

DATE: August 11, 2026

TO: Benton County Board of Commissioners

FROM: Kelly Sandow P.E.
Sandow Engineering

RE: LU-25-067 Northside Church- **Updated** Local Trip Study



This memorandum provides an update to the local trip generation study prepared for the proposed Northside Church in Albany, Oregon. This update relies upon the previously completed and submitted trip generation study and Powers Road study (dated August 3, 2026) and provides an update to include the following additional information:

- *Update to the comparison church site's square footage to include all upper levels, lower levels, and outbuildings on each site.*
- *Provides a trip rate for the comparison church sites based on the number of seats in the main gathering/worship area.*
- *Provides a trip estimate for the Northside Church using the updated square footage of all buildings on site.*
- *Provides a trip estimate for the Northside Church using the number of seats in the main gathering/worship area as the independent variable.*

Substantial modifications to the August 3, 2026, report are provided in italics for ease of reference.

1.0 POWERS AVENUE TRAFFIC VOLUMES

The purpose of the data collection on Powers Ave is to respond to Benton County's request to evaluate the existing traffic levels on Powers Ave.

Average Daily Trips

The Average Daily Trips (ADT) is the average of the total daily trips collected over a typical week (7 days). Sandow Engineering collected daily traffic volumes on Powers Avenue for 7 consecutive days from Wednesday, May 27, 2026, through Tuesday, June 2, 2026. The volumes were collected for a 24-hour time period on each day. As requested by Benton County, the data was collected on typical days while school was in session, and there were no

road closures or traffic diversions in the area that would affect traffic patterns. Traffic volumes were collected on the west end of Powers Ave, approximately 115 feet from Oak Grove Drive, and on the east end of Powers Avenue along the Northside Church property frontage near the existing driveway to the site. The count data is included in an attachment and summarized in Table 1 below.

TABLE 1: EXISTING POWERS AVE DAILY TRIPS

Day	West Side Daily Trips	East Side Daily Trips
May 27, 2026- Wednesday	331	549
May 28, 2026- Thursday	352	499
May 29, 2026- Friday	331	491
May 30, 2026- Saturday	259	580
May 31, 2026- Sunday	249	410
June 1, 2026- Monday	311	540
June 2, 2026- Tuesday	314	522
Average Daily Trips	307	513

The existing Average Daily Trips on Powers Ave is 307 on the west end and 513 on the east end near the church property.

Design Hour Volumes

The Design Hour Volume (DHV) for the purposes of this study is the average of the peak one hour that occurs each day. The 7-day counts collected by Sandow Engineering were used to determine the average peak hour/DHV over a 7-day period for Powers Ave. Table 2 summarizes the data.

TABLE 2: EXISTING POWERS AVE DHV

Day	West Side DHV	East Side DHV
May 27, 2026- Wednesday	41	50
May 28, 2026- Thursday	36	50
May 29, 2026- Friday	39	51
May 30, 2026- Saturday	30	63
May 31, 2026- Sunday	28	45
June 1, 2026- Monday	33	49
June 2, 2026- Tuesday	30	53
Average DHV	34	52

The existing average DHV on Powers Ave is 34 on the west end and 52 on the east end near the church property. *During the week, the peak one-hour period generally occurred from 3:30-5:30 PM.*

2.0 LOCAL CHURCH TRIP STUDY

The purpose of the local trip study is to provide a local trip rate as suggested by DKS in their letter dated June 9, 2026. This was suggested by DKS since the ITE data has a small sample size.

Generally, the ITE Trip Generation Manuals are used for estimating trip generation levels. The ITE Trip Generation Manual has a land use for churches (560- Church). The ITE data has a small data set for some of the time periods; for example, there is one data point for Sunday ADT using seats as the independent variable, and the data point is for a church with 1,000 seats, and there is only one data point for weekday ADT using the square footage as the independent variable. As per the ITE Trip Generation Handbook, local trip data can be used in lieu of the ITE data when the sample size for the land use is small, especially when the independent variable for the limited data is not similar in size to the proposed Northside Church. Therefore, the collection of local data will provide more reliable trip estimates. *Additionally, this local trip generation study was prepared to establish a local rate since Sandow Engineering and DKS had provided two different trip generation calculations based on the square footage of the buildings on site and the number of seats. Each independent variable within the ITE Manuals provided similar results for Sunday peak hour estimates but varied considerably for all other time periods. Because a consensus was not reached between the two professional engineers regarding the most appropriate independent variable, the local trip study was prepared to establish a locally derived trip rate based on comparable church sites.*

