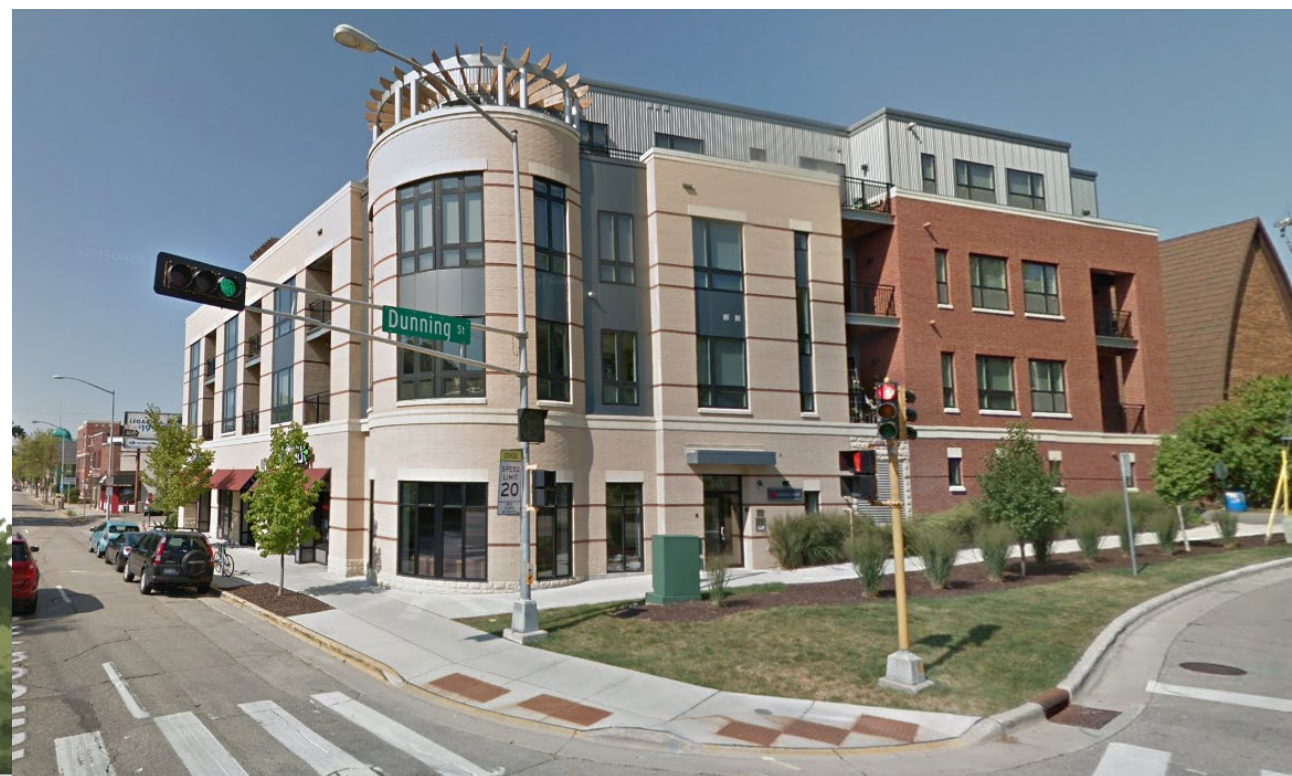


City of Madison Urban Forestry Task Force



Private Trees - Zoning

- Landscape Section - *Updated in 2013*
 - Development Frontage Landscaping
 - One tree required every 30 ft between development edge (building, parking, etc.) and public street
 - *Waived when buildings are at street*
 - Mixed use and downtown zoning districts require minimal setbacks
 - Limited space for trees on private property near streets
 - *Recommendation: Evaluate minimum setback to determine if adjustments are needed*

