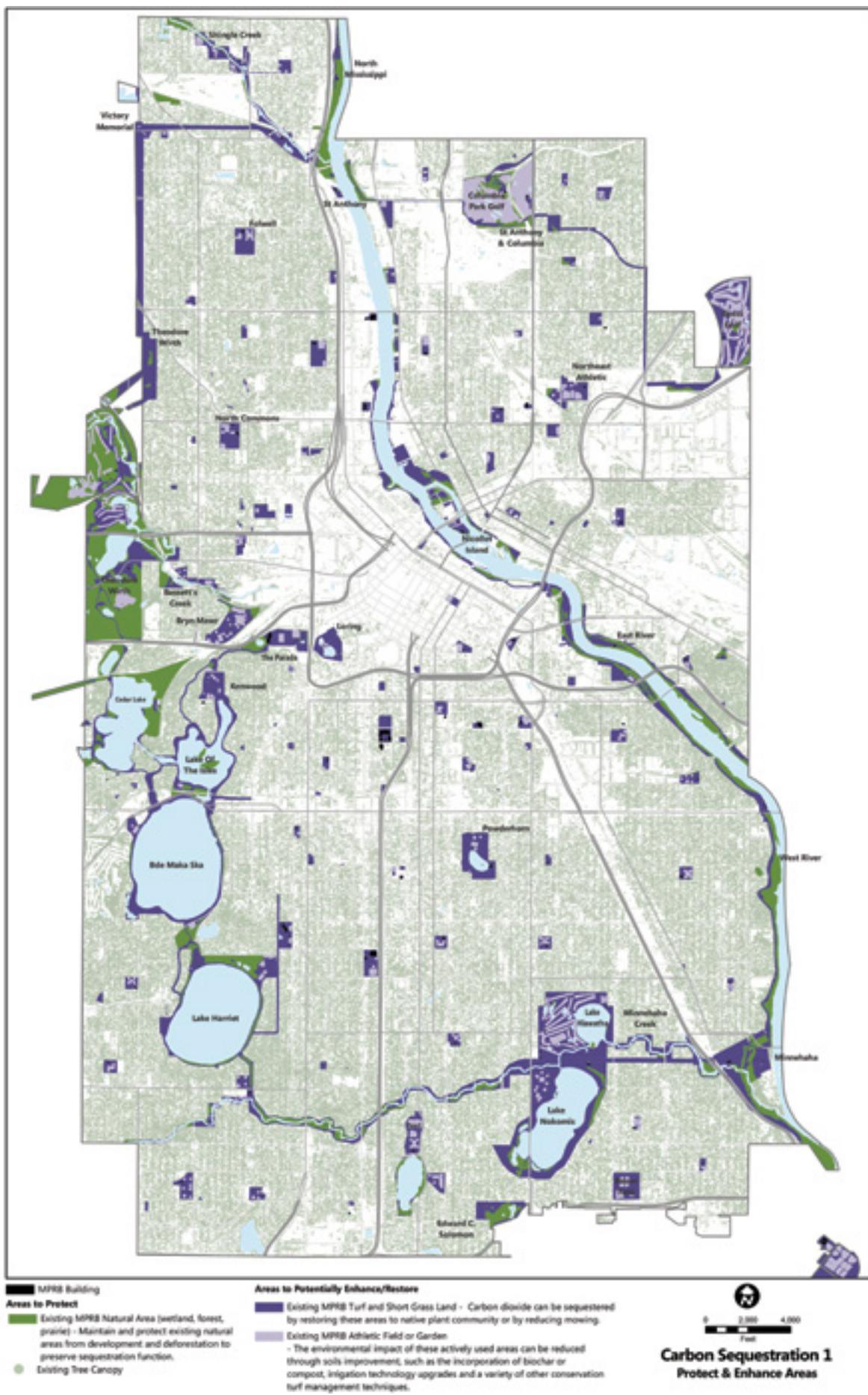


FIGURE 21: CARBON SEQUESTRATION EFFECTIVENESS WITH ENHANCEMENT AREAS MAP

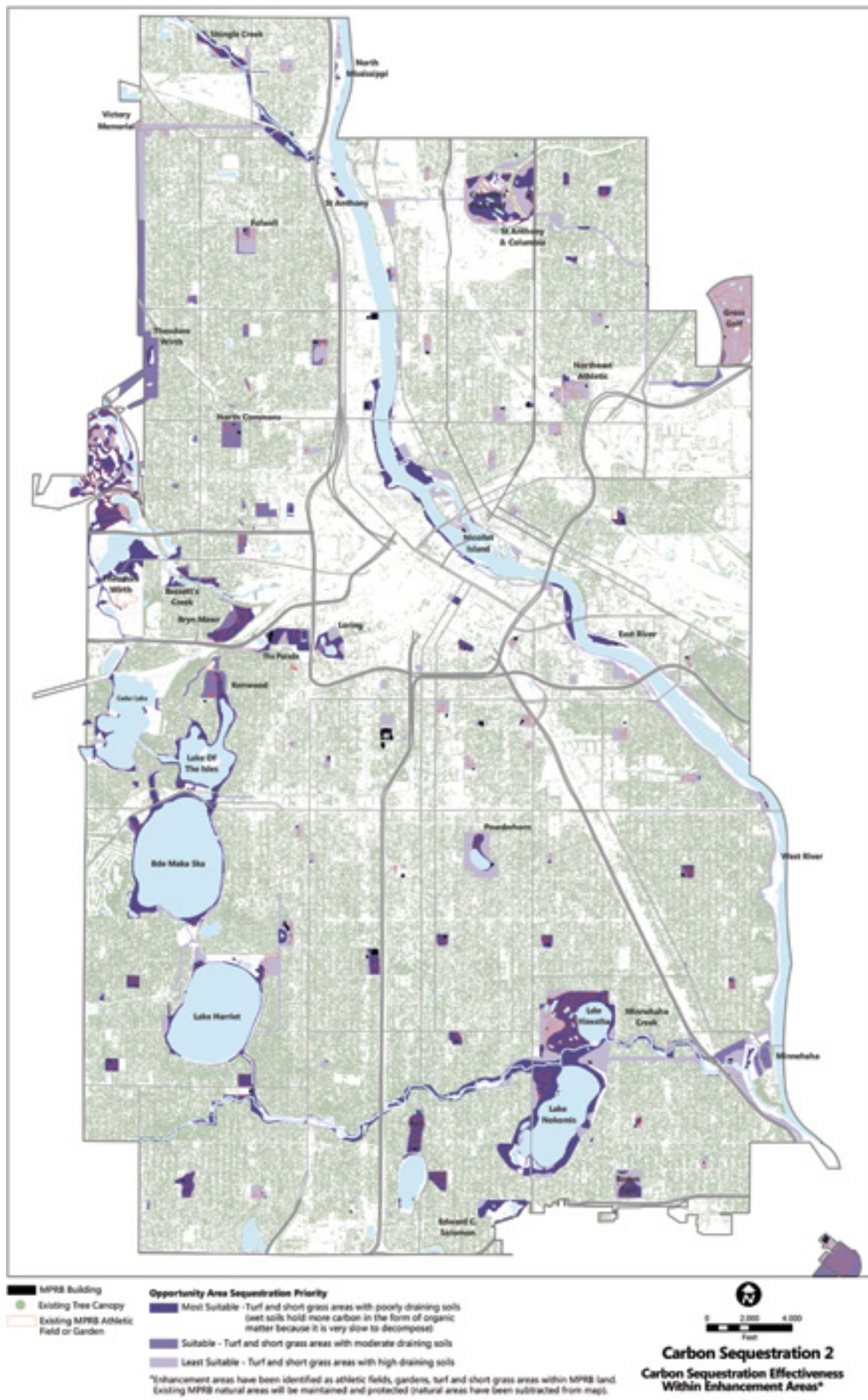


