

Transportation Policy and Planning Board Project Update: Nelson Neighborhood Development Plan



Agenda



- Background information
- Project challenges
- Updated Nelson NDP
 - Land Use
 - Streets
 - Pedestrian Network
 - Bicycle/Shared Use Path Network
- Process/timeline
- Questions

Neighborhood Development Plans



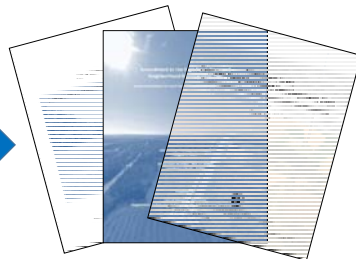
Comprehensive Plan

City-Wide Recommendations
Adopted by City



Neighborhood Development Plan

Neighborhood Recommendations
Adopted by City



Development Plans

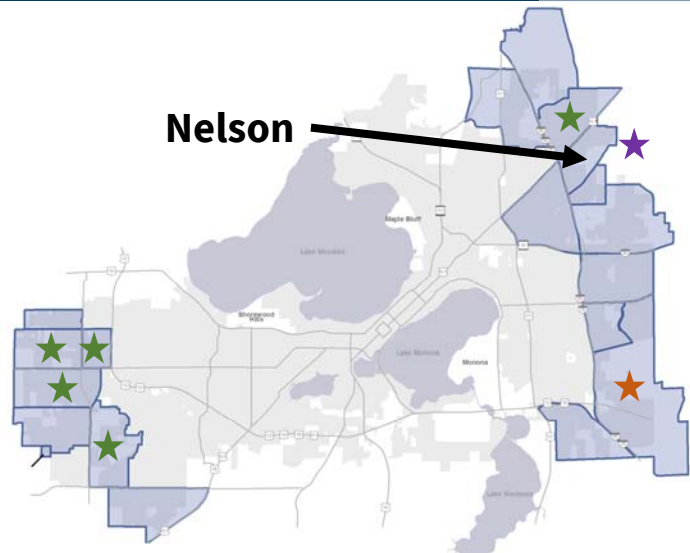
Site Specific Proposals
Proposed by developers/landowners



Neighborhood Development Plans



- 19 NDPs
- 1 being **updated** (Nelson)
- 5 recently **updated**
- 1 recently **created**
- 1 to **start** late this year

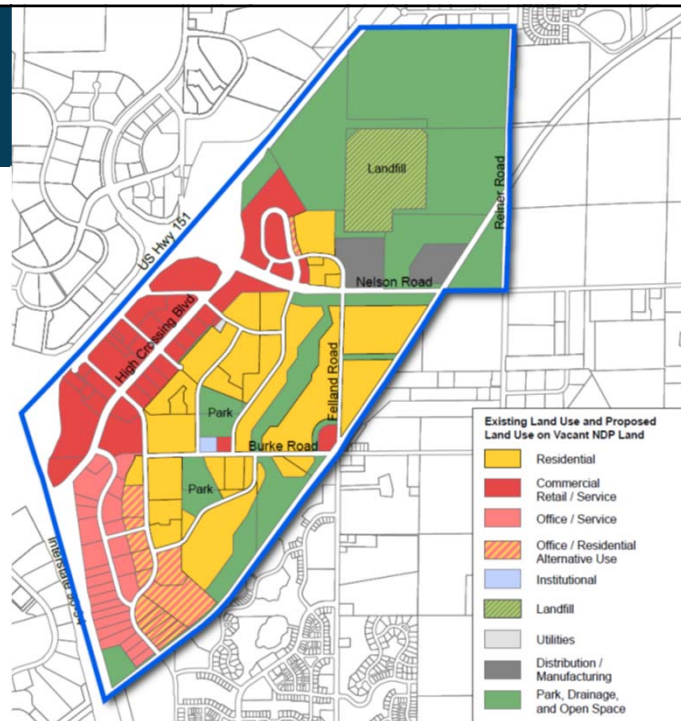


Nelson NDP



- Adopted 1992
- Amended 1993, 1999, 2001, 2005, 2009, 2017
- Amendments have been piecemeal, primarily in response to development requests