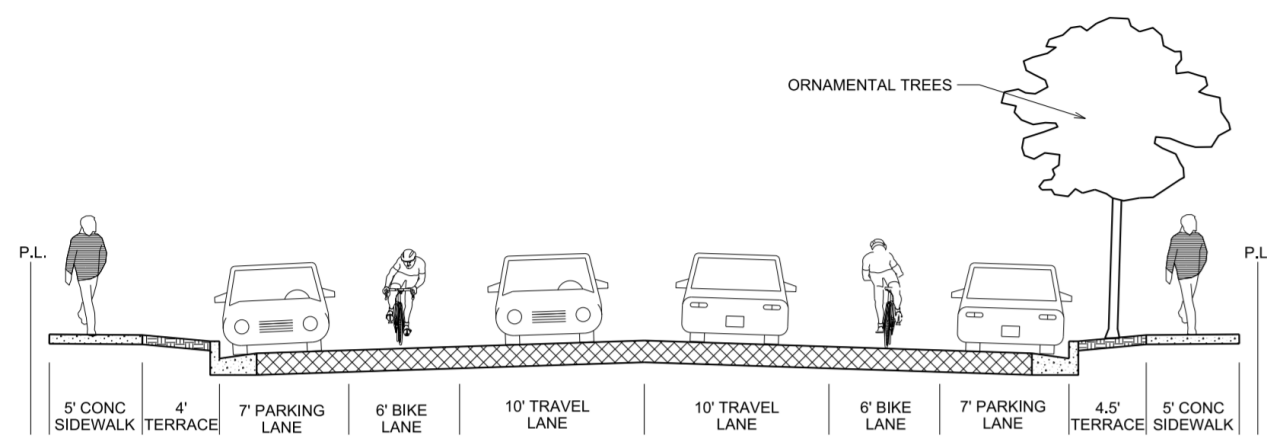


Street Trees – redevelopment and staging

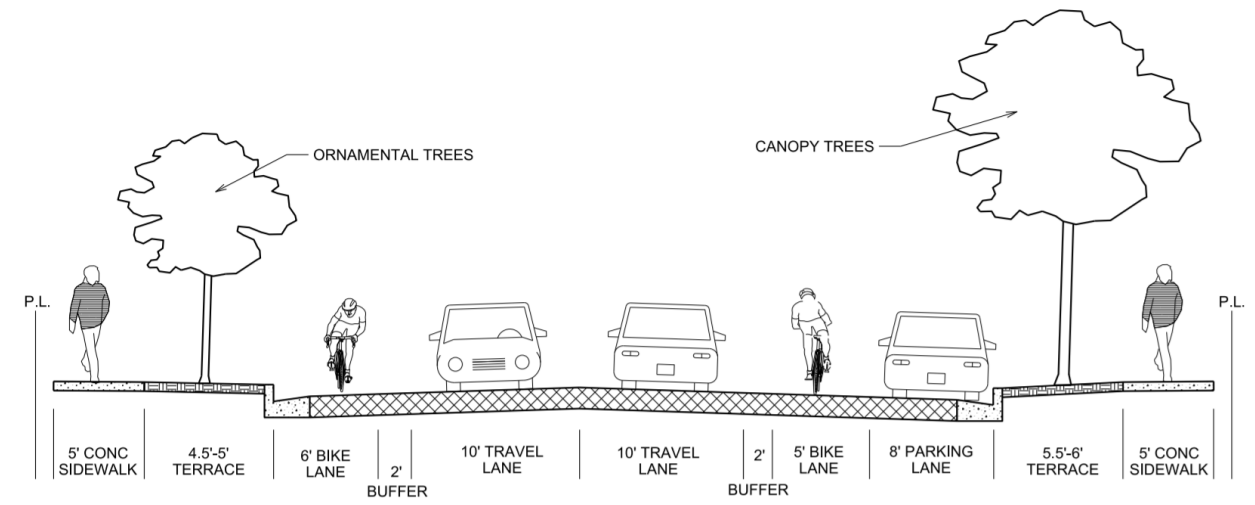
- *Recommendation: increase costs associated with street tree removal*
- *Recommendation: trees removed should be replaced in enhanced conditions, at the cost of the developer*



Street Trees – a contest for space



WINNEBAGO STREET - OPTION 1
(LOOKING NORTHEAST)

