Draft	Draft 2018 EDDS Topics -6/9/18						
EDDS#	Topic	Requested Change and Why	Location in EDDS, OMC, etc.	Submitted By	Notes/Stakeholder Comments		
SUBSTA	SUBSTANTIVE CHANGES						
1	Latecomer Agreements/Sewer Extensions	Update the requiremens for Latecomer Agreements in Chapter 2, to address 2013 amendments to RCW 35.91.020. Require sewer stubouts to property line. Address requirement for sewer extensions.	Ch. 2, 3.110, 7C.020, 7E.020, 7F.020, OMC 13.080, Title 18, 16.040.020	Steve Sperr, Annaliese Harksen			
2	Downtown Strategy Recommendations	Implement recommendations from the DTS that impact Transportation-related requirements in the Downtown Area.	Ch. 4	Amy Buckler, Leonard Bauer			
3	Sidewalk Fee-in-lieu	Clarify process for reviewing sidewalk requirements for single family residential construction.	2.040	Sophie Stimson, Fran Eide			
OTHER	CHANGES						
5	Gender Neutrality	Remove gender references (e.g. "He" and "him") in the EDDS and related OMCs.	Ch 1-10, Title 12 OMC	Nathaniel Jones	per request 12/13/17.		
6	Urban Forestry Manual	Reference in Chapter 1, and address link to requirements in SWPPP and SVPAs. See also SVPA topic below.	Chapters 3 and 5	Jake Lund, Tiffani King	Carryover from 2017.		
7	Submittals for Private Development Work	Consider requiring submittals for certain types of construction (e.g. pervious concrete sidewalk and driveways) and/or materials to be used, for work on public facilities and infrastructure constructed by private development.	Chapter 3	Fran Eide and Steve Sperr	Carryover from 2017.		
8	Soil and Vegetation Protection Area (SVPA) Plans	Add requirements for what is to be in these plans, per Urban Forestry Manual. Need in Ch 3 if not in applicable OMC chapter.	3.045	Jake Lund, Stacey Ray	Carryover from 2017.		
9	Electronic Submittal of Drawings	Clarify size and type of drawings to be submitted, to be consistent with CPD requirements.	3.030, 3.040, 3.045	Chuck Dower, Steve Sperr			
10	Record Drawings	Adjust standards to reflect current issues. Update OMC 17.44.030 to reflect current standards. Also address scanning requirements changes (to .pdf with ISO standard).	3.045, 3.065, OMC 17.44.030	Steve Sperr, Ladd Cluff	Carryover from 2016, plus new scanning requirements in 2017.		
11	General Notes	Minor edits for clarifications of these notes in Standard Drawing 3-1.	Drawing 3-1	Diane Utter, Steve Sperr, Tom Swartout			
12	Table 1 Correction	Delete "Decatur Street Connection" from Table 1 (which labels it as a Future Major Collector), to be consistent with Comprehensive Plan.	Ch.4 Table 1	Dan Leahy, Transportation LOB			
13	Ditch Maintenance	Need to establish responsibility here in the EDDS, or in applicable OMC?	Ch4 and/or 5?	Jake Lund	Carryover from 2017.		
14	Driveway Culverts	Establish standard for driveway approaches with culverts.	4B.140, Ch 5	Steve Sperr, Jake Lund	Carryover from 2017.		
15	Gates and Bollards for Public Facilities	Establish clear standards; currently only fence standards in Lift Station section of Chapter 7.	Chapters 4, 7, other?	Jake Lund, Marcus Goodman	Carryover from 2017.		
16	Grated Lids and other Slip Hazards	Add requirement for plan from private utilities to replace grated vault lids in sidewalks.	4C, OMC 11.04,06,10,12	Steve Sperr			
17	Small Cell Tower Installations on Street Lights	Establish standards for mounting small cell towers on street lights.	4F, OMC 11.04, 06, 10, 12	Fran Eide			
18	Illumination	Review mounting heights, spacing and other requirements for Street Lights. Confirm whether "City of Olympia Streetlight Installation Guidelines" is still being used.	4F	Steve Sperr	Carryover from 2017.		
19	Street Trees	Update tree installation requirements and revise and add drawings.	4H.100, Drawings	Leonard Bauer, Shelly Bentley			
20	Access Points clarification	Clarify primary access versus connection to local access and other street types.	41.080	Dave Smith			

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71	Transportation-Related Special Provisions	specifications.	Appendix 5 of Ch. 4	Rolland Ireland	An annual topic?
