



DESIGN → PERMIT → MANAGE

November 9, 2023

Ron Buckholt, City Planner  
City of Chehalis Community Development  
1321 S. Market Blvd.  
Chehalis, WA 98532  
rbuckholt@ci.chehalis.wa.us

Re: Secure Toy Storage, AC-23-015 – Trip Generation Letter  
RBE NO. 23036

Dear Ron:

This letter summarizes the anticipated trip generation for the proposed industrial project:

**Project Description**

The proposed project is a new mini-storage operation. The site will consist of 84 enclosed storage units, as well as 35 covered parking spaces for boats, campers, etc. For the purposes of this Trip Generation Calculation, the covered spaces are being counted as additional storage units. This brings the total number of units to 119.

**Analysis Summary**

Weekday AM and PM peak hour trip generation for the project based on the ITE *Trip Generation Manual, 10<sup>th</sup> Edition*, for LUC 151 Mini-Warehouse is summarized in Table 1 below.

Table 1				
VEHICLE TRIP GENERATION – Secure Toy Storage				
Time Period	Trip Rate	Trips Entering	Trips Exiting	TOTAL
Mini-Warehouse (ITE Land Use Code 151)				
Average Weekday	T=17.96X	11 (50%)	11 (50%)	22
AM Peak Hour	T=2.31X	2 (58%)	2 (42%)	4
PM Peak Hour	T=2.40X	2 (48%)	2 (52%)	4

X = per 100 units  
T = trips

**Distribution**

The site will be accessed from Sturdevant Road with a single private entrance/exit. Most trips are expected to utilize the Labree Road interchange for access to I-5. Estimated impact to segments outside of the Chehalis UGA is low.

Sincerely,

A handwritten signature in black ink, appearing to read "Zachary Wirkkala". The signature is fluid and cursive, written over a light blue horizontal line.

Zachary Wirkkala, EIT  
Engineer in Training

cc: Project File