

EDDS REQUESTED CHANGES LOG 2015 - as of October 31 2015

- deferred to 2016

EDDS #	Topic	Requested Change and Why	Location in EDDS, OMC, etc.	Submitted By	Stakeholder Comments/Notes
Implementing Comprehensive Plan Policies					
1	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	Todd Stamm	Deferred to 2016, due to complicated regulations & need to address utility concerns.
2	Franchise Utilities	Revise the Franchise Utilities section, as it is out of date and omits some requirements.	2.060, 4B.195	Fran Eide & Safe Streets Campaign	Same as #1 above.
3	Street Trees	Add text to address preventing soils from compaction in planter strips, and tree roots from damaging sidewalks.	4C.035, 4H.100, Drawings 4-9, -49	Sophie Stimpson & Dave Smith	Soil specs being updated; volume of soil needed will require policy discussion in 2016.
4	LED Streetlights	Revisit lower LED color temperature range for streetlights.	4F.020	Randy Wesselman	Ongoing research and discussion.
Consistent With Comprehensive Plan Policies					
5	Roles of Public Works Director and City Engineer	For consistency, verify roles of Public Works Director and City Engineer throughout EDDS. Change to City Engineer if a technical decision, not a policy one.	All	Eric Christensen	draft wording done 7/23/15
6	811	Change all One-Call locate references from 1-800-424-5555 to 811, and make wording consistent.	3.140, 10.060.A	Eric Christensen	draft wording done 7/23/15
7	Mylar	Remove all references to mylar, as the City does not use or require mylar sets of plans anymore.	3.030, 3.040, 3.065, 4F.020	Fran Eide	draft wording done 7/23/15
8	Olympia General Special Provisions (Oly GSPs)	Delete references to Oly GSPs, as they are not codified like EDDS, therefore difficult to enforce. Therefore need some Oly GSPs put into the EDDS, e.g construction staking, Standard Drawings references, General Construction Notes. CH.4 particularly impacted.	All	Darren Nienaber	additional draft wording done 8/19/15
9	EDDS Authority	The outdated description of EDDS version and OMC authority need to be updated.	1.010	Steve Sperr	draft wording done 7/23/15
10	Street Closure Authority	Remove any inconsistency between the Street Closure authority of City Engineer and the Police Chief's authority to close streets in OMC 10.64.020.	1.011D, OMC 10.64.020	Todd Stamm	draft wording done 7/23/15; includes draft changes to OMC 10.64
11	Deviation Decision Appeal	In 1.050, City Engineer is final decision on deviations, appeals by default go to Superior Court. However, in 2.090E, decisions can be appealed to the PW Director. Search for "deviation", "deferral", "exemption", "appeal", "variance" and "waiver" for more (e.g. 2.040B.11).	1.050, 2.090E, others; OMC. 12.02	Todd Stamm, Darren Nienaber, Karen Messmer	draft wording done 7/23/15; includes draft changes to OMC 12.02
12	Alternative Standards & UGA/Urban Area	Clarify the Alternative Standards section and UGA/Urban Area definition, to be consistent with the Glossary section of the Comp Plan.	1.080, 2.020, 4E.010.A	Todd Stamm & Steve Sperr	draft wording done 7/24/15
13	Definitions	Revise the Definitions in section 2.020 so that they are consistent with the definitions in the Glossary section of the Comp Plan.	2.020	Steve Sperr	draft wording done 7/24/15
14	Drainage Design and Erosion Control Manual (DDECM)	Remove definition for "CITY OF OLYMPIA STORMWATER DRAINAGE MANUAL" and add definition of DDECM.	2.020	Jake Lund & Steve Sperr	draft wording done 7/24/15
15	ERU Definition	Remove duplicate definition and refer to OMC 13.08 instead.	2.020	Steve Sperr	draft wording done 7/24/15
16	International Fire Code (IFC)	The IFC has replaced the Uniform Fire Code in the OMC. Therefore the code reference in the "FIRE LANE" definition, and in 1.050 Deviations, needs to be changed from UFC to IFC.	2.020, 1.050	Tom Hill	draft wording done 7/24/15