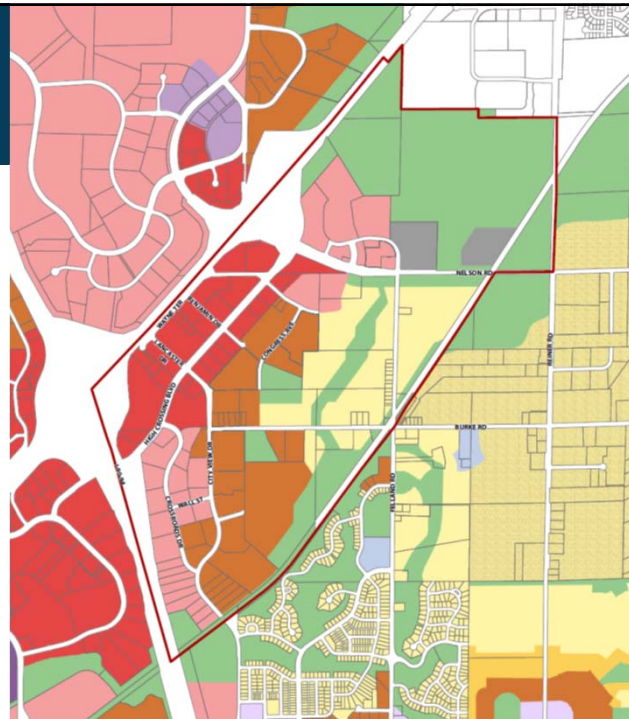
Nelson NDP FLU



Comp Plan GFLU

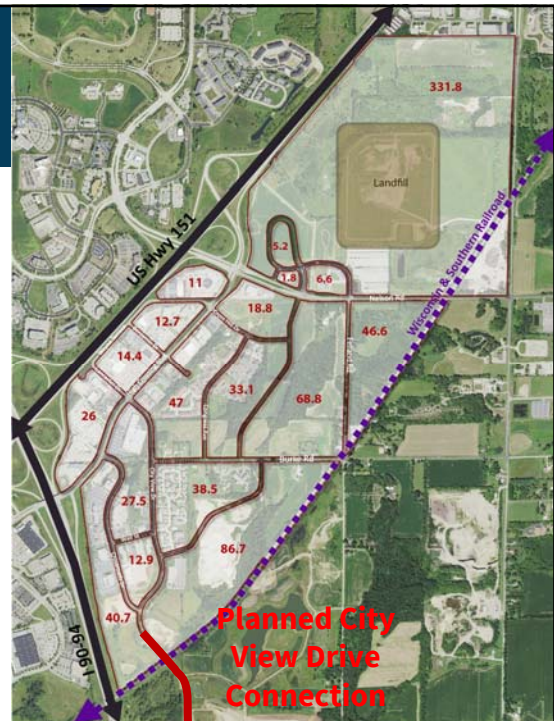
2018 Comprehensive Plan: Draft Future Land Use Map

- | | |
|----------------------------------|----------------------------|
| Low Residential (LR) | Downtown Mixed Use (DMU) |
| Low-Medium Residential (LMR) | Downtown Core (DC) |
| Medium Residential (MR) | General Commercial (GC) |
| High Residential (HR) | Employment (E) |
| Neighborhood Mixed Use (NMU) | Industrial (I) |
| Community Mixed Use (CMU) | Parks and Open Space (P) |
| Regional Mixed Use (RMU) | Special Institutional (SI) |
| Neighborhood Planning Area (NPA) | Airport (A) |



