Appendix M
E-Mail Correspondence Regarding Lake Oswego Collection System Information

From: Robertson, Joshua [mailto:jrobertson@ci.oswego.or.us]
Sent: Wednesday, August 22, 2012 12:21 PM
To: Brown, James (BES)
Cc: Graham, Guy
Subject: WWMP

Jim,

I think this should cover your other request:

I ran the 2010 model with all proposed piping improvements to generate the current year peak possible, flow without any restrictions:

5-yr peak instantaneous = 22.5 mgd
5-yr peak 24-hour = 16.8 mgd
25-yr peak instantaneous = 27.8 mgd
25-yr peak 24-hour = 23.2 mgd

Let me know if you need anything else.

Joshua Robertson, P.E.

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From: Robertson, Joshua [mailto:jrobertson@ci.oswego.or.us]
Sent: Tuesday, August 21, 2012 2:27 PM
To: Brown, James (BES)
Subject: LO flows

Jim,

The following is a version of table 7.8 using the 5-year storm. Still working on the other request.

	2045 Peak Flow	2045 Peak Flow with I/I Reduction	Difference
Blue Heron	2.42	2.11	0.31
Canal	3.14	3.08	0.05
Downtown	0.85	0.86	---
East Mountain Park	3.39	2.83	0.55
Forest Highlands	2.16	2.16	---
L1	0.24	0.24	---
L2	0.10	0.10	---
L3	0.32	0.31	0.00
L4	0.42	0.42	---
L5	0.06	0.06	0.00
Lakewood	0.94	0.72	0.22
Marylhurst	1.40	1.38	0.02
McVey	3.15	3.00	0.15
Riverfront	0.33	0.33	---
South Lake	2.36	1.75	0.62
South Shore	2.11	1.67	0.44
West Mountain Park	2.09	1.72	0.37
Total to TCWWTP LO Meter	**23.68**	**20.64**	3.04

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