17	Hazard	Current definition of Hazard does not address public health aspects, e.g. its use in Chapter 6's Backflow Prevention section. Need to revise or delete the definition.	2.020	Steve Sperr	draft wording (deleted definition) done 7/24/15
18	Low Impact Development (LID)	Need to define Low Impact Development, to differentiate use of acronym "LID" from Local Improvement District.	2.020	Steve Sperr	draft wording done 7/24/15
19	Traffic Engineer	Delete the definition of Traffic Engineer as it is a term no longer used in the EDDS.	2.020	Steve Sperr	deleted definition 7/24/15
20	Sewer Mains and Service Laterals	There are too many different terms used for sewer mains and service line. Therefore, edit various sections of Chapters 2 and 7 to use consistent terminology.	2.020, 7B.020, 7B.080 OMC 13.08, others	Diane Utter & Steve Sperr	draft wording done 7/27/15
21	Record Drawings	Change name from Record Documents to Record Drawings and update requirements.	2.030, 1.110, 3.030, 3.040, 3.045, 3.065, 4F.020, 6.010, 7E.010	Fran Eide, Ladd Cluff	draft wording done 7/30/15
22	Street Frontage Improvements	Clarify when they are required, and intent to achieve sidewalk and planter strip widths on Arterials in Urban Corridors.	2.040A, 2.020, 2.070	Sophie Stimpson & Todd Stamm	complex issue that will continue into 2016
23	ADA Access Ramps	Clarify when replacing substandard ramps with new ones are required.	2.040.A	Dave Smith	deferred to 2016
24	Streets and Alleys	Revise the wording of section 2.040B to be consistent with updated Comp Plan.	2.040.B	Steve Hall	deferred to 2016
25	OMC Reference For Street Frontage	Correct the street frontage reference to the OMC, should be "18.40.060(L)(1)" not "18.04.060(L)(1)".	2.040.B.2	Chuck Dower	change made 8/5/15
26	Safe Walking Routes	Revise safe walking route requirements to include multi-family developments.	2.040.B18	Todd Stamm	draft wording done 8/5/15
27	Facility Extensions	Insert exceptions to facility extension requirements, to be consistent with 2014 changes to 3.110.	2.050	Diane Utter	draft wording done 8/5/15

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28	General Notes	The General Notes are listed in Chapters 4-7 in various formatting. Putting them all in Ch.3 will ensure they are all the same format, and that they are a required to be included in construction drawings for all projects, including private development. Also, add Notes for Erosion and Sediment Control Plans.	3.040, 3.045, Drawing 3-1, 4B.020, 4B.030, 4F.020, 5.020	Steve Sperr	draft wording done 8/6/15
29	NAVD 88	Update our vertical datum standard to NAVD 88; we no longer use NGVD 29.	3.045	Ladd Cluff	draft wording done 8/7/15
30	Easement Form	Remove the reference to the Easement Form being included in the Chapter 3 Appendix, as easements are processed by Public Works Surveying/Mapping, and may be changed on short notice.	3.100	Eric Christensen	draft wording done 8/7/15
31	Street Classifications	Make changes to some street classifications, to be consistent with Comprehensive Plan, including name changes and adding missing information. Organize table so street names are in proper order. Also, clarify City Engineer's authority to classify or reclassify streets as necessary.	4B, 4B.030, Table 1	Dave Smith & Fran Eide	draft wording done 8/7/15
32	Commercial Collectors	(1) Define Commercial Collector and Major Arterial (2) Identify Commercial Collectors (3) 4B.035 - add Commercial Collector language (4) Table 2 -change Commercial Collector titles	4B.030, 4B.035 Table 2, Drawings 4-2D, 2E, 2G10	Dave Smith	updated draft changes 8/21/15; simple changes this year, more complex changes in 2016 to align with the Downtown Strategy.