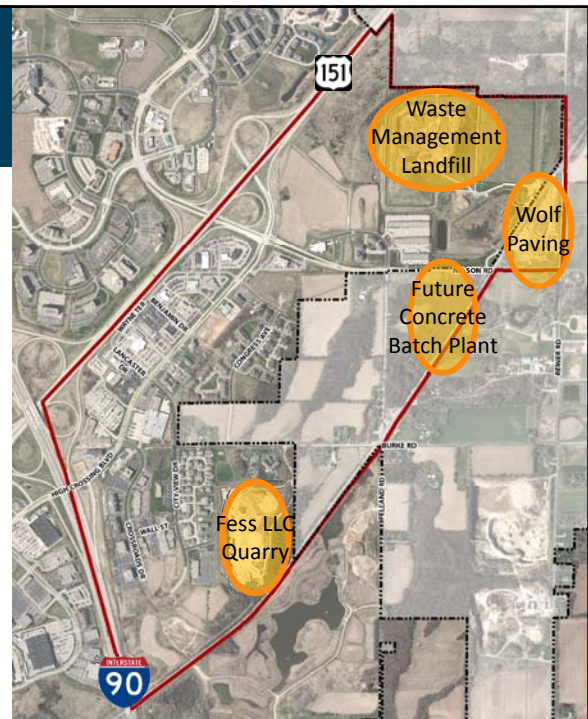
Nelson Challenges

- Lacking local street network
- Barriers to connectivity of streets, sidewalks, bike routes
- Housing options



Nelson Challenges

- Rural uses in a developing area



Nelson Challenges

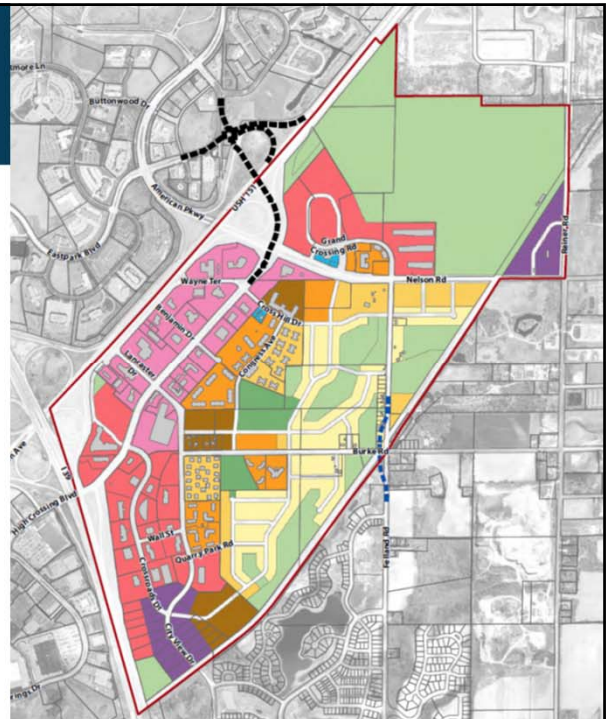
- Elevation

~1030 feet
~895 feet



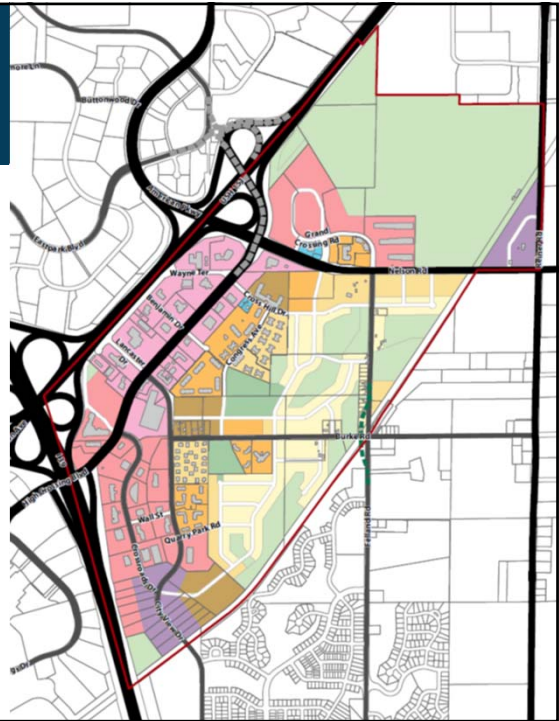
Updated Nelson NDP

- | | |
|--|---------------------------------|
| Nelson NDP Boundary | Housing Mix 1 (0-8 du/ac) |
| USH 151 - Nelson Road Interchange Revision | Housing Mix 2 (8-20 du/ac) |
| Felland Realignment | Housing Mix 3 (20-40 du/ac) |
| Community Mixed Use | Housing Mix 4 (40-70 du/ac) |
| Community Retail and Service | Park |
| Employment | Stormwater and Other Open Space |
| Institutional | |