FIGURE 22: MAP OF MPRB BUILDINGS WITH GOOD SOLAR POTENTIAL



FIGURE 23: SUSTAINABLE ENERGY—GEOTHERMAL OPPORTUNITY AREAS MAP

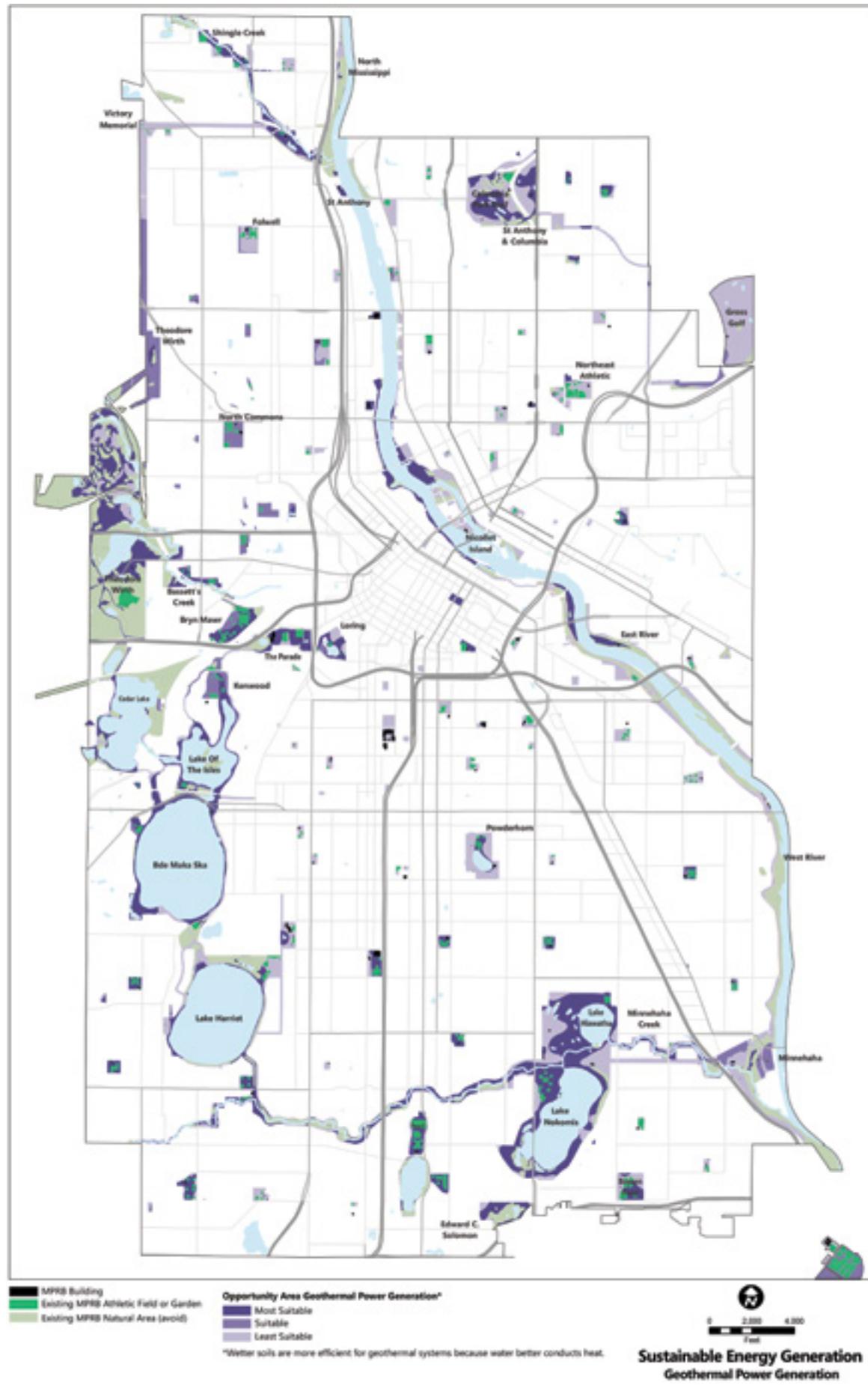


FIGURE 24: BIODIVERSITY PLANT COMMUNITY TYPES MAP

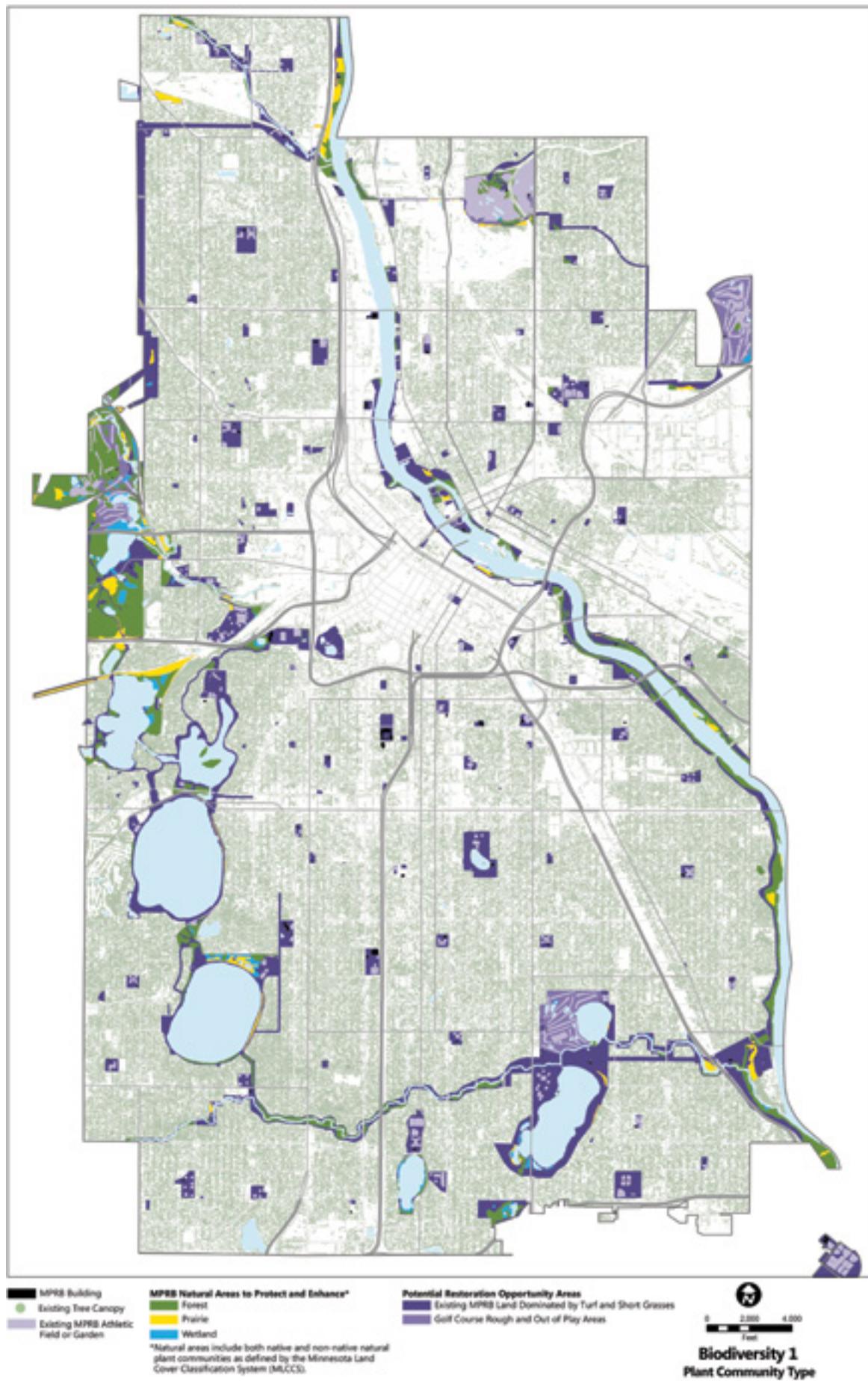


FIGURE 26: DESIGNATED URBAN AGRICULTURE AREAS