33	Parking Lanes	Change to 7 feet: Current 6 foot width on Neighborhood Collectors and Local Access does not include the gutter; 7 foot width is clearer.	Table 2, Drawings	Dave Smith	changes to Table 2 done 8/7/15; drawing changes underway
34	Bulb-outs	Bulb-out requirement need to be clarified; (1) fix text and table to add all downtown streets; (2) revise Drawings 4-13A,13A1 to add tangent section.	Table 2, 4C.071, Drawings 4-13A,13A1	Sophie Stimpson	changes to section 4C.071 and Table 2 done 8/7/15; drawing changes underway
35	Street and Intersection Spacing	Define street spacing and intersection spacing; remove references to blocks.	Ch 4, Table 3	Sophie Stimpson	draft wording done 8/7/15
36	Residential Alleys	Revise the current concrete strip standard for residential alleys, as it has not been installed in over 15 years.	Table 2, Drawings 4-4A,B	Todd Stamm, Alan, Ron Jones	Deferred until decision is made to discuss when to require alleys for new construction.
37	Utilities Coordination	Revise Introduction paragraph of the Utilities Coordination section to clarify intent.	4B.195	Andrea Sanchez	see Pavement Restoration (#42)
38	Table 5 - Boulevard Road	Replace table with new one that has more information.	4B.090 Table 5	Dave Smith	draft wording done 8/7/15
39	Driveway	Differentiate between the driveway approach in the ROW and driveways on private property (latter addressed in OMC title 18?).	4B.140, 2.020, title 18 OMC	Todd Stamm, Steve Sperr	draft wording done 8/21/15
40	Driveway Locations	Clarify reference to section 4I, Access Points and Intersection Criteria, in 4B.140 Driveways.	4B.140.B1	Fran Eide	draft wording done 8/21/15
41	Clear Sight Triangle	Clarify Site Obstructions/Clear Sight Triangle standard for consistency with OMC 18.40.060.	4B.150, OMC 18.40.060	Todd Stamm	draft wording done 9/10/15
42	Asphalt Pavements	Revise section A on Asphalt Pavements to improve clarity.	4B.160A	Andrea Sanchez	draft wording done 8/25/15
43	Pavement Restoration	Clarify the pavement restoration requirements, including how the 5-year no-pavement-cut penalty is enforced. This issue is also being addressed in the 2016 budget process in the OMC Ch. 4 section on fees.	4B.175F, 4B.195, 2.050, 2.060; OMC 4.24 and 12.20.270	Diane Utter & Fran Eide	Added wording changes to be consistent, as of 10/9/15. Will also address this issue with Private Utilities (2.050) and Franchise Utilities (2.060; issue #2) in 2016.
44	Bicycle facilities	Move sentence in text to improve clarity regarding exemptions for bike facilities.	4D.020	Sophie Stimpson	draft wording done 8/10/15
45	Trail Lighting	Need to establish a standard for illuminating trails.	4E	Randy W., Alan, Todd Stamm	draft wording done 4/21/15
46	HPS Illumination	Replace some missing text and add new text regarding High Pressure Sodium (HPS) illumination.	Ch. 4 Table 15, 4F.020	Dave Smith	updated draft wording 8/17/15
47	Planter Strips	Add standard for planter strip landscaping, including number and type of plants.	4H	Sophie Stimpson, Fran Eide	Issue is linked to volume of soil required for plants and trees, so deferred until 2016
48	Parking Lots	(1) Clarify wording in paragraph 3 of the Parking Lot section 4H110. (2) Revise parking lot connection requirements to address connecting adjacent parking lots in 4I.090.	4H.110, 4I.090	Andrea Sanchez & Dave Smith	Comprehensive Plan issue; deferred to 2016 or later
49	Major Collector with Median	Change title of drawing to avoid confusion with Boulevard Road; remove reference to Drawing 4-2G8 in section 4B.090.	Drawing 4-2G8; 4B.090	Dave Smith	Not applicable anymore - Drawing 4-2GB <i>is</i> for Boulevard Road
