

# City of Puyallup Traffic Scoping Worksheet

## PROJECT INFORMATION

Project Title: Andrey's Estates Preliminary Plat Date: 08-13-2020  
 Applicant Name: Andrey Tiginyanu Telephone Number: 253-224-0011  
 Project Description: 8 lot preliminary plat Year of Occupancy: 2021  
 Project Location: 2617 9th St SW Parcel Size: 3.26 acres  
 Proposed Number of Access Point(s): 1 Existing Number of Access Point(s): 1

| Land Use   | Quantity | ITE Land Use Code | Average Daily Trips | AM Peak Hour Trips* | PM Peak Hour Trips* |
|--|----------|-------------------|---------------------|---------------------|---------------------|
| Existing Use(s)  |          |                   |                     |                     |                     |
| Single Family  | 1        | 210               | 9.5                 | 0.74                | 1                   |
| Proposed Use(s)  |          |                   |                     |                     |                     |
| Single Family  | 7        | 210               | 66.5                | 5.18                | 7                   |
| <b>Net New Trips</b>   | <b>7</b> | <b>210</b>        | <b>66.5</b>         | <b>5.18</b>         | <b>7</b>            |
| <b>Traffic Impact Fees:</b> Net New PM Peak Hour Trips x \$4,500.00 = \$ <u>31,500</u> |          |                   |                     |                     |                     |

- \* The peak hour project trips shall be rounded to the nearest tenth.
- \* The project trips shall be estimated using the ITE's *Trip Generation*, 10<sup>th</sup> Edition.
- \* Trip generation regression equations shall be used when the R<sup>2</sup> value is 0.70 or greater.
- \* For land uses that do not exist within the ITE's *Trip Generation*, actual field data shall be collected from three local facilities that have similar characteristics to the proposal.
- \* For all single-family units and offices and specialty retail centers smaller than 30,000 SF, use ITE's *Trip Generation*, 10th Edition, average rate.

Identify all intersections that will be affected by 25 new project peak hour trips or more:

- |          |          |
|----------|----------|
| 1. _____ | 4. _____ |
| 2. _____ | 5. _____ |
| 3. _____ | 6. _____ |
| 4. _____ | 8. _____ |