A local trip generation study was performed for similar church sites that are similar in size, usage, and location. The study was performed per the ITE Trip Generation Handbook, 3rd ed. To develop a local trip generation rate for this specific land use type, three comparable sites were selected. The sites are all of a similar size, contain similar weekday uses such as weekday bible study, preschools, similar Sunday services, meeting spaces, recreational spaces/gymnasiums, enough parking on site to facilitate all attendees (no off-site parking is needed or used), and are similarly located on more rural roadways on the edge of town. The three sites selected to study were the churches recommended by Benton County in their previous staff report: Calvary Corvallis Church in Corvallis, Suburban Christian Church in Corvallis, and North Albany Community Church in Albany. Descriptions of each of the study sites are provided below.

2.1 STUDY LOCATIONS

A. CALVARY CORVALLIS

This site is located at 2125 NW Lester Ave in Corvallis, Oregon. There is one service held on Sundays at 10:30 AM. Weekday and Saturday activities include weekly bible study classes/groups, weekly prayer groups, open chapels, open pastoral counseling, monthly events, and typical administrative office functions. This site has 2 driveways. All parking is contained on site.

- *The total building square footage on site is 31,029 and is comprised of the main building at 18,132 sf of main floor area and 9,337 sf basement area, and two outbuildings at 1,440 sf and 2,120 sf.*
- *The main gathering area accommodates 700 seats.*