50	Gutters	Clarify where gutters should and should not be installed, consistent with avoiding bike lane conflicts.	Drawings 4-7A-D	Janine Eaton	draft changes done 8/21/15
51	Driveway Approaches	Require welded wire fabric reinforcement of concrete driveway approaches to add tensile strength.	Drawings 4-7A-D, 4B.140.B.	Brian Philumalee	changes made 6/1/15
52	Detectable Warning Surfaces	Correct error - wrong plan citation regarding WSDOT detectable warning surfaces.	Drawings 4-12A-G	Fran Eide	changes made 6/1/15
53	Curb Ramp Pay Limits	Correct bid item names so that they match WSDOT.	Drawing 4-12H	Janine Eaton	changes made 6/1/15
54	Monuments	Revise the poured in place monument detail to show the brass survey disk.	Drawing 4-20	Ladd Cluff	changes made 6/1/15
55	Pipe Abandonment	Update and make consistent requirements for pipe abandonment (in place and/or remove) in the utility chapters.	Ch. 5-7	Eric Christensen	see also Item #64 below

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56	Spelling Errors	Change "preformed" to "performed" and "notie" to "notice".	6.010, 6.030.D	Ned Holman	Not applicable - Notes removed and "notice" change made in 2014
57	Toning Wire	Clarify the toning wire testing standard to be consistent with OSP 7-08.3(2)K.	6.030.D	Steve Sperr	draft wording done 8/10/15
58	Pressure Reducing Valve (PRV)	Clarify some of the PRV standards are unclear; put them into a new subsection, 6.035, so as to stand out from 6.030 Main Line.	6.030.G, 6.035	Ned Holman & Steve Sperr	draft wording done 8/10/15
59	Fire Service Lines	Revise the Fire Service Line requirements to reflect location of valve and private ownership of line from valve to building.	6.106	Steve Sperr	draft wording done 8/10/15
60	Backflow Prevention Enclosures In Sidewalks Downtown	Remove requirement for backflow prevention enclosures in sidewalks downtown and other "zero setback" locations. Requiring backflow prevention devices to be located in enclosures on sidewalks downtown and other "zero setback" zones is inconsistent with various sidewalk and parking needs, and may not provide sufficient value to justify. Locating these inside of buildings is safer and more desirable.	6.110	Keith Stahley & Steve Sperr	draft wording done 8/10/15
61	Backflow Prevention	Clarify some of the installation requirements for backflow prevention devices & delete testing requirements and refer to DOH requirements.	6.040, 6.112-113	Ernie Klimek & Steve Sperr	draft wording done 8/10/15
62	Water Meters	Update water service connection standard to address (1) automated meter readers (AMR), including meter box, and (2) location of meters.	6.120, drawings 6-1A - 6.3, 6-29, 29A	Ernie Klimek & Steve Sperr	draft wording done 8/26/15
63	Master Meter	Reference master meter definition located in OMC 1.04.010.	6.120.F	Ned Holman & Steve Sperr	draft wording done 8/10/15
64	Asbestos Cement (AC) Pipe	Clarify AC pipe abandonment requirements and add reference in Ch.7.	6.200, 7C.010	Steve Sperr	draft wording done 9/2/15
65	Water Service Connections	Update water service connection details to (1) increase clearance between meter and meter box, (2) show copper setter not extending outside the box, (3) update setter spec, and (4) delete 3/4" double residential service connection.	Drawings 6.1A - 6-3	Ned Holman & Steve Sperr	draft drawings done by 6/1/15
66	3-inch Meter Plumbing Tree	Increase clearance between meters in 3" water meter manifold drawing.	Drawing 6-20A	Steve Coke	draft drawings done 6/1/15
67	Maintenance Requirements	Delete maintenance requirements listed in 7A.010, as they are stated elsewhere in this Chapter.	7A.010	Diane Utter	draft wording done 8/10/15
68	Gravity Sewer Pipe	Update gravity sewer pipe (1) technical specifications and (2) TV requirements, to reflect current standards. Latter to require changes in Ch 5 to be consistent.	7A.070, 7B.030, 5.024	Diane Utter	draft wording done 9/4/15