22	Hammerhead Detail	standard detail 4-5.	Drawing 4-5	Chuck Dower	Carryover from 2017.
23	Bedding and Backfill		various Chapters	Steve Sperr	Carryover from 2017.
24	Bulbout details	Revise dimensions of bulbouts	Drawings 4-13 and others	Dave Smith	
25	Utilities Location Schematic	Drawing in other Chapters.	Drawing 4-44	Steve Sperr	Carryover from 2017.
26	Catch Basins	Add (1) requirement to install "Drains to" markers during construction, (2) detail on CB drawings showing marker, (3) more detail about where non-vaned grates and hooded frames are required, (4) acceptance of Nyloplast CBs.	Chapter 5 & Drawings	Jake Lund, Steve Sperr	Carryover from 2017.
27	Stomwater Pond Sign	Add a standard detail into Chapter 5 showing the required information to be included on the sign, as well as where and when it is required. OK to put sign on fence.	Chapter 5	Jeremy Graham, Tami Tonder	Carryover from 2016.
28	Wells	Consider adding specific language regarding abandoning individual wells and/or cross connection control when connecting to the City's water system.	Ch. 6	Tom Swartout	
29	Water Main Looping	Add more specific language for when "looping" of water mains is required as a result of development/redevelopment.	6.030F	Tom Swartout	
30	Concrete Hydrant Pads	Sepcify 3'x3'x8" pads for hydrants more than 18 inches from curb.	6.060, drawing 6-8	Tom Swartout	
31	Larger Meters	Add note to require ordering of meter.	6.075	Tom Swartout	
4)	•	Update specifications for fire sprinkler lines to clarify material and design requirements for portion in the ROW; who inspects.	6.106, 6.040	Steve Sperr, Tom Swartout	
33	Bend Markers	Consider adding bend markers for new developments.	6.112	Tom Swartout	
34	Water Service Connections	(1) Add steel sleeve (casing) pipe; and (2) consider requiring 1 1/2-inch service lines for connections on mains with less than psi static water pressure.	6.120	Tom Swartout	Carryover from 2017.
35	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	Jeff Coleman, Tom Swartout	
36	Water Service Connection Drawings	Update drawings to reflect current material requirements	Drawings 6-1A-C, 6-2	Tom Swartout	
37	Water Meter Placement	Clarify location of water meters relative to property lines, ROW and sidewalks	Drawing 6-7	Fran Eide	
38	Water Meter Manifolds	Clarify pipe legnths for 3 and 4-inch meter manifolds.	Drawing 6-20A	Tom Swartout	
39	Location of Sewer Main in Street	Establish standards for location of new sewer main in existing streets that may allow other than center of road, and possible stubout requirements.	Ch 7	Diane Utter, Steve Sperr	Carryover from 2017, per Water Resources.
40	Hard surface runoff into sewer	Address "stormwater" catch basin connections to the sewer system for covered fueling stations (pump islands), solid waste compactors, and covered parking structures.	Ch7 - new section(s)?	Diane Utter, Jake Lund, Steve Sperr	See also topic Catch Basins for Solid Waste below.
41	Pipe Abandonment	Reference WSDOT Standard Specifications, or copy and paste Olympia Special Provisions requirements for abandoning a pipe in place.	7A	Diane Utter	

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42	Testing and Televising	(1) verify pressure & vacuum testing procedures & numbers, (2) require materials testing for new pipe, etc., (3) revise Table 1 to delete any MHs less than 48" diameter; also add larger diameter MHs., (4) add section for testing (including televising) of side sewers between the CO at the property line and the main, and (5) Clarify it is a contractor of the City's choosing who televises new pipe, not the City.	7A.070	Tom Swartout	
43	Gravity Sewer Main Alignment in Streets	Clarify location of sewer, with exceptions requiring stubout to be installed across street. Consistent with drawing 4-44.	7B.030	Diane Utter	
44	Connection to Existing System	Clarify this section is about connecting new sewer mains. Move items E and F to 7B.080.	7B.040	Diane Utter	
45	Saddle Manholes	Update section on saddle manholes, including bypass pumping, and add a standard drawing.	7B.050	Fran Eide	Carryover from 2017.