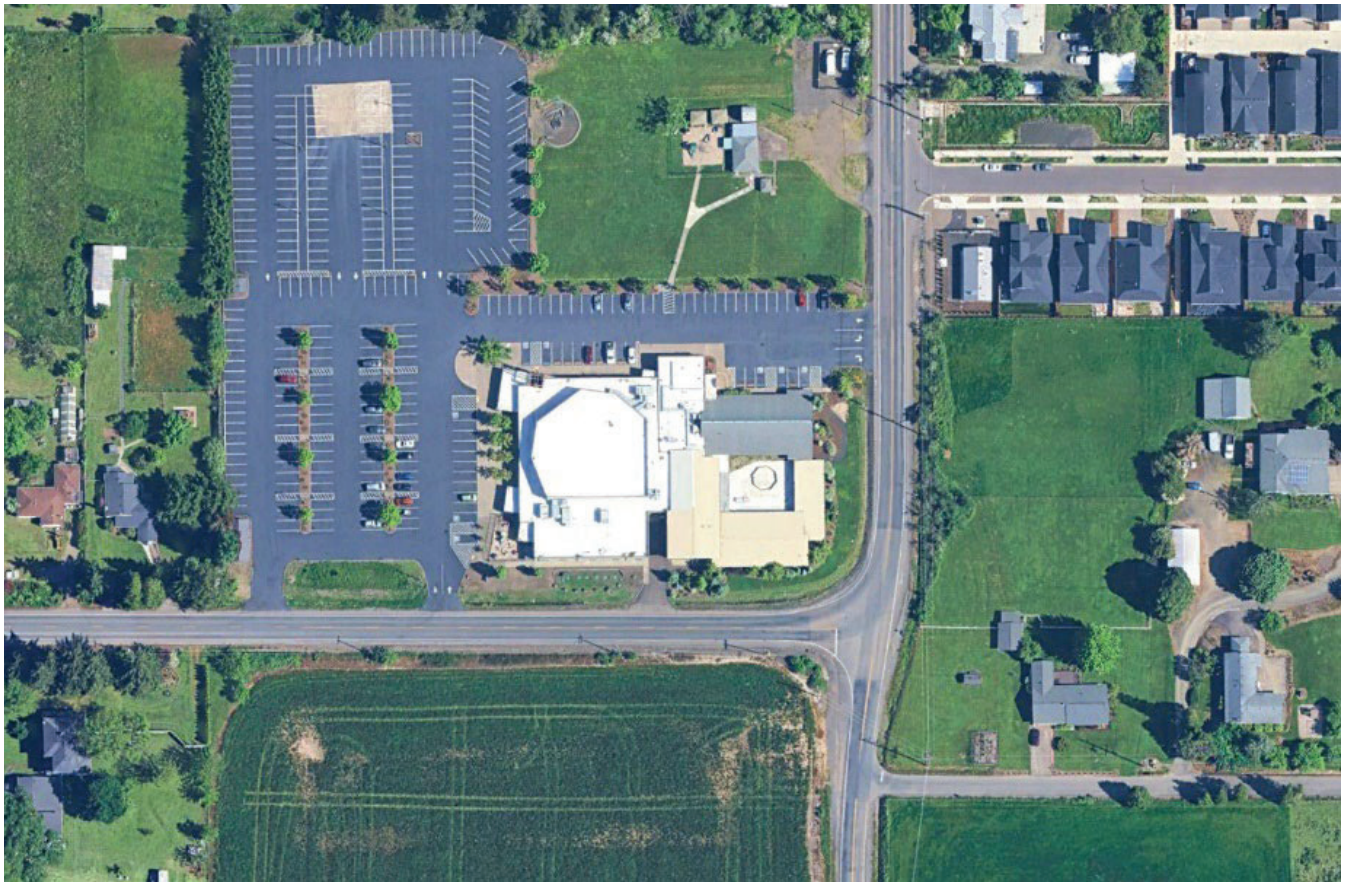


Calvary Corvallis- Corvallis

B. SUBURBAN CHRISTIAN CHURCH

This site is located at 2760 SW 53rd St in Corvallis, Oregon. Services are held on Sundays at 9:00 AM and 10:30 AM. Weekday and Saturday activities include weekly bible study classes/groups, weekly prayer groups, open chapels, open pastoral counseling, monthly events, and typical administrative office functions. Additionally, there is a preschool and daycare on site that operates Monday-Friday from 7:30 AM-5:30 PM. This site has 3 driveways. All parking is contained on site.

- *The total building square footage on site is 40,969 and is comprised of the main building at 37,718 sf main floor, 2,656 sf upper level, and one outbuilding at 595 sf.*
- *The main gathering area accommodates 550 seats.*



Suburban Christian Church- Corvallis

C. NORTH ALBANY COMMUNITY CHURCH

This site is located at 1273 NW Thornton Lake Drive in Albany, Oregon. One service is held on Sundays at 10:00 AM. Weekday and Saturday activities include weekly bible study classes/groups, weekly prayer groups, open chapels, open pastoral counseling, monthly events, and typical administrative office functions. There is a preschool on site that offers services Mondays, Wednesdays, and Fridays. Additionally, a gymnasium is provided for recreations purposes for church members. This site has 2 driveways. All parking is contained on site.

- *The total building square footage on site is 23,315 and is comprised of the main building at 16,308 sf and a gymnasium at 7,007 sf.*
- *The main gathering area accommodates 280 seats.*



North Albany Community Church- Albany

2.2 TRIP GENERATION CALCULATION

This local trip generation study is performed in accordance with the methodology within the ITE Trip Generation Manual. To establish a local trip generation rate, each of the site's vehicle trips entering and exiting were collected to establish the following data:

- Weekday Average Daily Trips
- Weekday Peak Hour/DHV
- Saturday Average Daily Trips
- Saturday Peak Hour/DHV
- Sunday Average Daily Trips
- Sunday Peak Hour/DHV

As per the ITE Manuals, the appropriate days for collecting weekday trips are on Tuesday, Wednesday, or Thursday. For this study, 24-hour driveway counts were collected at each of the church driveways on Tuesday July 21, 2026, Wednesday July 22, 2026, and Thursday July 23, 2026. Each site had a total of 3 weekdays collected. This data is used to determine the weekday Average Daily Trip rate and the weekday peak hour trip rate/DHV.

24-hour counts were also collected on Saturday July 25, 2026, and Sunday July 26, 2026. This data is used to determine the Saturday ADT and peak hour trip rate, and the Sunday ADT and peak hour trip rate.

The counts are provided as an attachment. The trips entering and exiting were evaluated at each site to determine the weighted average rate of trips/thousand square feet (ksf) *and trips/seat in the main gathering area* over all three sites for the ADTs and peak hours.

Average Daily Trips

Table 3 provides a summary of the local church average daily trip results *using trips/ksf*. Table 4 provides a summary of the local church average daily trip results *using trips/seat*.