69	Ductile Iron (DI) Sewer Pipe	When the use of DI pipe is warranted, require that it must be epoxy-lined, due to corrosivity of sewage.	7B.030	Steve Sperr	draft wording done 8/10/15
70	Minimum Slope Standards	Some designers of private developments are using minimum slope standards to minimize depth of sewer, to minimize cost, at the expense of future maintenance issues related to low flows in flat sewers. Update this section to make clear when slopes approaching minimum may be considered.	7B.020-030	Fran Eide & Steve Sperr	draft wording done 8/10/15
71	Main Line Sewer Diameter	To be consistent with other sections referring to minimum gravity sewer main diameter, change "6-inch" to "8-inch" for minimum main line sewer size.	7B.030.A.1	Diane Utter	draft wording done 8/10/15
72	Manholes	Revise the manhole requirements to address channeling, type of manhole frame/lid, and add lining section. Move lining spec from 7E.030 and 7C.080. Add note to grinder pump section 7F.030E.	7B.040, 7B.050, 7C.080, 7E.030, 7F.030.E, Drawings 7-1, 7-2	Steve Sperr, Diane Utter	draft drawings done 6/1/15; draft wording done 8/26/15
73	Sewer Stubouts	Require use of existing sewer stubouts when available, to reduce sources of leaks; less invasive than tapping sewer main for new connections.	7B.080; 7B.040	Steve Sperr	draft wording done 8/11/15
74	Lift Stations	The Lift Station section, as well as related drawings, need to be updated to (1) reflect the Sole Source approval for use of Smith & Loveless lift stations, (2) use of DI pipe, and change wet well access from manhole to aluminum hatch.	7D, 7E, Drawings 7-22, 7-23 and new, 6-22	Tom Swartout & Steve Sperr	draft wording done 8/26/15; drawings need to be reviewed by Tom and Ops.
75	Drop Manholes	Clarify manhole lid/frame location for inside and outside drops, for ease of access and maintenance.	Drawings 7-4, 7-4A	Diane Utter	changes made 6/1/15
76	Side Sewer	Change the title and wording of standards detail 7-19 to use term "side sewer", as well as clarifying configuration.	Drawing 7-19	Diane Utter	changes made 6/1/15
77	Ch. 8 - Waste Resources	For clarity, an editorial/wording/style cleanup chapter-wide is needed.	Ch. 8	Ron Jones	draft wording done 10/31/15
78	Compactor Enclosures	Define roof heights for dumpster, compactor/drop box enclosures, to avoid compactors not being easily serviced due to enclosure size issues.	Ch. 8	Ron Jones, Todd Cunningham	draft wording done 10/31/15
79	Dumpster Modifications	Disallow developer-proposed modifications to dumpsters, as they rarely make it easier to service the site.	Ch. 8	Ron Jones	draft wording done 10/31/15
80	Turning Movement	To improve clarity, include turning movement specifications.	Ch. 8	Ron Jones	draft wording done 10/31/15
81	Site Enclosure	More clearly define minimum site enclosure dimensions and provide some defined basic types; allow for exceptions if justified.	Ch. 8	Ron Jones	draft wording done 10/31/15

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82	Exceptions to Ch. 9 Requirements	Remove paragraph 2 of section 9.010, as the DDECM adequately covers this.	9.010 - General	Eric Christensen	draft wording done 8/11/15
83	Low Impact Development (LID) terms	For consistency in LID-related terminology, change "pervious" to "permeable", "porous concrete" to "pervious concrete", etc. Confirm what Drainage Manual/WSDOT says.	Ch. 9, Ch. 4	Eric Christensen	draft wording done 8/11/15
84	Lane Widths	Correct lane widths in Table 1 and standard details.	Table 1, Drawings 9-1 to 9-4	Dave Smith	draft wording done 8/26/15
