



City of Poulsbo

ENGINEERING DEPARTMENT

interoffice MEMORANDUM

to: Concerned Parties and Engineering Staff
from: Andrzej Kasiniak, P.E., City Engineer
subject: Adoption of Low Impact Development guidance manual
date: June 4, 2009

Notice of Adoption of

Low Impact Development (LID) Guidance Manual – A Practical guide to LID Implementation in Kitsap County

Administrative adoption per Poulsbo Municipal Code Section 12.02.010 and as authorized by
Poulsbo City Council May 27, 2009

Effective date: June 4, 2009

however it is under review due to declining enrollment since the Poulsbo campus opened. The college is always in discussion with the military to serve the needs they have in the county.

Mayor Quade recessed the meeting for a break at 8:10 PM; and reconvened at 8:13 PM.

c. Workshop: Low Impact Development Technical Guidance Manual

Art Castle, Home Builders Association of Kitsap County, provided the background and purpose of the Low Impact Development (LID) standards implementation and showcase project. The goal is to develop and implement LID standards in all four cities in Kitsap County. This would enable developers, homeowners and jurisdictions to have the option of using LID techniques to manage stormwater. Castle advised, Michael Bateman, Senior Engineering Technician, attended an 8-day LID technical training through Washington State University; and has passed the exam for the LID certificate program and will be receiving his certificate.

Castle outlined the environmental and market goals of LID including improved water quality from stormwater runoff; encourage methods for improving aquifer recharge and infiltration; reduced stormwater mitigation costs for builders and developers; and reduce city and county maintenance and liability.

Castle presented examples of projects which incorporated LID techniques; the major differences between conventional methods and LID; cost comparisons for using LID techniques; and examples of LID techniques.

Castle introduced the leadership team in attendance that worked on the project; Kathleen O'Brien, Dr. Chris May, Dave Tucker and Kathleen Barrantes.

Assistant Public Works Director Kasiniak stated the city is currently using some LID techniques on Caldart Avenue, Mesford Avenue and Viking Avenue projects.

Councilmember Berry-Maraist questioned if there are any grants opportunities available for projects with existing stormwater conditions. Kathleen Barrantes stated there have been grants for existing conditions and there will be additional opportunities with the next stimulus funding cycle.

Councilmember Erickson expressed concern with the underlying soil conditions, grading and topography in some areas of the city, and the possibility of implementing LID techniques in those areas. Dr. Chris May advised it is more difficult to use LID techniques in some areas; however LID still works efficiently, even when you have poor soil.

Councilmember Rudolph questioned if developers are ready to use the LID, now that jurisdictions are close to being ready; Castle advised there are approximately 50 permitted projects using LID, including government, commercial and sub development projects.

Councilmember Erickson commented on neighborhoods vested under the 1992 stormwater manual and questioned the success of LID used based on the 1992 manual. Castle explained the 1992 manual would still be helpful because the volume of detention is still being reduced; however the new manual would have a greater amount of reduction.

MOTION: Berry-Maraist/McGinty. Move to authorize the City Engineer to adopt the technical guidance manual titled "Low Impact Development Technical Guidance Manual – a Practical Guide to LID Implementation in Kitsap County: as published by the Kitsap County Homebuilders Foundation, subject to final Department of Ecology approval (and any subsequent changes required by the Department of Ecology). Motion carried unanimously. Absent: Crowder and Lord.

d. Ordinance No. 2009 -08, Taxi License Expiration

City Clerk Boltz advised city taxi licenses currently expire June 30th and the intent to coordinate the expiration date of the taxi and business licenses, which expire December 31st.

Councilmember McGinty questioned if the existing taxi license fee would be prorated for the remainder of the year for current license holders. Boltz advised the city does not have any current taxi licenses; however the fees could be prorated if an application is received prior to the end of the year.

MOTION: McGinty/Erickson. Move to adopt Ordinance No. 2009-08, an ordinance of the City of Poulsbo, Washington amending section 5.28.120 of the Poulsbo Municipal Code to change the term in which Taxi Licenses expire; providing for severability and establishing an effective date, and to prorate any new licenses between now and the end of the year, accordingly.

Motion carried unanimously. Absent: Crowder and Lord.