TABLE 3: LOCAL CHURCH ADT-TRIPS/KSF

Location	Day of Week	Size (ksf)	ADT	Trip Rate (trips/ksf)
Weekday				
Calvary	Tuesday	31.03	372	11.99
	Wednesday	31.03	332	10.70
	Thursday	31.03	72	2.32
Suburban	Tuesday	40.97	212	5.17
	Wednesday	40.97	280	6.83
	Thursday	40.97	220	5.37
North Albany	Tuesday	23.32	56	2.40
	Wednesday	23.32	52	2.23
	Thursday	23.32	68	2.92
Weighted Average Weekday				5.82
Saturday				
Calvary	Saturday	31.03	102	3.29
Suburban	Saturday	40.97	40	0.98
North Albany	Saturday	23.32	92	3.95
Weighted Average Saturday				2.45
Sunday				
Calvary	Sunday	31.03	808	26.04
Suburban	Sunday	40.97	544	13.28
North Albany	Sunday	23.32	266	11.41
Weighted Average Sunday				16.97

ksf=thousand square feet

The weighted average rate for the local churches is found to be 5.82 *trips/ksf* for the weekday ADT, 2.45 *trips/ksf* for the Saturday ADT, and 16.97 *trips/ksf* for the Sunday ADT.

TABLE 4: LOCAL CHURCH ADT-TRIPS/SEAT

<i>Location</i>	<i>Day of Week</i>	<i>Size (seat)</i>	<i>ADT</i>	<i>Trip Rate (trips/seat)</i>
Weekday				
Calvary	<i>Tuesday</i>	700	372	0.53
	<i>Wednesday</i>	700	332	0.47
	<i>Thursday</i>	700	72	0.10
Suburban	<i>Tuesday</i>	550	212	0.39
	<i>Wednesday</i>	550	280	0.51
	<i>Thursday</i>	550	220	0.40
North Albany	<i>Tuesday</i>	280	56	0.20
	<i>Wednesday</i>	280	52	0.19
	<i>Thursday</i>	280	68	0.24
Weighted Average Weekday				0.36
Saturday				
Calvary	<i>Saturday</i>	700	102	0.15
Suburban	<i>Saturday</i>	550	40	0.07
North Albany	<i>Saturday</i>	280	92	0.33
Weighted Average Saturday				0.15
Sunday				
Calvary	<i>Sunday</i>	700	808	1.15
Suburban	<i>Sunday</i>	550	544	0.99
North Albany	<i>Sunday</i>	280	266	0.95
Weighted Average Sunday				1.06

The weighted average rate for the local churches is found to be 0.36 trips/seat for the weekday ADT, 0.15 trips/seat for the Saturday ADT, and 1.06 trips/seat for the Sunday ADT.

Peak Hour

Table 5 below summarizes the peak hour trips collected at each site *using trips/ksf*. Table 6 provides a summary of the peak hour trips using *trips/seat*.

The data represents the highest one-hour traffic volume collected at each church for each study day and is used to establish the local peak-hour trip generation rate.

TABLE 5: LOCAL CHURCH PEAK HOUR/DHV-TRIPS/KSF

Location	Day of Week	Size (ksf)	DHV	Trip Rate (trips/ksf)
Weekday				
Calvary	Tuesday	31.03	112	3.61
	Wednesday	31.03	113	3.64
	Thursday	31.03	13	0.42
Suburban	Tuesday	40.97	32	0.78
	Wednesday	40.97	45	1.10
	Thursday	40.97	37	0.90
North Albany	Tuesday	23.32	12	0.51
	Wednesday	23.32	14	0.60
	Thursday	23.32	11	0.47
Weighted Average Weekday				1.36
Saturday				
Calvary	Saturday	31.03	28	0.90
Suburban	Saturday	40.97	7	0.17
North Albany	Saturday	23.32	14	0.60
Weighted Average Saturday				0.51
Sunday				
Calvary	Sunday	31.03	280	9.02
Suburban	Sunday	40.97	203	4.95
North Albany	Sunday	23.32	106	4.55
Weighted Average Sunday				6.18

ksf=thousand square feet

The weighted average rate for the local churches is found to be *1.36 trips/ksf* for the weekday DHV, *0.51 trips/ksf* for the Saturday DHV, and *6.18 trips/ksf* for the Sunday DHV.