Prepared by: Traffic Engineer: \_\_\_\_\_ Telephone Number: \_\_\_\_\_

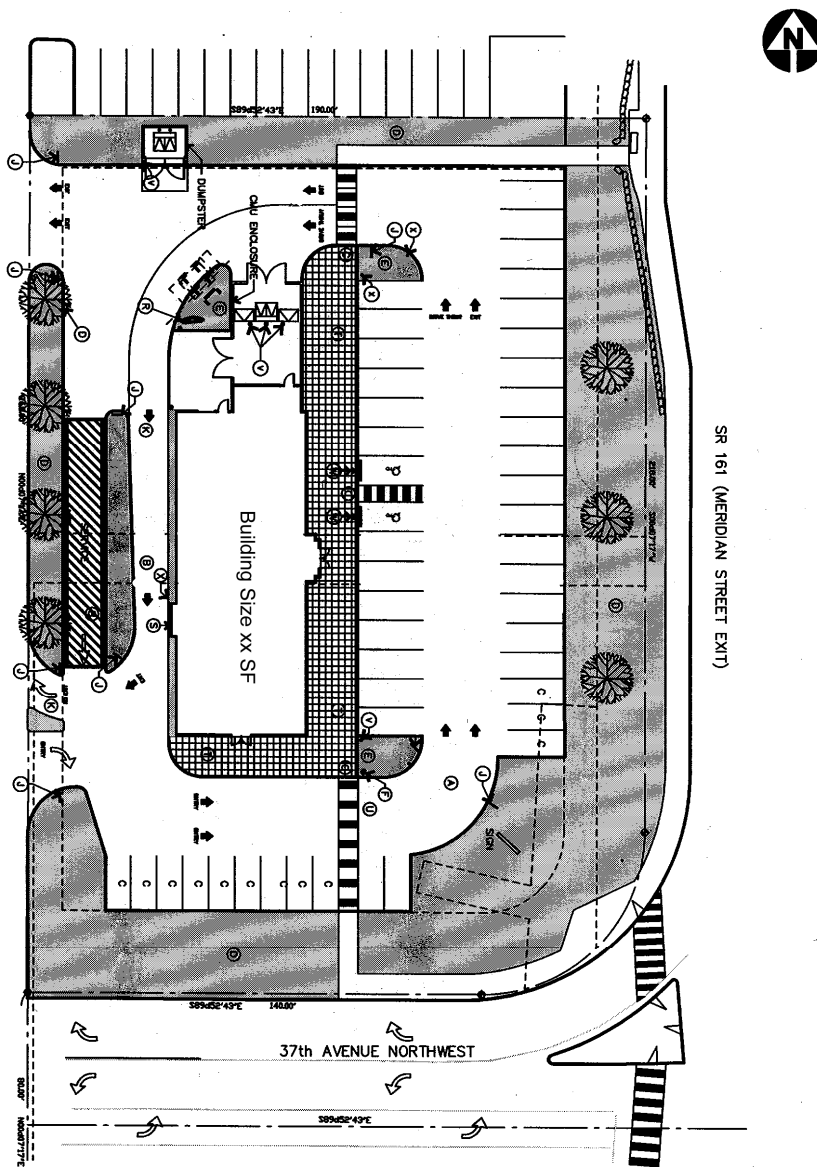
Address: \_\_\_\_\_

**Office Use Only**

TIS  TAS  TAIS  No Further Work Required

*Checklist (Please make sure you have included the following information):*  
 Completed Worksheet     Attach Site Plan     Attach Trip Assignment     Attach Trip Distribution  
 Mail or hand deliver to 333 South Meridian, Puyallup, WA 98371 or e-mail to broberts@ci.puyallup.wa.us