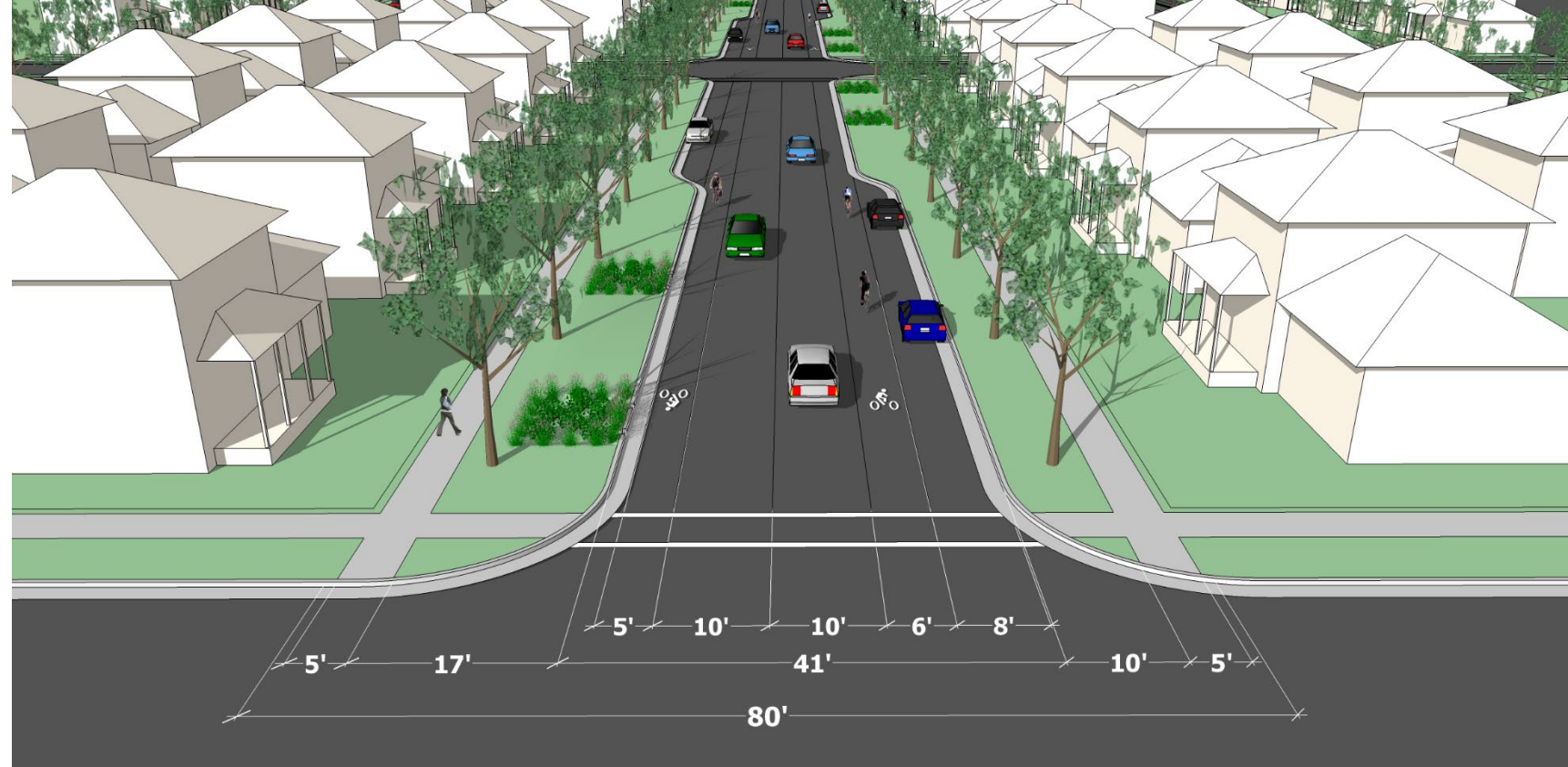


WINNEBAGO STREET - OPTION 2
(LOOKING NORTHEAST)



