

From: [John Sacksteder](#)
To: ["Cindy Kowalski"](#); ["Jim Hilton"](#)
Subject: FW:
Date: Friday, December 09, 2011 12:16:15 PM

From: Sorenson, Timothy P [mailto:TSORENSEN@wilbursmith.com]
Sent: Friday, December 09, 2011 10:41 AM
To: jsacksteder@ctsgec.com; 'Paul Dorroh'
Cc: Carr, John L
Subject: RE:

Mr. Dorroh,

Thanks for taking such an interest in our work! At the basic level, the gross revenue is the number of transactions per class of vehicle times the toll rate for that class for an entire year. The number of transactions per year is based on the amount of daily traffic times the number of days in a year. Since the time of day model for the project reflects 2030 volumes that would be the only connection between the traffic report and the revenue analysis. Since revenue per year is needed in the financial capacity analysis, additional analysis was undertaken to determine the opening year for tolling and the years between and beyond 2030.

Hope addresses your concerns. If you have further questions please feel free to contact me at one of the numbers below.

Thanks
Tim

Timothy P. Sorenson, P.E.
Associate
Wilbur Smith Associates
Office 859.244.8891
Mobile 859.608.3763



From: John Sacksteder [mailto:jsacksteder@ctsgec.com]
Sent: Friday, December 09, 2011 9:33 AM
To: 'Paul Dorroh'
Cc: Carr, John L; Sorenson, Timothy P
Subject: RE:

Dear Mr. Dorroh,

I did receive your phone call yesterday, but was in Frankfort all day. As you note, the information you are questioning was prepared by Wilbur Smith Associates. By copy of this e-mail, I am

forwarding your questions to the staff at Wilbur Smith to prepare a response to you. John Carr, who is copied on this email, is the manager of that office and can be reached at 859-254-5759 if you would need to follow-up with them after they have an opportunity to respond.

If I might help you with any other matter, please feel free to contact me.

John Sacksteder, PE
Project Manager
Community Transportation Solutions -
General Engineering Consultant
Louisville - Southern Indiana Ohio
River Bridges Project
305 N. Hurstbourne Lane, Suite 100
Louisville, KY 40223
502-394-3847

From: Paul Dorroh [mailto:padorroh@gmail.com]
Sent: Thursday, December 08, 2011 6:35 AM
To: jsacksteder@ctsgec.com
Subject:

Mr. Sacksteder,

I am trying to understand the **Revenue Estimates** for the LSIORB project.

I have reviewed the **October 17, 2011 letter from Tim Sorenson** to Gary Valentine.

This letter is included in the Appendix folder on the Ohio River Bridges website.

The document reference is : **G.5 Draft Revenue Estimates and Indicative Financial Capacity**.

Mr. Sorenson's letter addresses the SEIS Modified Selected Alternative Tolloed Scenario.

Table 2 on page 4 of his letter shows the Net Revenue Stream expected from the project.

For each year, figures are shown for Gross Revenue, Tolling & Roadway O&M and Net Revenue.

I have also reviewed the Wilbur Smith Associates (WSA) Traffic Analysis documents in conjunction with various assumptions in Mr.Sorenson's letter.

I am having trouble combining the WSA documents with Mr. Sorenson's letter to arrive at the year by year figures in Table 2.

Can you (or Mr. Sorenson) provide the detail calculations behind each of the figures (Gross Revenue, Tolling & Roadway O&M and Net Revenue) for each year?

Or, perhaps there is a document on the website that already shows the underlying computations. If so, ***please direct me to that document.***

I did spend quite a bit of time looking for such a document prior to sending you this request.

Thank you and all the folks behind the scenes that are working so hard to make the Ohio River Bridges project a reality.

Best regards,

Paul A. Dorroh
6913 Fallen Leaf Circle
Louisville KY 40241

502 407 9635

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