



Traffic Engineering Section  
Public Works Department  
555 Liberty Street SE, Room 325 Telephone: 503-588-6211  
Salem, Oregon 97301-3513 TTY: 503-588-6292

22-114894  
**Trip Generation Estimate**

Street \_\_\_\_\_

Bin # \_\_\_\_\_ TGE # \_\_\_\_\_

Date Received 8-22-2022

**Section 1 (To be completed by applicant.)**

Applicant Name: Jordan Sparks Telephone: 503-910-0557

Applicant Mailing Address: 3311 Marietta St SE 97317

Location of New Development: 3365 Marietta St SE

(Please provide street address. If unknown, provide approximate address and geographical description/nearest cross streets.)

Description and Size of New Development: Bldg H: 40,500sf, 3 stories. 1st floor is 100-student daycare, others are office  
(e.g., 150 single-family homes, 20,000 sq. ft. office addition, 12-pump gas station, 50-student day care, additional parking, etc.)

Description and Size of Existing/Past Development, if any (note whether to remain or be removed): \_\_\_\_\_

Additional building in existing Marietta Business Park

Planning Action Involved, if any: none Building Permit Involved: \_\_\_\_\_  
(e.g., zone change, subdivision, partition, conditional use, PUD, mobile home park, etc.) Yes ☒ No ☐

**Section 2 (To be completed by City staff.)**

| Proposed Use   | Existing Use                            |
|--|---|
| Development Quantity: <u>DAYCARE 100STUDENT</u> <u>OFFICE 27,000SF</u> | Development Quantity: <u>VACANT</u>     |
| ITE Land Use Code: <u>565</u> <u>710</u>                               | ITE Land Use Code: _____                |
| Trip Generation Rate/Equation: <u>409/1000</u> <u>1000/1000</u>        | Trip Generation Rate or Equation: _____ |
| Average Daily Trips: <u>409 + (293) = 702</u>                          | Average Daily Trips: _____              |
| <b>ELNDT Adjustment Factors</b>  | <b>ELNDT Adjustment Factors</b>         |
| Trip Length: <u>0.23 (0.65)</u> Linked Trip: <u>1.0 (1.0)</u>          | Trip Length: _____ Linked Trip: _____   |
| TSDC Trips: <u>94 + 190 = 284</u>                                      | TSDC Trips: <u>284</u>                  |

**Section 3 (To be completed by City staff.)**

**Transportation Impact Analysis (TIA)**  
Net Increase in Average Daily Trips: 702  
(Proposed use minus existing use.)  
☐ A TIA will be required:  
☐ Arterial/Collector—1000 Trip/day Threshold  
☐ Local Street/Alley—200 Trip/day Threshold  
☐ Other: \_\_\_\_\_  
☒ A TIA will not be required.

**Transportation Systems Development Charge**  
Net Increase in TSDC Trips: 284  
(Proposed use minus existing use.)  
☒ A TSDC will be required.  
(Fee determined by Development Services.)  
☐ A TSDC will not be required.

(For additional information, refer to the back of this application.)

**Section 4 (To be completed by City staff.)**

Remarks: 40500 SF BUILDING TOTAL  
- 13500 SF DAYCARE  
27,000 SF OFFICE

Date: 9-20-2022

cc: ☐ Chief Development Services Engineer  
☐ Community Development  
☐ Building Permit Application  
☐ \_\_\_\_\_

By: Tony