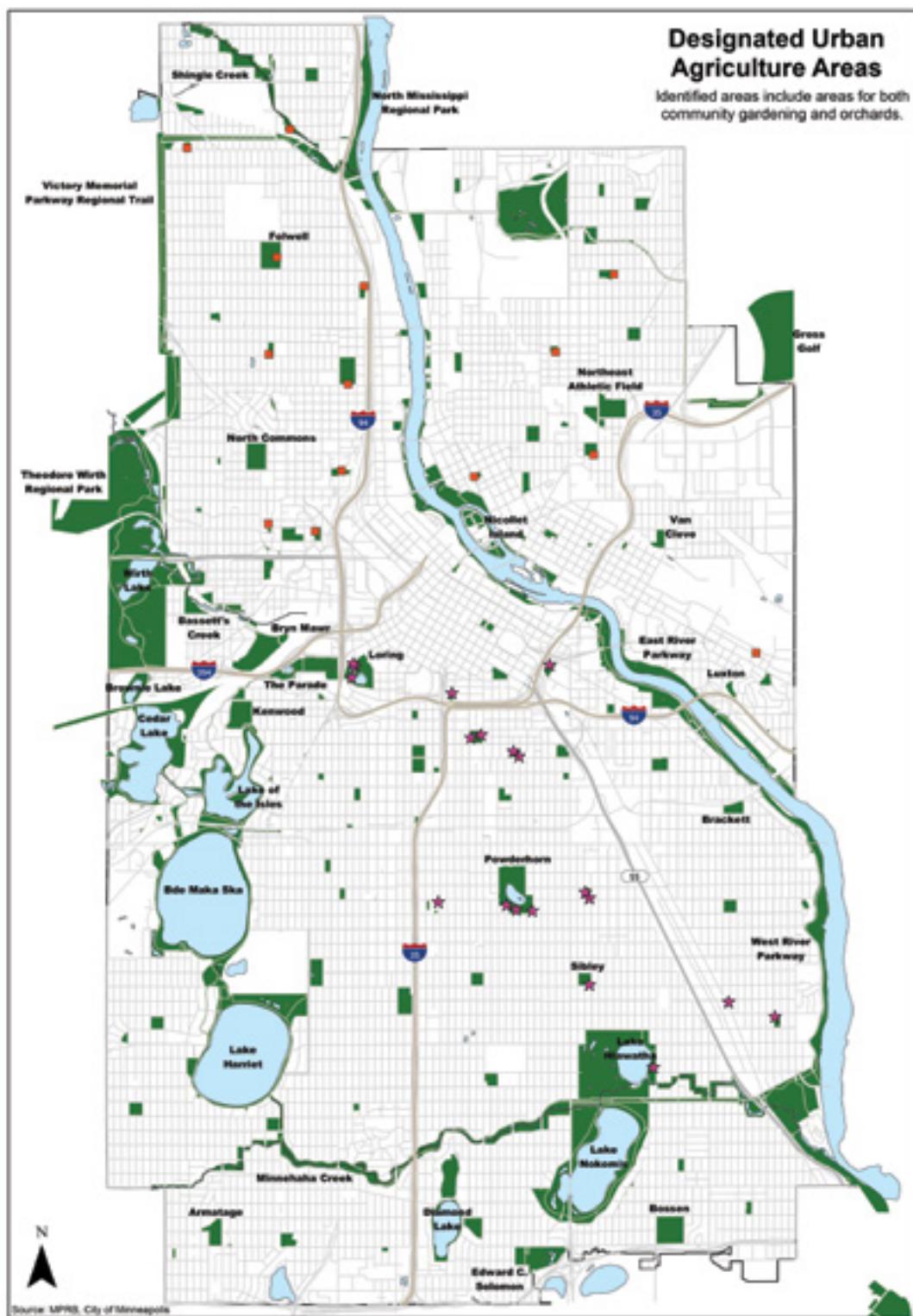


FIGURE 32. URBAN HEAT ISLAND EFFECT: INTENSITY OF HEAT ACCUMULATION

