

Attachment A
TRAFFIC IMPACT STUDY – SCOPE APPROVAL FORM

Prior to starting a traffic impact study, a Scope Approval Form must be submitted for review and signed by the City Public Works Director. It shall be included in every traffic study submittal as Attachment A. This Scope Approval Form is for City requirements only. Consultants must contact CDOT to determine requirements related to access permits and work in CDOT right-of-way.

Project Information

Project Name:	Astrid Residential
Project Location:	Ski Trail Lane (between Ski Trail and Edgemont Condos)
Developer Name/ Contact:	FUSE Family Ventures, Brodie Sherman brodie@fusefv.com
Traffic Engineer Name/ Contact:	Steve Tuttle, Fox Tuttle Transportation Group, 303-652-3571

Study Parameters

Type of Study Required: ☐ Trip Generation Letter ☐ Long-term Traffic Study
 ☒ Short-term Traffic Study ☐ Trip Evaluation Letter

Traffic Counts

☒ Winter Zone ☐ Summer Zone

☐ Counts w/in last 2 years are available By: _____ Date conducted: _____

☒ New counts will be collected on September/October 2022

☐ Existing counts will be estimated based on: _____

% growth rate: _____

Seasonal Adjustment Factor applied (ratio): Using City seasonal ratio factor for month

☐ Future counts will be estimated based on a _____% ^{counted} growth rate.

Peak Hours Analyzed

☒ AM Peak Hour ☒ PM peak hour ☐ Other _____

Trip Generation Rates

☒ From ITE ☐ Other (cite) _____

☒ No passby or mode split (typical)

☒ Passby or mode split (describe) 30% multimodal trip reduction for proximity to ski area base

Trip Distribution – Attach sketch A-1

Study Parameters

List of Study Area Intersections

1.	Site Access & Ski Trail Lane	
2.	Apres Ski Way & Ski Trail Lane	
3.	Apres Ski Way & Village Drive	
4.		
5.		
6.		
7.		

Key Analysis items

- ☒ Existing + site traffic at study intersections
- ☒ Peak Hour LOS at study intersections
- ☐ CDOT Access Permit Required (consult with CDOT prior to approval of scope)
- ☐ % Site contribution to intersection/road segment at _____
- ☐ Auxiliary lane evaluation at _____
- ☐ Traffic signal warrants at _____
- ☐ Four-way stop sign warrants at _____
- ☒ Queuing Analysis at _____ All intersections
- ☒ Other _____

Approvals

Prepared By: _____

Date _____

Please note that the approval of this scope approval form shall not be construed as an approval of the proposed use, but rather a methodology for evaluation of the proposed use. During the city development review process, the proposed use will be reviewed by city staff for compliance with code, standards, and community planning documents.