TABLE 6: LOCAL CHURCH PEAK HOUR/DHV-TRIPS/SEAT

Location	Day of Week	Size (seat)	DHV	Trip Rate (trips/seat)
Weekday				
Calvary	<i>Tuesday</i>	700	112	0.16
	<i>Wednesday</i>	700	113	0.16
	<i>Thursday</i>	700	13	0.02
Suburban	<i>Tuesday</i>	550	32	0.06
	<i>Wednesday</i>	550	45	0.08
	<i>Thursday</i>	550	37	0.07
North Albany	<i>Tuesday</i>	280	12	0.04
	<i>Wednesday</i>	280	14	0.05
	<i>Thursday</i>	280	11	0.04
Weighted Average Weekday				0.08
Saturday				
Calvary	<i>Saturday</i>	700	28	0.04
Suburban	<i>Saturday</i>	550	7	0.01
North Albany	<i>Saturday</i>	280	14	0.05
Weighted Average Saturday				0.03
Sunday				
Calvary	<i>Sunday</i>	700	280	0.40
Suburban	<i>Sunday</i>	550	203	0.37
North Albany	<i>Sunday</i>	280	106	0.38
Weighted Average Sunday				0.38

The weighted average rate for this specific land use is found to be 0.08 trips/seat for the weekday DHV, 0.03 trips/seat for the Saturday DHV, and 0.38 trips/seat for the Sunday DHV.

2.3 APPLICATION OF TRIP RATE TO NORTHSIDE CHURCH

The local trip rates as provided in Tables 3 through 6 above are then applied to the proposed Northside Church total square footage to calculate the trips generated by Northside Church. The Northside Church building square footage to be included in the gross floor area for trip calculations is estimated at 32,820, consisting of a 28,557 sf main building containing 18,909 sf on the first floor and 9,648 sf on the second floor, and a 2,103 sf outbuilding used for a parsonage (1,553 sf house and 550 sf garage), and a 2,160 sf outbuilding used as a shop. Additionally, Northside Church will have the capacity to accommodate up to 500 seats in the main assembly area. The trips are provided in Table 7 for the ADT and Table 8 for the DHV.

TABLE 7: NORTHSIDE CHURCH ADT ESTIMATES

Day	Rate Trips/ksf	Total Trips
<i>Weekday</i>	5.82	191
<i>Saturday</i>	2.45	80
<i>Sunday</i>	16.97	557

Day	Rate Trips/seat	Total Trips
<i>Weekday</i>	0.36	180
<i>Saturday</i>	0.15	75
<i>Sunday</i>	1.06	530

TABLE 8: NORTHSIDE CHURCH DHV ESTIMATES

Day	Rate Trips/ksf	Total Trips
<i>Weekday</i>	1.36	45
<i>Saturday</i>	0.51	17
<i>Sunday</i>	6.18	203

Day	Rate Trips/seat	Total Trips
<i>Weekday</i>	0.08	40
<i>Saturday</i>	0.03	15
<i>Sunday</i>	0.38	190

Using the local trip rate based on trips/total square footage, the ADT for the Northside Church is estimated at 191 for the weekday time period, 80 for Saturday, and 557 for Sunday. Using the local trip rate based on trips/seat, the ADT for Northside Church is estimated at 180 for the weekday, 75 for Saturday, and 530 for Sunday. The trips are slightly higher when utilizing the building square footage as the independent variable.

Using the local trip rate based on trips/total square footage, the DHV for the Northside Church is estimated at 45 for the weekday, 17 for Saturday, and 203 for Sunday. Using the local trip rate based on trips/seat, the DHV for Northside Church is estimated at 40 for the weekday time period, 15 for Saturday, and 190 for Sunday. The trips are slightly higher when utilizing the building square footage as the independent variable.

3.0 TOTAL TRIPS POWERS AVENUE

The trips generated by the Northside Church are added to the existing Powers Avenue traffic volumes to determine the total 7-day ADT and DHV that could be expected with the church in full operation. The directional distribution of the church trips is estimated at 25% to/from the west and 75% to/from the east, consistent with regional travel patterns, the roadway network, and the location of the existing church members. Based on these assumptions, the total projected traffic volumes on Powers Avenue are illustrated in Tables 9 and 10 for the ADT and Tables 11 and 12 for the DHV.