46	manhole pipe angles	Clarify whether angles between pipes must be over 45 degrees (per 7B.055) or 90 degrees (per 7B.050).	7B.050, 7B.055	Diane Utter	
	Drop Manholes	(1) Clarify when iinside drop manholes can be used, (2) clean up Standard Drawing 7-4A (e.g. note 4) and add updated ASTM reference, and (3) Drawings 7-4, 4A shows max of 20' between invert of pipe open to manhole and bottom of channel. This conflicts with 7B.030 which says manholes may not be more than 20 feet deep.	7B.050, 7B.030, Drawings 7-4, 4A	Fran Eide, Steve Sperr	Carryover from 2017.
48	Cleanouts	Clarify where service line cleanouts should be, consistent with 13.08, and detail location for these; maybe move this into following section on service lines?	7B.070	Steve Sperr, Diane Utter	
49	Connections to existing pipe	Specify shielded steel bands for couplers, as is required for repair bands.	7B.080	Diane Utter	
50	Sewer Connection for Duplexes	Allow single sewer service line for duplexes, cottages, and ADUs on the same parcel.	7B.080	Leonard Bauer	
51	Re-testing costs for Private Sewers	Add in 7B.090.E that testing costs will be borne by owner	7B.090.E	Diane Utter	
	Sewer Force Main Shutdowns	Clarify what connections may be made to force mains (LS, STEP and grinder) and add notification requirement for force main shut downs for construction. Model after water connection notification.	7C.030	Tom Swartout	
53	Discharge Manhole Coating	The last paragraph in 7C.080 is redundant with section 7C.085.	7C.080, 7C.085	Diane Utter	
	Lift Station Acccess	Revise to (1) require appropriate turning radius limits for vactor truck, (2) paving requirments, and (3) water service.	7D	Tom Swartout	
55	Criteria For Sewage Works Design	Reference entire manual instea of just Chapter C1.	7D.020, 7E.020, 7F.020	Diane Utter	
56	STEP System Requirements	(1) Update list of pre-approved STEP tank manufacturers; (2) revise definition to be consistent with OMC 13.08; (3) clarify language re: easements / distance from STEP lids to be maintained; (4) clarify sections 7E.020 and 060; (5) reference Orenco wiring diagrams; and (6) update commercial STEP standards to reflect the specifications being developed for Chambers Creek Condo project.	7E	Diane Utter, Tom Swartout	
57	Commercial STEP Systems	Revise wording in 7E.095 - exact wording forthcoming from Operations.	7E.095	Tom Swartout	Carryover from 2017.
	Grinder Pumps	(1) Add Inspection at time of sale (7F.010 to OMC 13.08, (2) Remove owner responsibility wording in sections		Diane Utter	,
59	Controls of Commerical STEP Systems	Update programming, instrumentation, control and SCADA requirements for Commercial STEP systems.	Ch7, Appendices		
60	Lift Station Start-up documents	Add the Lift Station Inspection Checklist and S&L Product Start-Up Report forms as Appendices.	Ch7. Appendices	Tom Swartout	Carryover from 2016.
61	Catch Basins for Solid Waste	Add requirement, consistent with the Drainage Manual, for installation of catch basins for dumpster/compactor pads that are connected to the sewer system. Add similar requirement for covered parking lots and fuel islands in Ch 4 as well?	Ch. 8	Jeremy Graham	See also topic Hard Surface Runoff above.
62	Solid Waste clarifications	Revise wording and clarify some points in Chapter 8.	Ch.8	Ron Jones	
63	Compactors	Revise wording in 8.031.C.2 to correct type of compactor.	8.031.C.2	Ron Jones	Carryover from 2017.
64	Scrivener errors	Correct scrivener errors in various sections of the EDDS and Title 12 of the OMC	OMC 12.20.365(A)	Steve Sperr	

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HOLD F	HOLD FOR FUTURE CONSIDERATION						
1	Street Connectivity	Set up special Deviation Request requirements, consistent with Comprehensive Plan Goal GT5 and Policy PT5.2, that require the proponent to address specific issues identified in the Comp Plan related to connectivity. Also consider (1) alternative alignments in environmentally sensitive/critical areas, (2) new criteria for examining new street connections, and (3) identifying safety issues and funding solutions to such issues related to newly connected streets.	1.050		Comp Plan Policies PT5.1, 5.2 & 5.4		
2	Streetside (Frontage) Improvements		2.040, 2.020, 2.070, 3.110		Comp Plan Policy PT15.1		
3	Alleys	Revise Alley requirement in section 2.040B to be consistent with updated Comp Plan. Revise the current concrete strip standard for residential alleys, as it has not been installed in over 15 years.	2.040.B, Ch.4 Table 2, Drawings 4-4A,B		Deferred until decision is made to discuss when to require alleys for new construction. Comp Plan Policies PT3.4-3.6.		