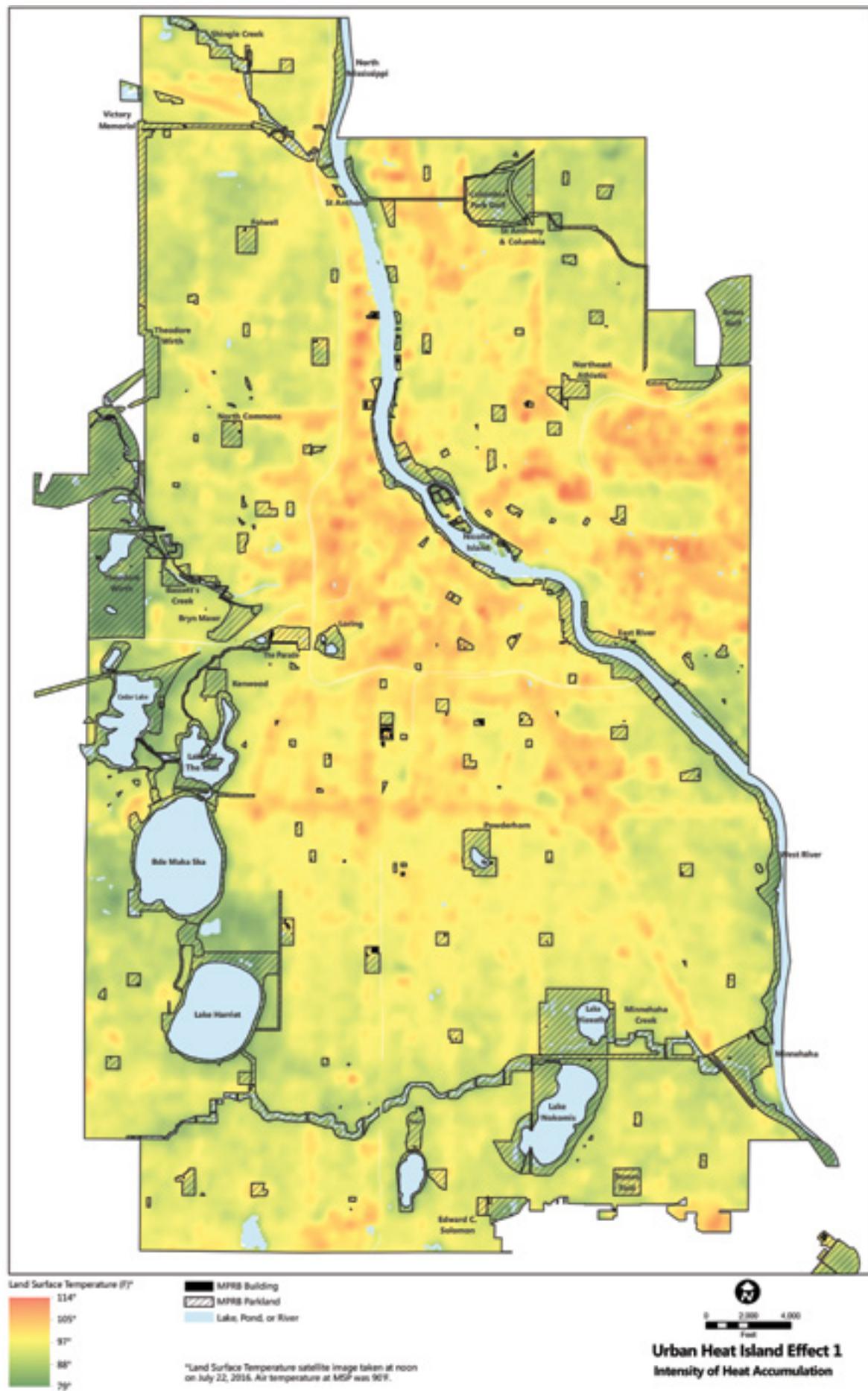


FIGURE 33. URBAN HEAT ISLAND EFFECT: MPRB INTENSITY OF HEAT ACCUMULATION

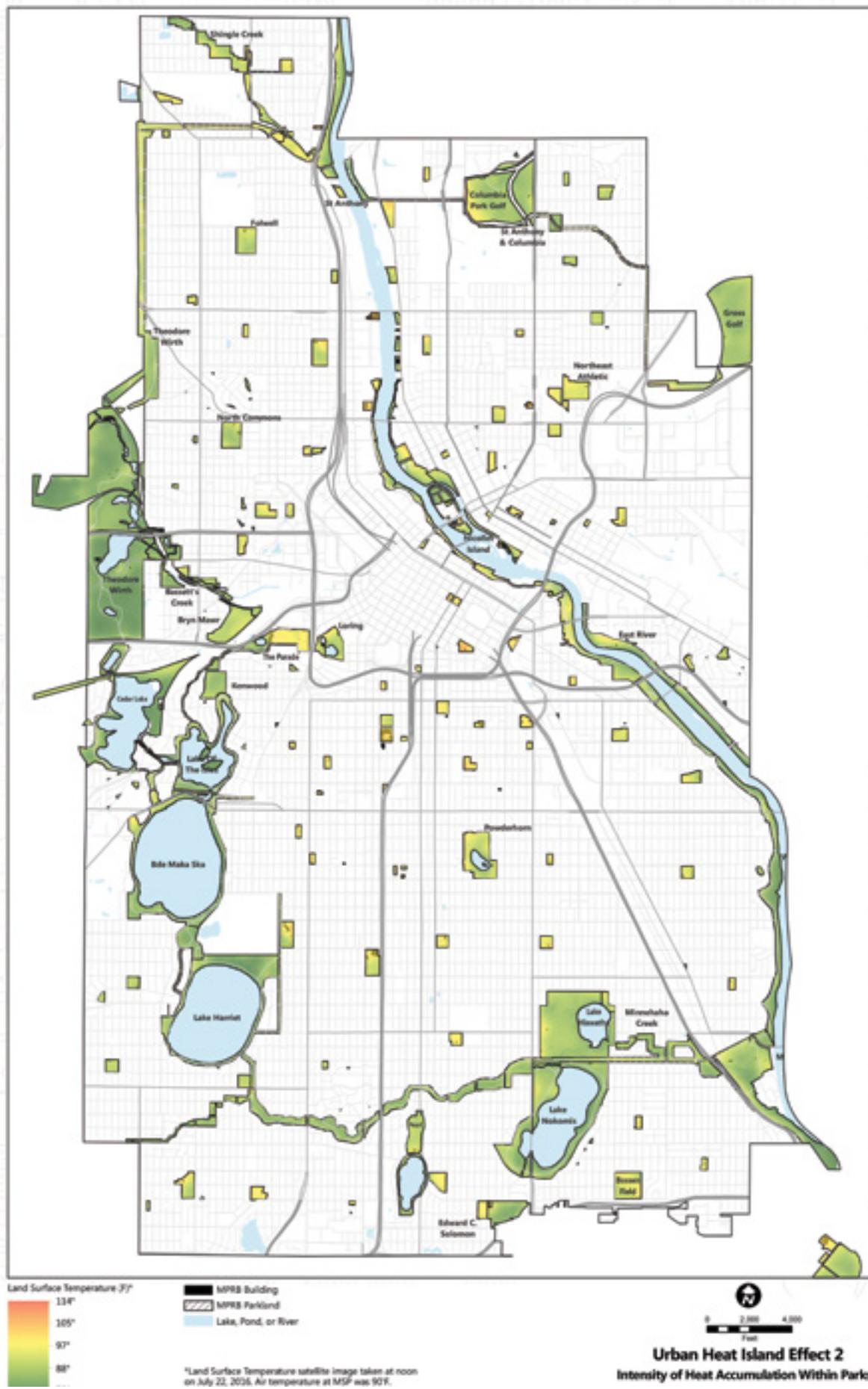