Street Network

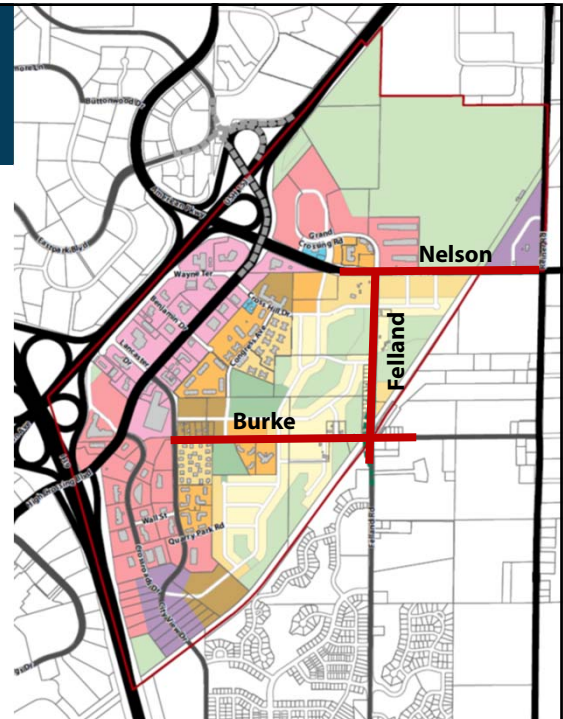
-  Nelson NDP Boundary
-  Arterial Street
-  Collector Street
-  USH 151 - Nelson Road Interchange Revision
-  Felland Road Realignment



