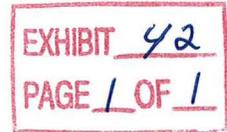


Sandy Guinn

From: Lisa Grueter <Lisa@berkconsulting.com>
Sent: Wednesday, March 04, 2015 8:07 AM
To: Sandy Guinn
Cc: Dave Kuhl; Comp Plan
Subject: FW: questions on capacity for 171st



Hi Sandy,

Can we provide this to the Planning Commission tonight? Thank you,

Lisa Grueter, AICP
206.493.2367 | DIRECT
www.berkconsulting.com



STRATEGY | ANALYSIS | COMMUNICATIONS

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From: Thomas Hansen [mailto:thomash@ci.woodinville.wa.us]
Sent: Tuesday, March 03, 2015 12:11 PM
To: Lisa Grueter
Cc: Dave Kuhl; Michael Read, PE
Subject: questions on capacity for 171st

Lisa-

There is currently about 11,000 ADT using this section of 171st daily (2012 count) The 5 lane roadway is significantly underutilized. It is predicted in the future to have between 13,000 to 14,000 ADT in 2035 using this section of 171st, taking into account regional growth and the growth within Woodinville and especially within the CBD. The single lane roundabout/lane reduction project concept shown has adequate capacity to handle this volume of traffic. As a comparison, there is currently over 16,000 ADT going through the south roundabout in the tourist district on SR 202. The backups that are occurring at this roundabout is caused by the traffic signal at SR 202/124th Ave NE in Redmond, not due to the roundabout at all. This should address the concern raised. Please let me know if there are more questions that need a response.

Tom Hansen
Public Works Director
City of Woodinville
425-877-2291