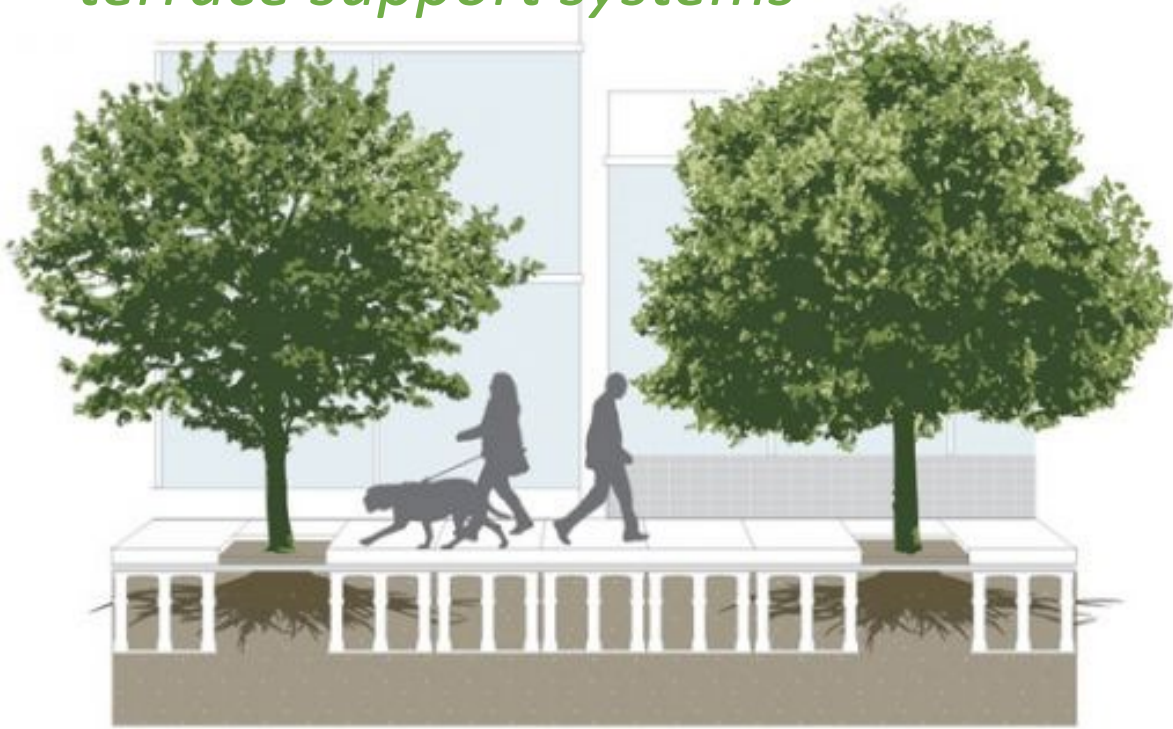
Street Trees – new streets

- *Recommendation:*
Expanded minimum terrace widths for new streets
 - Local streets: 10 ft
 - Collector streets: 10 ft
 - Arterial streets: 12 ft