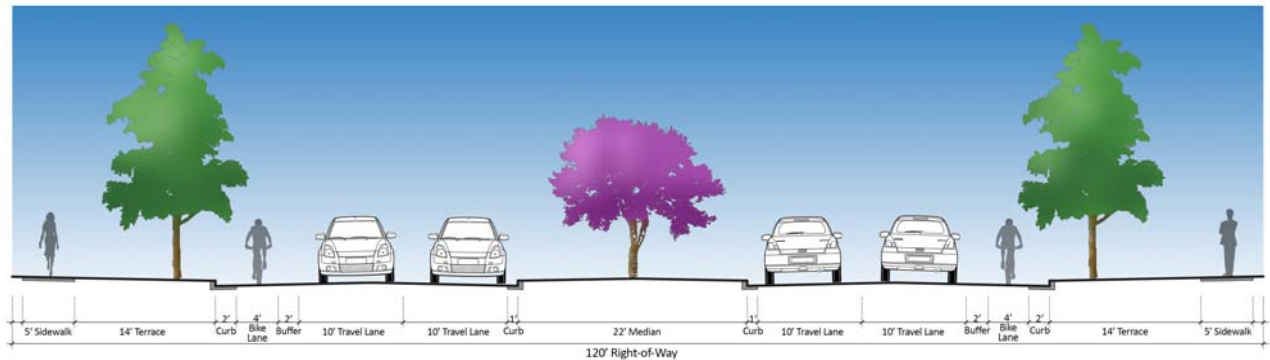


Street Network

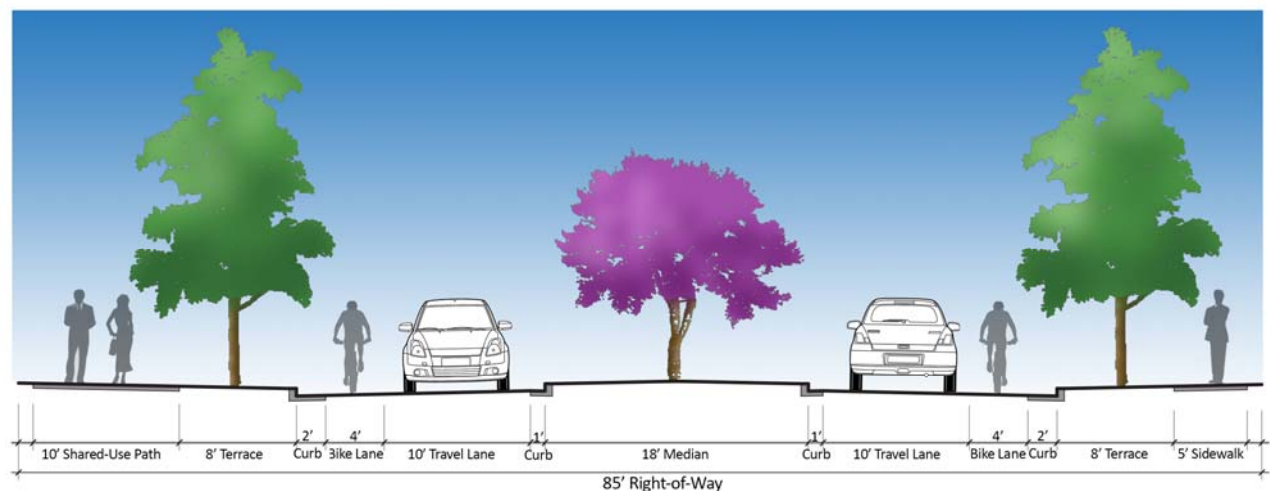
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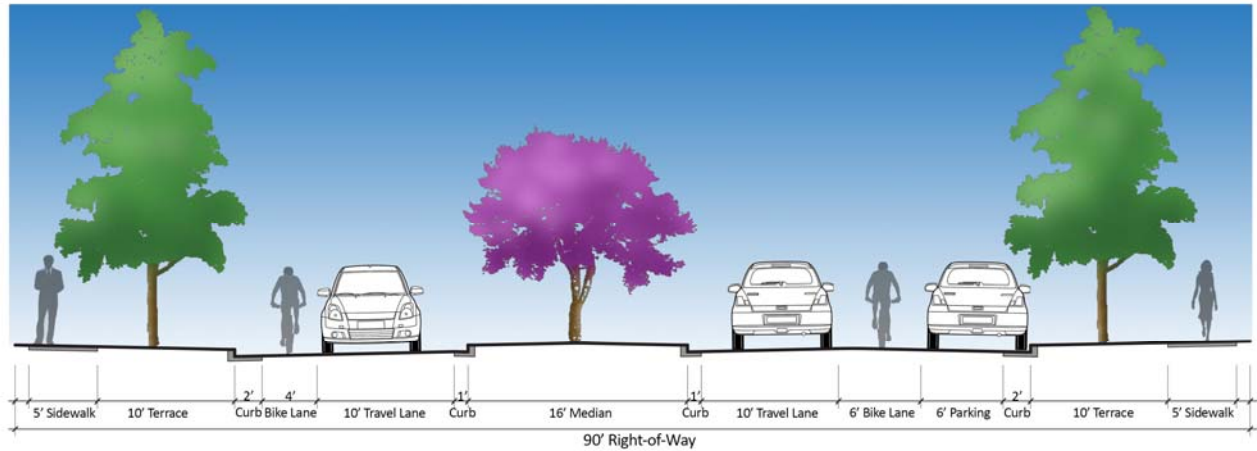
Nelson Road Cross-Section