FIGURE 34. URBAN HEAT ISLAND: EFFECTIVE MITIGATION AREAS

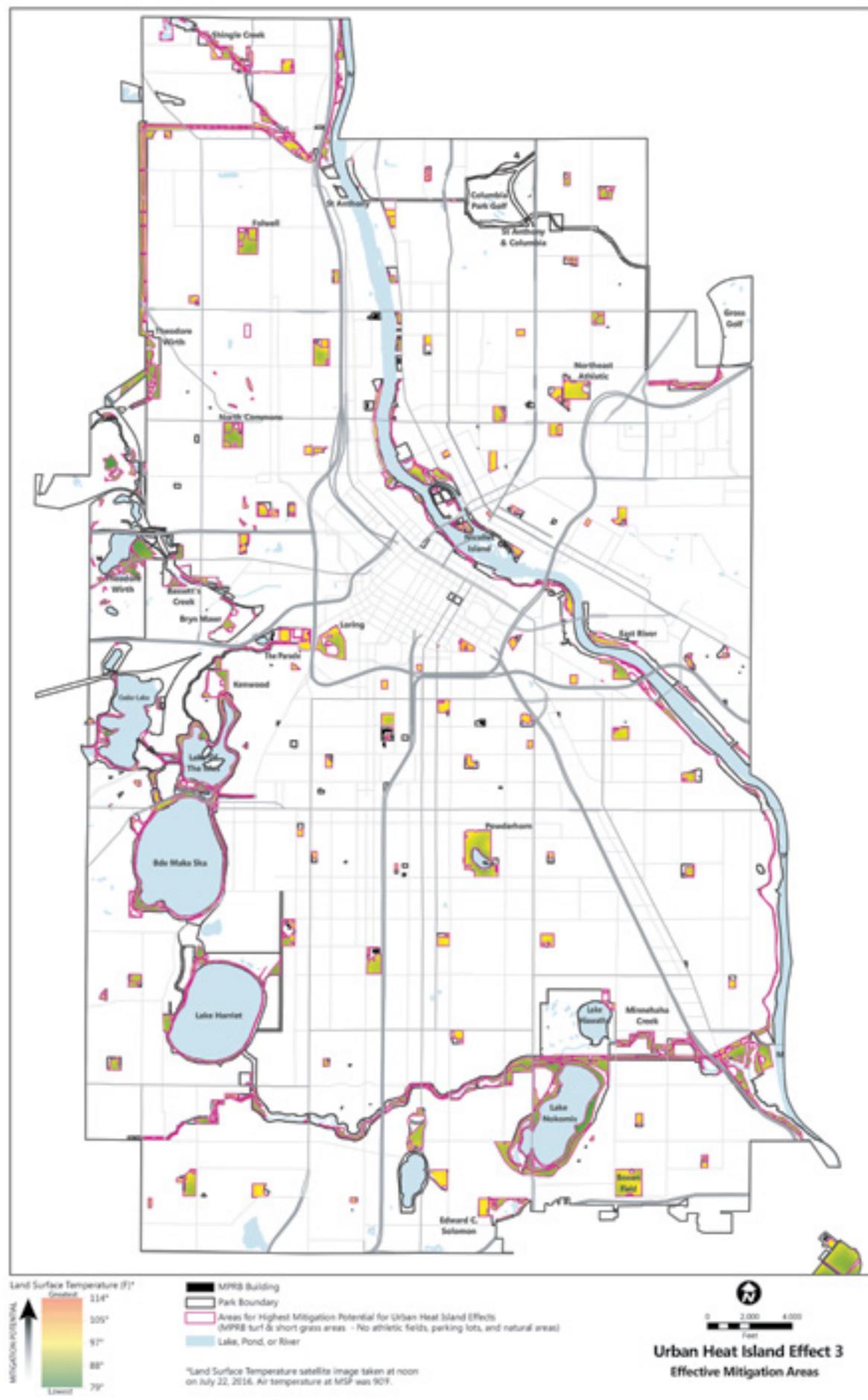


FIGURE 32. HABITAT ENHANCEMENT ZONES



