

2023 EDDS Topics - as of November 13, 2023

EDDS #	Topic	Requested Change and Why	Location in EDDS, OMC, etc.
SUBSTANTIVE CHANGES			
1	Frontage Improvement Thresholds	Look at scale and proportionality; relationship to Comp Plan Policy PT15.1.	2.020, 2.040, 2.070, 3.110
2	Private Streets in Manufactured Home Parks	Look at internal circulation vs. required through street; establish standards.	Chapter 2
3	Protected Bike Lanes	Revise existing street standards to allow for and at times require enhanced/protected bike lanes.	Chapter 4
4	Solid Waste Changes	Changes to Chapter 8, consistent with the City's latest Waste Resources Plan.	Chapter 8
OTHER CHANGES			
1	Reference Transportation Docs	Reference additional Transportation documents: WSDOT's Local Agency Agreement and Intercity Transit's Transit Bus Stop Guidelines.	1.070 and 4H.060
2	"Underdeveloped" Parcels	Clarify definition to include parcels with one or two houses on them that can be further developed to meet the zoned density range, and the requirement for future street stubouts larger adjacent properties.	2.020 and 2.040.B3d
3	ADUs and Streetside Improvements	Add ADUs to the list of housing types exempt from streetside improvements.	2.040.A1
4	Sidewalk Fee-In-Lieu	Clarify that these fees go towards City's Sidewalk Construction Program.	2.040.A2
5	Streets and Alley Design	Reference WSDOT's Design Manual for Street for Street and Alley Design.	2.040.B1
6	Streets in large school and park developments	Clarify language for pathway/trail requirements when streets are not required.	2.040.b3e
7	School Walking Routes	Clarify when offsite improvements are needed towards a nearby school even if the school district indicates that currently or in near future students are bussed to another school.	2.040.B18
8	Urban Trails Plan	Drop reference to the obsolete Urban Trails Plan, which is no longer relevant.	2.04
9	TIA's	Change "Traffic Impact Analysis" to "Transportation Impact Analysis"; see also TIA Guidelines changes below.	CH2, 2.020, other locations
10	Add Reference Documents	Add references to the Transportation Master Plan and Street Safety Plan.	Ch3, 3.010
11	LID Details	Update reference numbers for Chapter 5 LID detail drawings on Standard Street Drawings.	Chapters 4 and 5
12	Transportation Master Plan	Add language saying the City Engineer can require improvements identified in the Transportation Master Plan but not specifically called out in the EDDS (primarily street crossing, enhanced bike lanes and roundabouts).	4A
13	Wider Lane Widths	Move language about increasing travel lane width, and the criteria to determine where wider lane width is needed, from Section 4A.010 to Table 2.	4A.010, Table 2
14	Street Grade Information	Move street grade information from 4B.020.B to Table 2.	4B.020, Table 2
15	East Downtown Streetscape	Modify elements to reflect newer safety-focused designs.	4B.095, Table 6
16	Clear Sight Triangle	Clarify language, including consideration of area with existing development.	4B.150, OMC 18.40.060
17	Bikeways	Remove reference to obsolete 2009 Bicycle Master Plan; update Section.	4D

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18	Table 1 Changes	(1) Clarify parameters of some street names, changes to some street names, number of required lanes: (2) Clarify/combine headers to reflect Comp Plan street classification: (3) Remove Log Cabin connection east of Boulevard & Hoffman south of Morse Merryman, consistent with Comp Plan Amendment; (4) Clarify Footnote 1 regarding number of lanes: (5) Clarify and corollate Footnote 2 about new streets to applicable streets in Table 1.	Table 1
19	Table 2 Changes	(1) Remove columns for obsolete street classifications and merge cells as applicable; (2) Integrate LID street types into Table 2.	Table 2
20	Table 3 Changes	Delete design speeds and Transit pull outs.	Table 3
21	Bikeways	Update language about bicycle facilities; integrate enhanced bike lanes.	4D.020
22	Streetlight Poles	Add clarifying language.	4F.020, 4F.030
23	Minimum Corner Clearance	(1) Clarify minimum corner clearance distance for signals and stop signs; (2) Update Figure 4 with labels.	4I.060, Tables 19 and 20, Figure 4
24	Sidewalk Cafes	Establish standards drawings.	Drawing
25	Compact Roundabouts	Establish standard drawings.	Drawing
26	Street Trees	Clarify minimum height above sidewalk, streets and on-street parking stalls.	4H.100
27	Tracer Wire & Locate Tape Detail	Add a stand-alone tracer wire and locate tape Standard Drawing	Chapter 5
28	Tapping Contractors	Add additional approved Tapping Contractor	Ch6
29	Fire Service Line	Updated language in 6.106	6.106
30	Disinfecting Watermains	Consider revisions to the disinfection process, incorporating AWWA C651 standard and Water Utility Operations goals. Add sampling requirement for every 1200 feet and at each end of pipe.	6.190
31	2-inch Blow-off Assembly	Reinstate 2015 version of standard plan 6-10.	Drawing 6-10
32	Maintenance Holes	(1) Require hinged MH lids in roadways and composite, lockable lids off roadways/under water; (2) Allow use of composite MHs in certain areas; (3) Require epoxy patching of MHs if or water test fails.	Ch7, 7A.070
33	Video Inspections of Sewer Service Lines	Consider requiring video inspection of every side sewer in a development; may not be clear if this is already required.	7A.070(B)
34	Location of Sewer Taps	Clarify minimum distance from a bell/joint a sewer tap may be locations - 12-18".	7B.080
35	Side Sewers	(1) Remove requirement for separate side sewer for ADU in a different building on the same parcel; (2) Clarify if we require a sewer main or can use a side sewer for multiple duplexes on one site; remove redundant language.	7B.080
36	Sch 80 pipe for STEP systems	Require schedule 80 pipe - schedule 40 is not durable enough.	Ch7, Drawing 7-20A
37	Maintenance Hole Lining	Require all MHs within 400' of the termination (discharge) MH for STEP, grinder and LS force mains be lined, rather than just the first 2.	7C.085, 7F.040
38	Orenco Drawings	Reference or include Orenco residential STEP drawings EDW-FS-S-9 and EDW-WD-S-47?	7E.090
39	Water for Commercial STEP Sites	Require a water service with hose bib (freezeless yard hydrant) for cleaning and maintenance needs. Confirm if a water meter and backflow prevention device is also needed, and who will pay for it.	7E.095
40	Fiberglass STEP Tanks	Consider requiring fiberglass residential STEP tanks to prevent root intrusion.	7E.060

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41	Generators for Grinder Pumps	Clarify whether a generator is required for sewer connections that use grinder pumps, since it says that the owner pays for power to such a generator.	7F.010
42	Backflow Prevention	A reduced-pressure (RP) backflow prevention device may be required on water services for locations with grinder pumps, per DOH interpretation of regs.	7F, Ch6
43	ARV Assemblies	Make revisions to standard drawing. Consider a smaller vault and lid than currently required. Also, vent cowl may release odors; include carbon canister in lid. Maybe make it more like STEP air release (7-8).	Drawing 7-8A
44	Concrete pad for Commercial STEP	Revise the pad size to match the cabinet sizes with a 1 foot border.	Drawing 7-20
45	Heat-Shrink Wrappers for STEP	Require heat shrink connections instead of wire nuts	Drawing 7-25