Felland Road Cross-Section

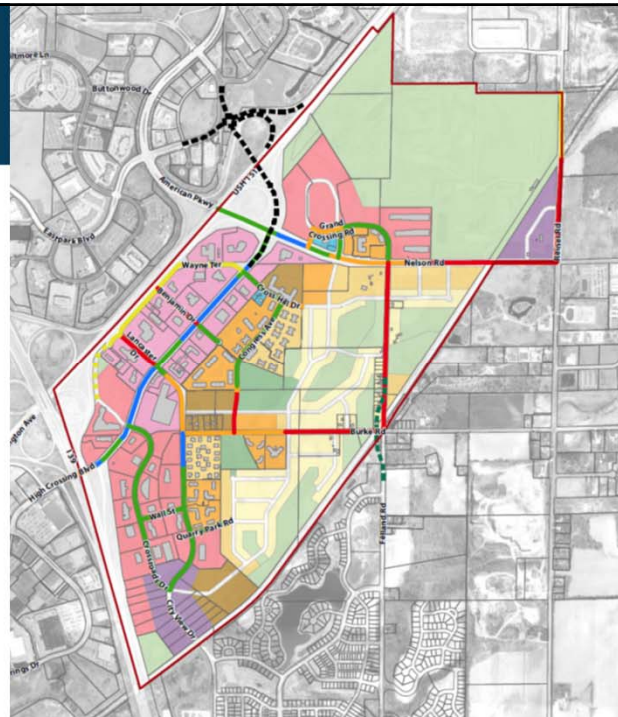
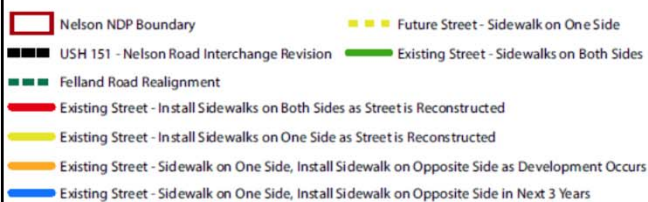


Burke Road Cross-Section



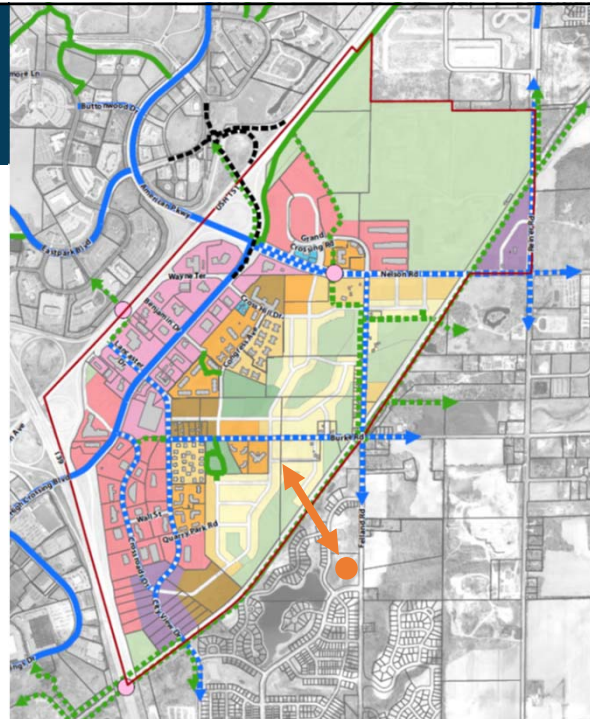
Pedestrian Network

- Discontinuous sidewalk network
- Crosswalk striping
- Near-term upgrades



Bike & Shared-Use Path Network

-  Nelson NDP Boundary
-  USH 151 - Nelson Road Interchange Revision
-  Planned On-Street Bicycle Facility
-  Planned Shared Use Path
-  Existing Shared Use Path
-  Existing On Street Bicycle Facility
-  Planned Overpass/Underpass



Estimated Timeline



- Plan Commission update: July 29, 2019
- TPPB update: August 5, 2019
- Complete full draft of text/maps: August 2019
- Introduce to Common Council: September 3, 2019
- BCC review: September 2019 (likely PC, Parks, TPPB)
- Council approval: October 2019



Questions?

Project website: www.cityofmadison.com/NelsonNDP

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