FIGURE 33. SONG BIRD & POLLINATOR HABITAT ZONES

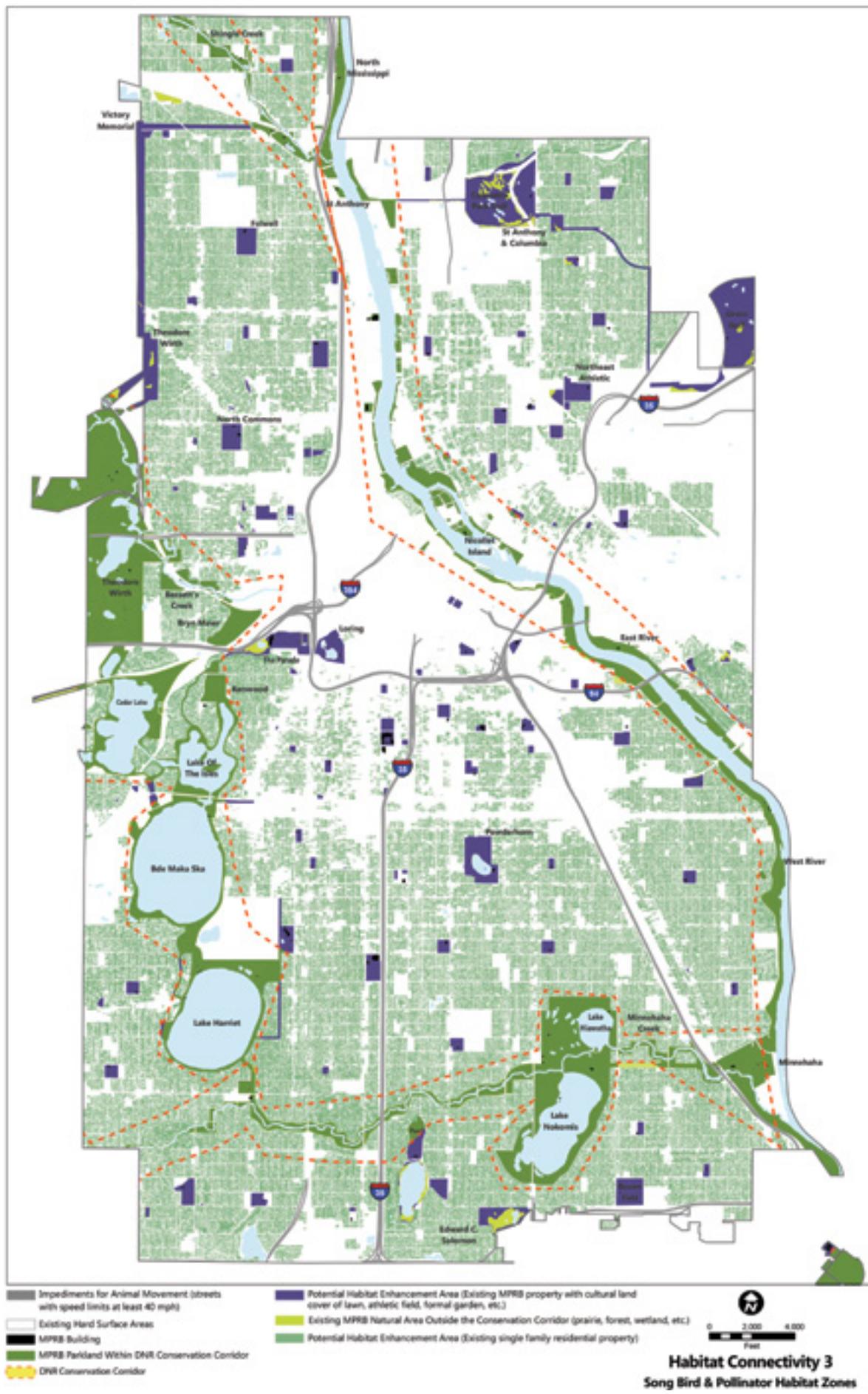


FIGURE 34: POLLINATOR "SWEET SPOT" ANALYSIS MAP

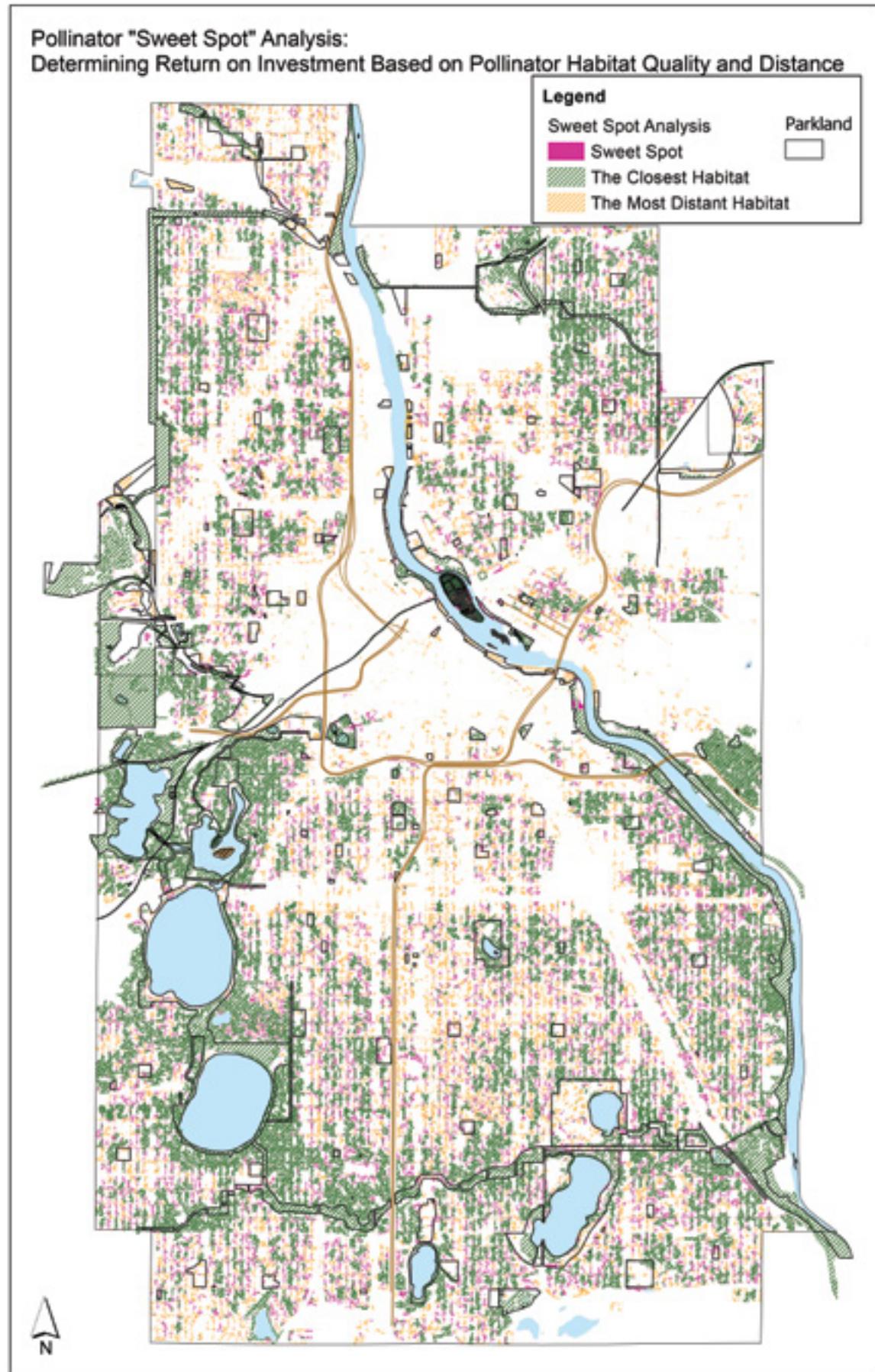