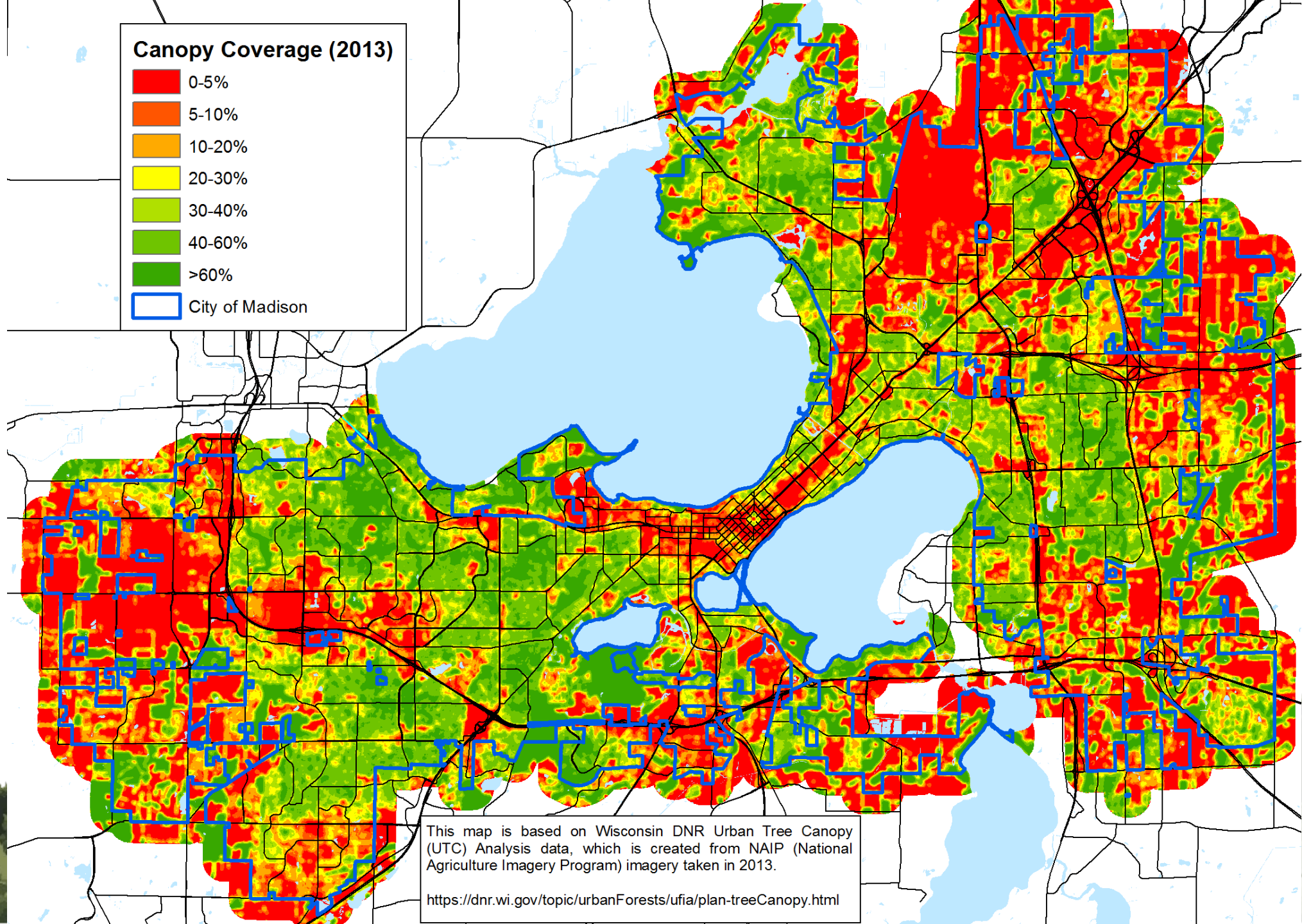


Street Trees – existing street reconstructions

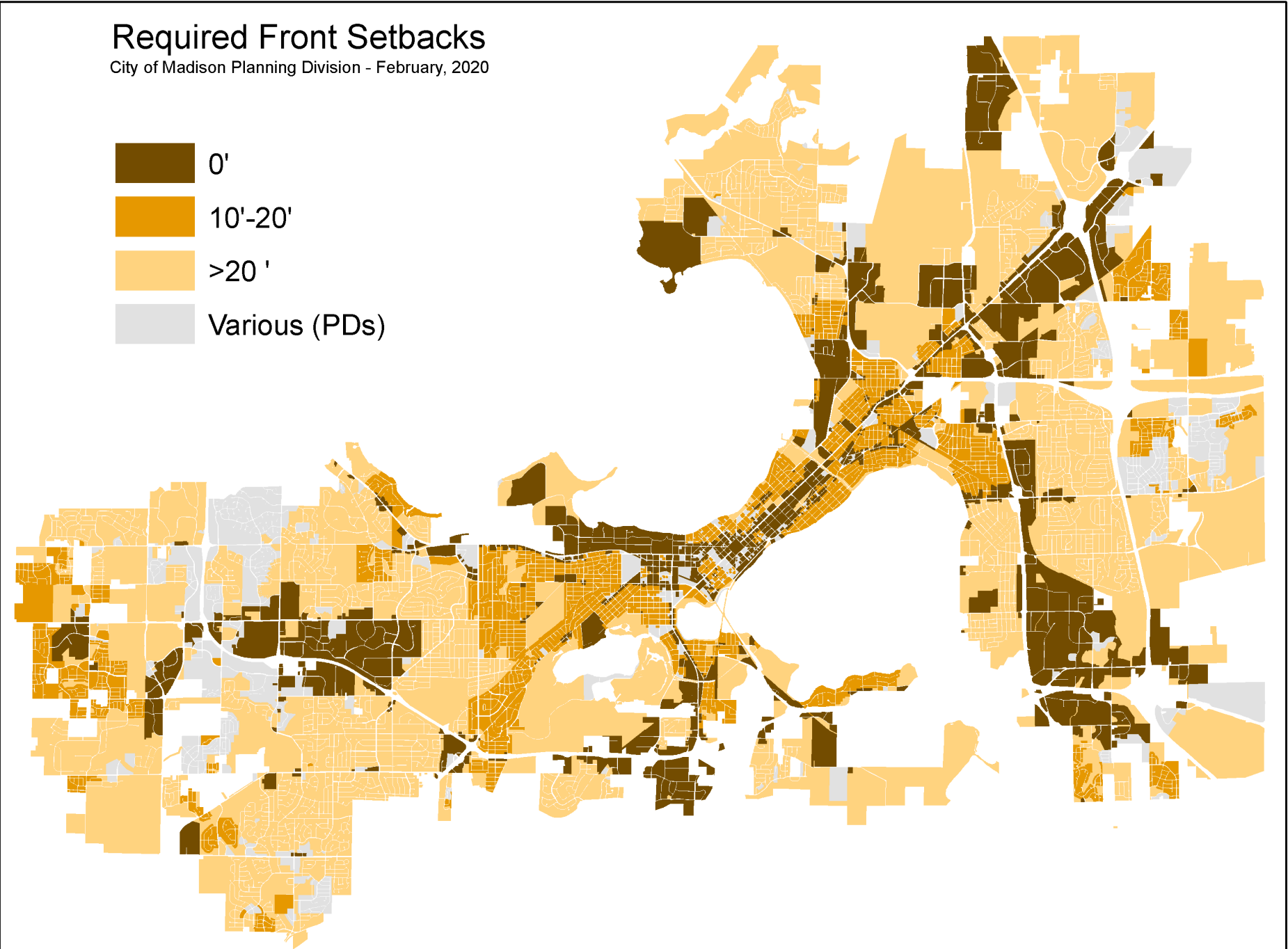
- *Recommendation: explore alternative designs with engineered soil volume construction methods and terrace support systems*



Canopy Coverage



Canopy Coverage and setbacks



0' Setback Contexts



0' Setback Contexts



0' Setback Contexts



0' Setback Contexts



0' Setback Contexts



Zoning District		Lot Coverage	Setback (ft.)
MIXED-USE AND COMMERCIAL			
LMX	Limited Mixed Use	75%	0
NMX	Neighborhood Mixed Use	75%	0
TSS	Traditional Shopping Street	85%	0
MXC	Mixed Use Center	85%	0
CC-T	Commercial Corridor-Transitional	85%	0
CC	Commercial Center	85%	0
DOWNTOWN AND URBAN			
DC	Downtown Core	100%	0
UOR	Urban Office Residential	75%	15
UMX	Urban Mixed Use	90%	0
DR1	Downtown Residential 1	75%	15
DR2	Downtown Residential 2	80%	10
EMPLOYMENT			
TE	Traditional Employment	85%	0
SE	Suburban Employment	75%	0
SEC	Suburban Employment Center	75%	25
EC	Employment Campus	85%	0
IL	Industrial Limited	75%	0
IG	Industrial General	75%	0

Private Trees - Zoning

- Landscape Section - *Updated in 2013*
 - Parking area landscaping
 - 5 or 8% of parking area in landscape islands
 - Roughly one tree per 8-10 parking stalls
- No trees required in parking lots prior to 1984 – legal non-conforming (grandfathered)
- *Recommendation: Evaluated applicability triggers in landscape section*



Private Trees - Zoning

- Landscape Section - *Updated in 2013*
 - Parking area landscaping
 - 10% site disturbance
 - 10% expansion
 - Demolition



Private Trees - Zoning

- Landscape Section - *Updated in 2013*
 - Landscape architect required for sites larger than 15,000 sf
 - No required follow-up by LA after submittal

