Town Board Meeting | July 21, 2018 Town of Buchanan Road Specifications

<u>Outline</u>

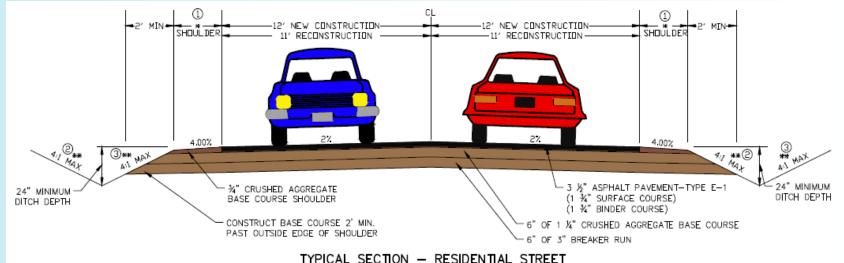
- Background
- WHY?
- Existing Road Specifications Rural
- Alternative Road Specifications Rural
- Existing Road Specifications Urban
- Alternative Road Specifications Urban
- Design/Policy Questions



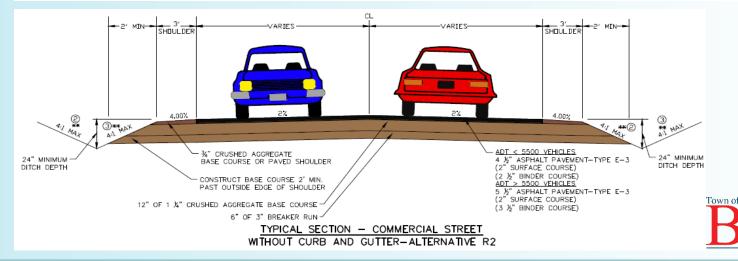
Background

- February 5, 2018: Board discussed existing Road Specifications ("Road Specs.") & Capital Road Project Funding
- June 19, 2018: Board provided feedback about the Special Assessment Policy (SAP)
- July 17, 2018: Board provided feedback about existing and alternative Town Road Specs.
 - Certain criteria identified for rural and urban roads
- August 21, 2018: Follow-up with the Board based on their feedback about the Road Specs. for discussion and possible action

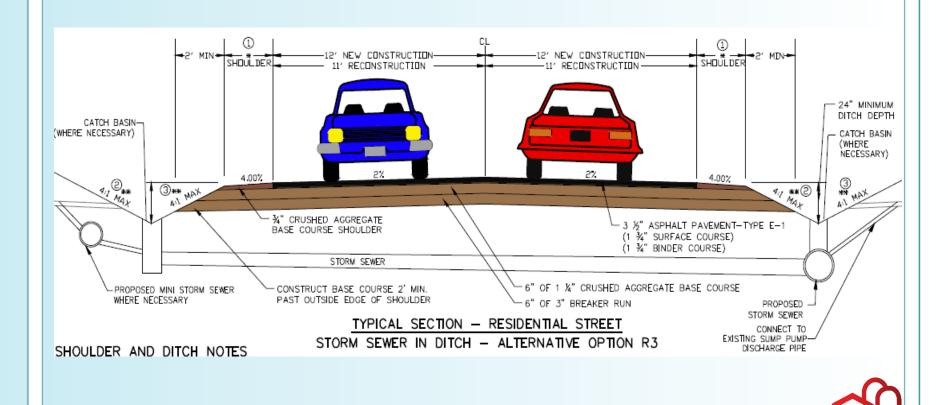
Existing Road Specs. - Rural



TYPICAL SECTION — RESIDENTIAL STREET WITHOUT CURB AND GUTTER—ALTERNATIVE R1

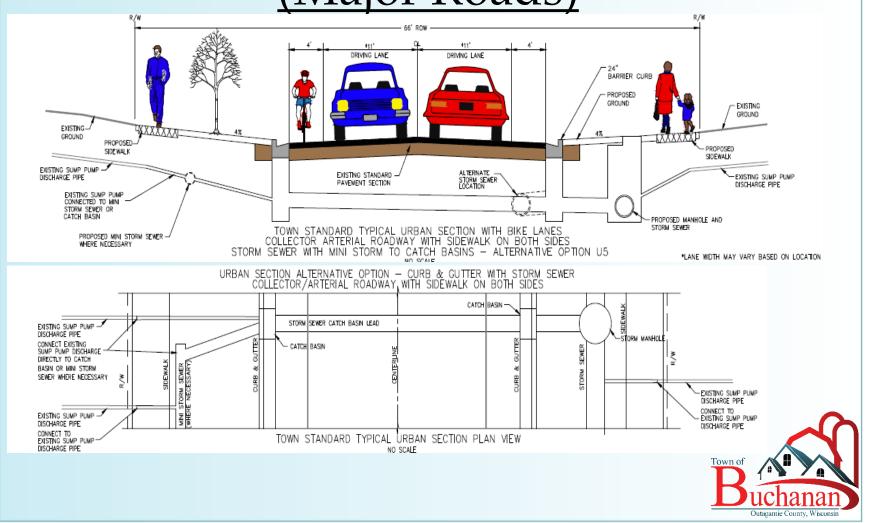


Alternative Road Specs. - Rural

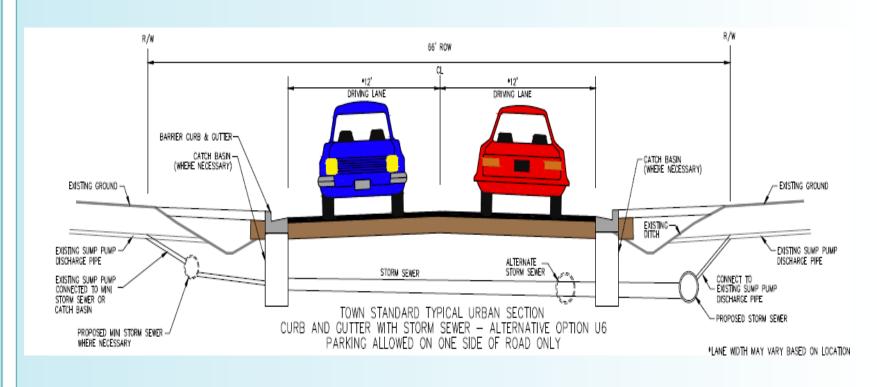


Existing Road Specs. - Urban EXISTING TOWN STANDARD - URBAN SECTION ALTERNATIVES RESIDENTIAL/LOCAL ROADS-ALTERNATIVE U1 24" BARRIER CURB RESIDENTIAL/LOCAL ROADS-ALTERNATIVE U2 SIDEWALK-OPTIONAL BASED ON SIDEWALK-OPTIONAL BASED ON COMPREHENSIVE PLAN EXISTING BARRIER CURB COMMERCIAL/COLLECTOR ROADS-ALTERNATIVE U3 . - LANE WIDTH MAY VARY BASED ON ADT Town of COMMERCIAL/COLLECTOR ROADS-ALTERNATIVE U4 - LANE MIDTH MAY VARY BASED ON ADT

Alternative Road Specs. – Urban (Major Roads)



Alternative Road Specs. – Urban (Residential)





Design/Policy Questions

- Curb
 - Barrier vs. Mountable?
- Storm Sewer
 - Terrace, in line with the Curb/Catch Basin or in the Roadway?
- Parking
 - Should parking be restricted to one side on major and residential roads?
- Lane Width
 - Rural (New) 12'
 - Rural (Recon) 12'
 - Urban (Major) 11'
 - Urban (Res.) 12'