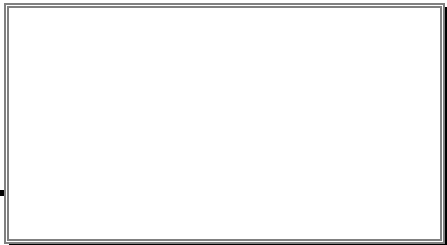
# SAMPLE – Site Plan Exhibit



## Site Plan

Project Name: \_\_\_\_\_

Project Address: \_\_\_\_\_

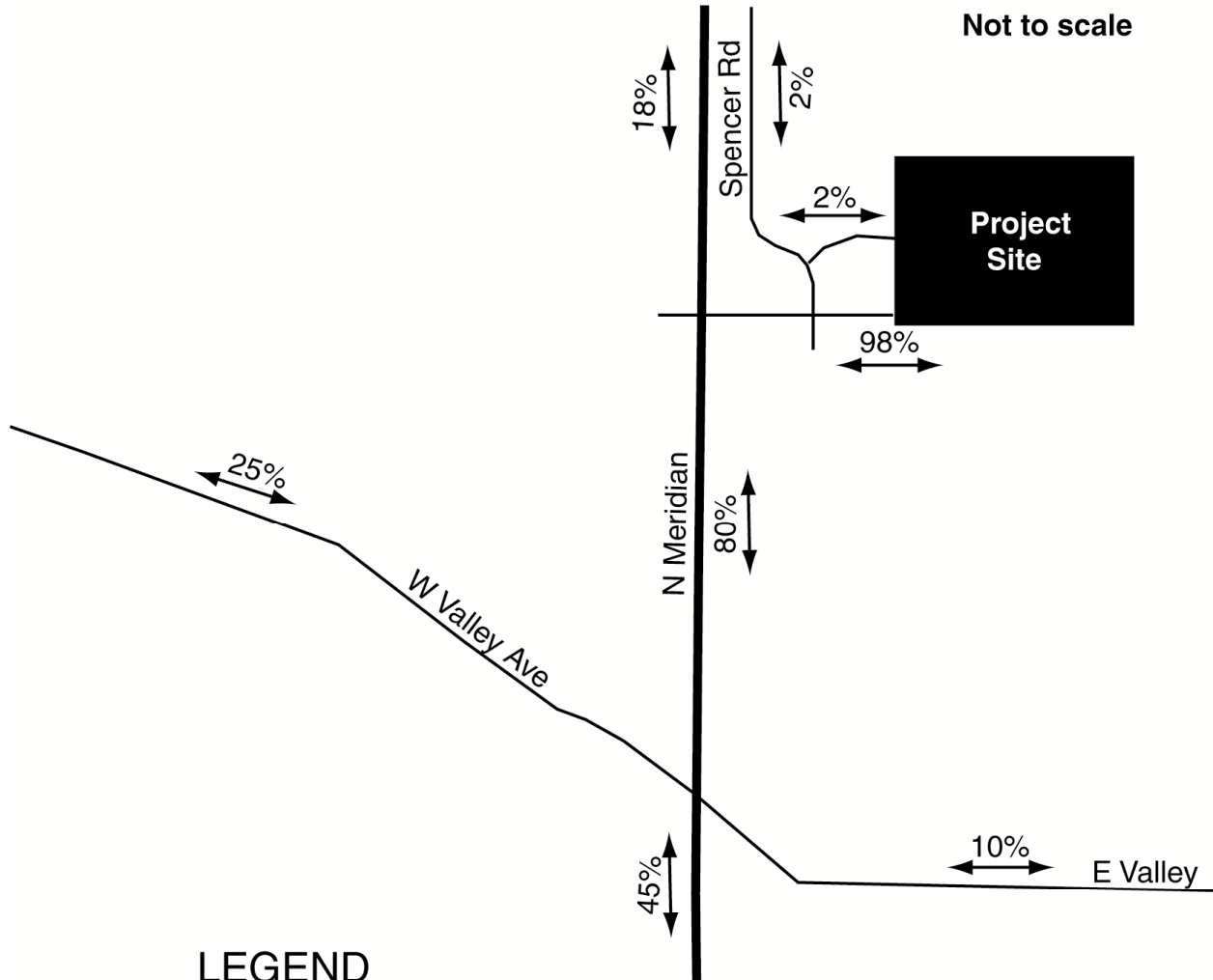


Vicinity Map

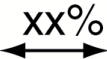
# SAMPLE – Trip Distribution Exhibit



North  
Not to scale

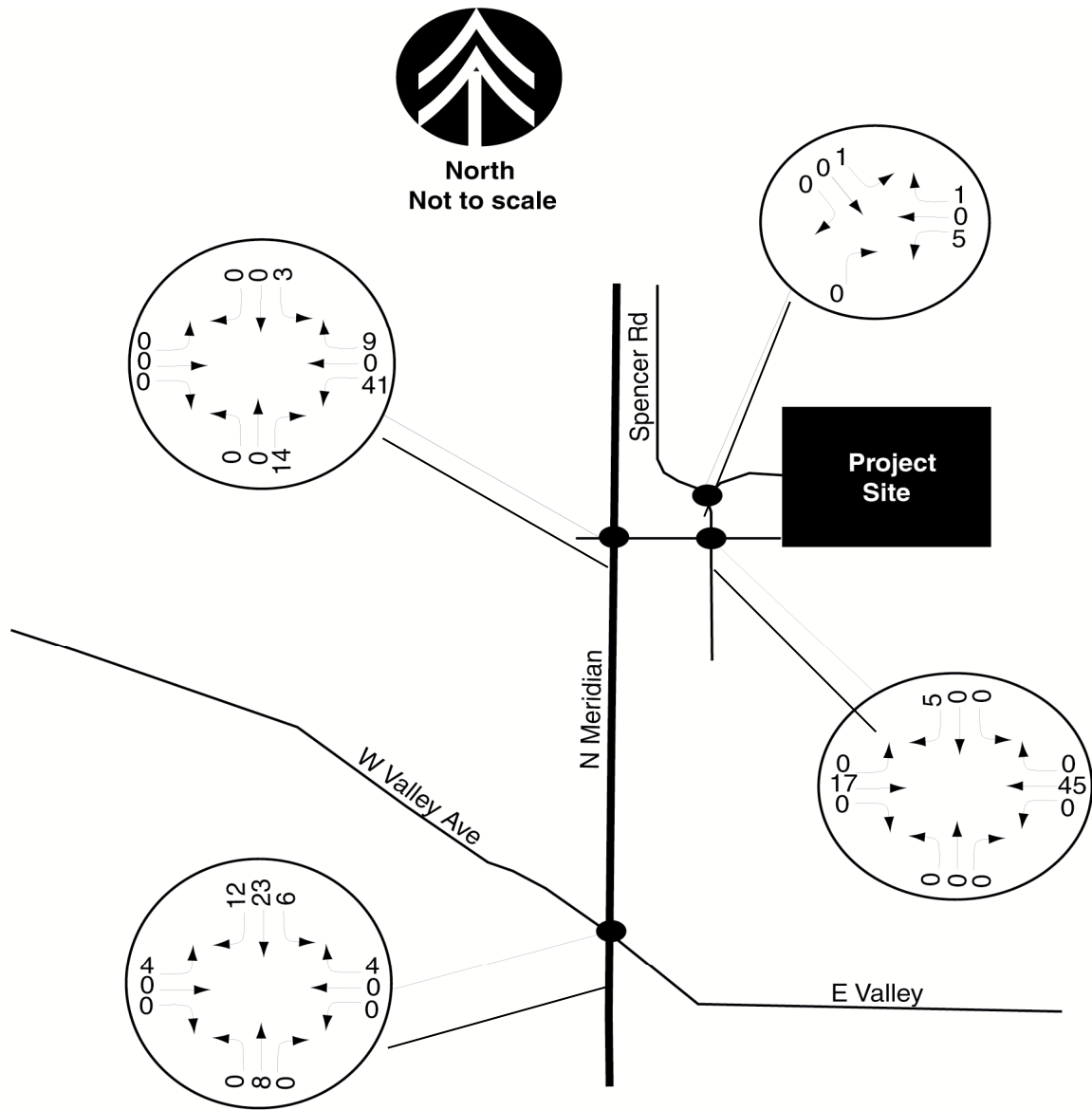


## LEGEND

 Percent Distribution of  
PM peak hour trips

Note: Trips were distributed based on  
existing PM peak hour counts.

# SAMPLE – Trip Assignment Exhibit



## LEGEND

xx → PM peak hour approach volume