FIGURE 35: SUITABILITY ANALYSIS FOR EXPANDED POLLINATOR HABITAT

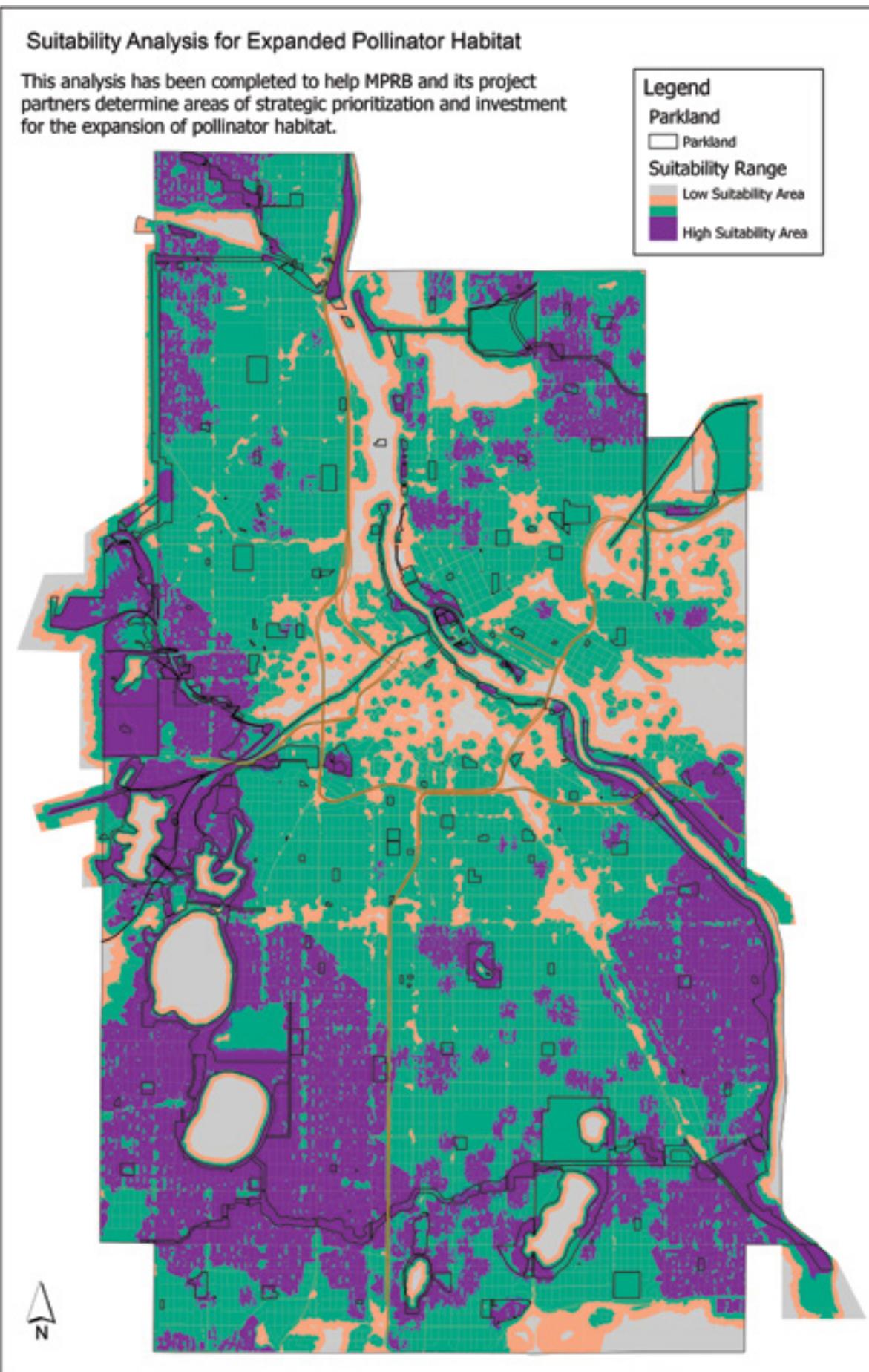


FIGURE 37. HABITAT CORRIDORS