85	Impervious Asphalt	In the last paragraph of section 9D.040, change "Asphalt" to "Traditional impervious asphalt" to differentiate this from porous asphalt in the Design Standards.	9D.040	Eric Christensen	draft wording done 8/11/15
86	OMC 12.20	Revise OMC 12.20 to be consistent with the EDDS, as some sections are outdated and/or conflict with the EDDS.	OMC 12.20	Steve Sperr and Todd Stamm	More complex than originally thought; address in 2016

HOLD FOR 2016:

2016-01	Conduit Installation in Trenches	Consider installing conduit as part of trench work for both public works and private development projects, to all use by telecommunications companies. Referred to LUEC as an issue to provide City Council with a recommendation on standards, per Councilman Cooper request during 10/28/14 City Council meeting.	Ch.2	Jim Cooper	
2016-02	"zoned for commercial land use"	Clarify what "zoned for commercial land use" means in 4B.03 and how it is applied, as it is ambiguous. Also need to address when a street is the boundary between two different zones, one commercial and one not.	4B.030	Todd Stamm	
2016-03	Safe Walking Routes	Clarify wording in section 2.040(B)(18).	2.040.B.18	Todd Stamm	
2016-04	Minor Commercial Street	Consider establishing a street classification for Minor Commercial Streets, for example dead-ends going south from Pacific and ending at I-5.	Ch. 4	Todd Stamm	
2016-05	Illumination	Review mounting heights, spacing and other requirements for Street Lights.	4F	Steve Friddle	
2016-06	Hammerhead Detail	Review minimum dimensions and other requirements of the Temporary "T" (i.e. "Hammerhead") elements of standard detail 4-5.	Drawing 4-5	Chuck Dower	
2016-07	Traffic Calming	Consider adding some criteria for determining when/if/where to use, especially for RLI Collectors and Local Access Streets.	Ch. 4	Steve Friddle	
2016-08	LID Changes	Various changes related to the implementation of Low Impact Development standards	Ch. 1-5, 9	Various	
2016-09	Force Main Drain	Consider deleting requirement for drain, and add requirement for pigging equipment	7C.060	Steve Sperr	
2016-10	Bonding of Streetside Improvements	Clarify scenarios, if any, for which deferral of streetside improvements can be bonded	2.070	Steve Sperr	
2016-11	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.	1.050	Fran Eide	
2016-12	Stormwater 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.	Chapter 5	Jeremy Graham	
2016-13	Street Sign Base Detail	Increase the volume and configuration of the concrete base for street signs, to address increased wind forces from larger signs.	Drawing 4-45	Brian Philamulee	
2016-14	Video Pipe Inspections	Clarify requirements and definition of maximum sag tolerance in sewer and storm sewer pipes. Also revise wording to reflect who should be doing the video inspections and under what standard (see GPSs).	Chapters 5 and 7	Steve Sperr	
2016-15	Street Trees	Add additional standards regarding placement and replacement of trees in the ROW.	Chapter 4	Fran Eide	
2016-16	Telecommunication Facilities on Water Reservoirs	Regulate the installation and maintenance of cellular antennas on reservoirs, using as a basis the policy/standards being developed by G&O for the Log Cabin Reservoir.	Chapters 2 and 6	Andy Haub	
2016-17	Water Conservation	Add wording regarding irrigation systems not watering sidewalks and streets	6.140	Ned Holman and Melissa Maxfield	
2016-18	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	Chapter 4 and 5	Steve Sperr	
2016-19	Easements	Clarify how to determine easement widths when > 20' standard width is needed. Confirm consistency with Drainage Manual.	3.100	Steve Sperr	
2016-20	Saddle Manholes	Update section on saddle manholes, including bypass pumping, and add a standard drawing	Chapter 7	Fran Eide	