

## Christina Rimes

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**From:** Timothy Hochuli

**Sent:** Thursday, August 04, 2016 9:27 AM

**To:** Jeff Shrum <[JShrum@Venicegov.com](mailto:JShrum@Venicegov.com)>

**Subject:** RE: August 24, 2016 Planning Commission Workshop - Comprehensive Plan Update: Identification of Comprehensive Plan Capital Projects

Jeff

The only capital capacity related projects we have in the FY 2017 CIP are:

- New Production Well RO 8E/79 (to some degree not actually a capacity addition)
- WTP Second Stage Membrane Addition

We have already obtained partial state funding for Eastgate Utilities Relocation – Phase 1. We may apply for funding for any number of other projects, that are not known at this time.

In our most recent master plans for water and sewer, we have calculated new LOS's for both services. I think it would be helpful to discuss the implications of updating those figures. From a utility point of view our regulatory agencies stopped using unit counts as a way of determining the percent of capacity used up, years ago. They now use actual flows vs plant capacity so LOS's don't have the same meaning for us that they once had. To some degree they are used for rate analysis.

On an old subject, we attempted to meet to discuss the attached email and I believe the meeting fell through due to various issues. If time has not left me behind, it might be worth meeting to discuss that as well. I still have some markups/comments from my review of the goals/objectives, etc.

Tim

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**From:** Jeff Shrum

**Sent:** Wednesday, August 3, 2016 11:43 AM

**To:** Walter Pierce <[WPierce@Venicegov.com](mailto:WPierce@Venicegov.com)>; Kathleen Weeden <[KWeeden@Venicegov.com](mailto:KWeeden@Venicegov.com)>; John Veneziano <[JVeneziano@Venicegov.com](mailto:JVeneziano@Venicegov.com)>; James Hagler <[JHagler@Venicegov.com](mailto:JHagler@Venicegov.com)>; Timothy Hochuli <[THochuli@Venicegov.com](mailto:THochuli@Venicegov.com)>; Tom Mattmuller <[TMattmuller@Venicegov.com](mailto:TMattmuller@Venicegov.com)>; Shawn Carvey <[SCarvey@Venicegov.com](mailto:SCarvey@Venicegov.com)>; Mark Cervasio <[MCervasio@Venicegov.com](mailto:MCervasio@Venicegov.com)>

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**Subject:** August 24, 2016 Planning Commission Workshop - Comprehensive Plan Update: Identification of Comprehensive Plan Capital Projects

All,

The Planning Commission will be discussing Level of Service standards for public facilities and the identification of capital projects for inclusion into the Capital Improvement Schedule for the overall update/rewrite of the comprehensive plan. I am requesting departments to either attend or provide a written list of: 1) capital capacity related projects and/or 2) projects which you may be seeking federal or state funding for. This process will also require a full evaluation of current facilities to establish the existing (base line) operating LOS conditions for each public facility. If you have that information readily available please send it to me.

**NOTE: If we do not receive any response from a particular department we will need to move forward using the current CIP as a basis for generating capacity projects.** The public facilities adopted LOS standards found in the current comprehensive plan are as follows:

**Transportation (roads):**

- Policy 2.1     Level of Service Standards. Adopt and maintain a Level of Service (LOS) standard of “C” peak hour volume for all roadways within the City, based on the 100<sup>th</sup> hourly volumes design, except:
- A. The same operating LOS standards as adopted by the Florida Department of Transportation in the Quality/Level of Service Handbook, Second Edition shall be adopted for all State-maintained roadways within the City of Venice. All County maintained arterial or collector roadways designated as either constrained or backlogged facilities shall have an adopted LOS determined by the Sarasota County Public Works Business Center and listed in the Sarasota County Comprehensive Plan, Chapter 6: Transportation.
  - B. The review and approval of development orders shall ensure that such approval will not degrade the LOS of those constrained and backlogged roadways that are currently operating at a LOS “D” or “F”. For those roadways experiencing a LOS “D” or “F” on the effective date of the Comprehensive Plan, degradation of LOS shall be determined by specific operating thresholds, such as an average travel speed or volume/capacity ratios which will be adopted by 2012 as part of the City’s concurrency management system regulations.
  - C. Requests for development orders on deficient roadways (those operating below LOS “C” shall be reviewed to ensure that approval will not be issued which would degrade the existing LOS on these roadways.

**Potable Water:**     A LOS of 152 gpd/ERU based on average annual flow and a Peak LOS of 227 gpd/ERU based on maximum day flow.

**Wastewater:**     A LOS of 123 gpd/ERU based on the average annual flow and a Peak LOS of 244 gpd/ERU based on the maximum day flow.

**Stormwater:**     The post-development runoff may not exceed pre-development runoff for a 24-hour, 25-year storm event.

**Solid Waste:**     A collection and capacity of 6.8 pounds per person per day; and collection of residential solid waste shall occur at least weekly.

**Parks:**

- Policy 2.1     Recreational Level of Service. Maintain at least a minimum level of service of 7 acres of parks and public green spaces for each 1,000 functional population. Residential development shall be required to provide the appropriate amount of park and public green space in relationship to the 7 acre standard.

If you can provide information to be included in the agenda packet that would be great. The due date for that would be Wednesday August 17. Otherwise bring your information to the meeting in a written format to be included in the record. Also you should consider adding any longer term projects that are not currently listed in the CIP but will be coming in the future to maintain LOS even if there is no funding source identified to date. You may also be contacted by our consultant (Kimley-Horn & Associates) regarding information as well. Please let me know if you have any questions.

Jeff Shrum, AICP  
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