4	Private Utility Easements	Revise requirements for private utility easements, to address when they are required, allowing for adjustment of width based on zoning, etc.	2.050.E		Initiated in 2015; moved to Hold for Future Consideration in 2017 due to complicated regulations & need to address utility concerns.		
5	Franchise (Private) Utilities (carryover from 2015)	Revise the Franchise Utilities section, as it is out of date and omits some requirements. Address as many of the Comp Plan Policies related to Private Utilities as practicable. Address pavement restoration.	2.060, 4B.175, 4B.195	Fran Eide & Safe Streets Campaign	A 2016 topic that was deferred to 2017. Comp Plan Policies PU 3.6, 15.1, 15.5, 16.1, 16.3, 16.4, 17.1.		
6	Parking Lots (carryover from 2015)	requirements to address connecting adjacent parking lots in 41.090. (3) Clarify EDDS & Drainage Manual roles	OMC 18.38.220, 4H.110, 4I.090 and Ch. 5		Comprehensive Plan Policy PT1.11		
7	Planter Strips	Add standard for planter strip landscaping, addressing (1) number and type of plants, (2) species and diversity of trees, and (3) placement and replacement of trees.	4H		Issue is linked to volume of soil required for plants and trees. Comp Plan Policy PN3.5		
8	Roof Drains to Street Gutters	Investigate and determine whether tightline discharge of building roof drains to street gutters should be allowed or regulated by the EDDS.	Chapters 4 and 5	Steve Sperr	Carryover from 2016.		
9	Sump Pumps to Street Gutters	Investigate and determine whether tightline discharge of sump pumps in basement (and other low areas) to street gutters should be allowed or regulated by the EDDS.	Chapters 4 and 5	Steve Sperr	Carryover from 2016.		
10	Traffic Calming	Consider adding some criteria for determing when/if/where to use, especially for RLI Collectors and Local Access Streets.	Ch. 4, Ch. 9		Also, "Install or allow traffic calming" is stated in Comp Plan Policy PT2.6.		
11	Electric Vehicle Charging Stations	Support the use of electric vehicles by developing standards for their placement in the ROW. Being addressed separately from EDDS Update.	Chapter 4	Nathaniel Jones	Comp Plan Policy PN8.5. Develop standards in 2018.		
12	Underground Detention Systems	Consider pros and cons of allowing certain types of underground stormwater detention systems, depending on location (under parking lots, e.g.).	Chapter 5	Jake Lund	Carryover from 2016.		
13	Fiber Optics Conduit	Establish standards for a City-owned fiber optics conduit system, once policies and regulations regarding such a system are established by City Council action.			Comp Plan Policy PU22		
14	Modified Street Designs	Focus on a particular mode instead of "complete streets". Provides direction for master plans.			Comp Plan Policy PT1.13		
15	Bike Boulevards/Corridors	Establish standards for bike corridors, using 2016 Bike Corridor pilot project as template.			Comp Plan Policy PT25.4		
16	Protected Bike Lanes	Establish standards for protected bike lanes					
17	Pedestrian Crossing Islands	Make islands large enough for small groups cycling together.			Comp Plan Policy PT25.5		
18	Private Streets	Clarify requirements for Private Streets, and when are they permissable.	2.040, 4B.070	Steve Sperr			
19	Infill Housing Incentives	On 2017 Draft Action Plan. May or may not involve changes to the EDDS.	TBD ONGO 16 100	Leonard Bauer	See 5/17/16 email from Leonard for more details.		
20	Sidewalk Cafes	Establish standards for use of portions of sidewalks in the ROW, in front of restaurants, bars, etc.	TBD, OMC 9.16.180	Rich Hoey, Fran Eide			
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