

APPENDIX 7

**TRAFFIC ANALYSIS
DAVID EVANS AND ASSOCIATES, INC
September 23, 2009**



DAVID EVANS
AND ASSOCIATES INC.

MEMORANDUM

DATE: September 23, 2009
TO: Brian Kaul
FROM: Al Tebaldi
SUBJECT: Traffic Impacts
PROJECT: PRCC00000043 – Cross Park

I have reviewed the proposed park development relative to traffic impacts. The ultimate project footprint, including all five parcels, will be 64 acres.

The trip generation for the proposed park is based on County Park (land use code 412) from the ITE Trip Generation 8th Edition. The ITE trip generation rate for a Saturday is 12.14 trips per acre, or 777 trips for the entire site. This rate is a conservative number, since the ITE County Park land use includes boating and swimming facilities, ball fields and campsites, all of which are more intensive uses than the proposed trailhead park. The ITE trip generation rate for a weekday PM peak hour is 0.06 trips per acre or 4 trips in the PM peak period for the entire site.

Pierce County requires a Traffic Impact Analysis (TIA) for any development expected to generate 40 or more PM peak hour trips on a weekday. Therefore, a TIA should not be necessary for this project.

Feel free to call me if you have questions.

Initials: AMTE

File Name: P:\PRCC00000043\0300COM\0310 Internal\Traffic impacts memo - 9-23-09.doc