TABLE 9: AVERAGE DAILY TRIPS WITH NORTHSIDE CHURCH-TRIPS/KSF

Day	West Side			East Side		
	Existing	Site Trips	Total	Existing	Site Trips	Total
Monday	311	48	359	540	143	683
Tuesday	314	48	362	522	143	665
Wednesday	331	48	379	549	143	692
Thursday	352	48	400	499	143	642
Friday	331	48	379	491	143	634
Saturday	259	20	279	580	60	640
Sunday	249	139	388	410	418	828
Average ADT			364			683

TABLE 10: AVERAGE DAILY TRIPS WITH NORTHSIDE CHURCH-TRIPS/SEAT

Day	West Side			East Side		
	Existing	Site Trips	Total	Existing	Site Trips	Total
Monday	311	45	356	540	135	675
Tuesday	314	45	359	522	135	657
Wednesday	331	45	376	549	135	684
Thursday	352	45	397	499	135	634
Friday	331	45	376	491	135	626
Saturday	259	19	278	580	56	636
Sunday	249	133	382	410	397	807
Average ADT			361			674

The daily totals are averaged over the 7-day time period to determine the ADT consistent with Benton County's TSP methodology. With the construction of Northside Church, the traffic

volumes remain below the 700 ADT threshold identified in the TSP for Primary Local Roads. The roadway will continue to operate within the intended volume range for its functional classification.

TABLE 11: DHV WITH NORTHSIDE CHURCH-TRIPS/KSF

Day	West Side			East Side		
	Existing	Site Trips	Total	Existing	Site Trips	Total
Monday	33	11	44	49	34	83
Tuesday	30	11	41	53	34	87
Wednesday	41	11	52	50	34	84
Thursday	36	11	47	50	34	84
Friday	39	11	50	51	34	85
Saturday	30	4	34	63	13	76
Sunday	28	51	79	45	152	197
Average DHV			50			99

TABLE 12: DHV WITH NORTHSIDE CHURCH-TRIPS/SEAT

Day	West Side			East Side		
	Existing	Site Trips	Total	Existing	Site Trips	Total
Monday	33	10	43	49	30	79
Tuesday	30	10	40	53	30	83
Wednesday	41	10	51	50	30	80
Thursday	36	10	46	50	30	80
Friday	39	10	49	51	30	81
Saturday	30	4	34	63	11	74
Sunday	28	48	76	45	142	187
Average DHV			48			95

The daily totals are averaged over the 7-day time period to determine the ADT consistent with Benton County's TSP methodology. The average DHV for Powers Ave after completion of the church is estimated at 50 DHV for the west side and 99 DHV for the east side. The representative seven-day average DHV for Powers Avenue after completion of the church is estimated at 50 vehicles per hour on the west side and 99 vehicles per hour on the east side, which remain below the 100 DHV value identified in the TSP for a Primary Local Road. The Sunday service period results in a higher concentrated peak, as shown in Tables 11 and 12.

4.0 CONCLUSION

The additional traffic data collected for Powers Avenue demonstrates that the roadway currently operates within the volume range anticipated for a Primary Local Road under the Benton County Transportation System Plan. Existing traffic volumes average approximately 307 vehicles per day with a DHV of 34 on the west segment of Powers Avenue and 513 vehicles per day with a DHV of 52 adjacent to the church property. Based on local rates and anticipated travel patterns, traffic volumes with the proposed Northside Church are projected to average approximately 364 vehicles per day and 50 DHV on the west segment and 683 vehicles per day and 99 DHV adjacent to the site. The seven-day average traffic volumes remain below the 700 ADT and 100 DHV values identified in the TSP for a Primary Local Road. The proposed church results in a higher concentrated traffic volume during the Sunday service period; however, as discussed above, the representative DHV calculated over the seven-day study period remains within the design-hour volume range identified for this roadway classification.

POWERS AVENUE DATA COLLECTION

Powers Road West End

Daily Trips			Church	Total	
W	331	307 Total	32	363	365 Total
Th	352	254 Weekend	32	384	377 Weekend
F	331	328 Weekday	32	363	360 Weekday
St	259		32	291	
Su	249		213	462	
M	311		32	343	
Tu	314		32	346	
			58	365	
DHY			Church	Total	
W	41	34 Total	3	44	49 Total
Th	36	29 Weekend	3	39	75 Weekend
F	39	36 Weekday	3	42	39 Weekday
St	30		3	33	
Su	28		88	116	
M	33		3	36	
Tu	30		3	33	
			15	49	

5/27/2026				5/28/2026			
WB Volumes		EB Volumes		WB Volumes		EB Volumes	
0:00	0	0	1	0:00	0	0	0
0:15	0	0	0	0:15	0	0	0
0:30	2	0	0	0:30	0	1	0
0:45	0	0	3	0:45	0	0	1
1:00	0	0	2	1:00	0	0	1
1:15	0	0	2	1:15	0	0	1
1:30	0	0	0	1:30	0	0	0
1:45	0	0	0	1:45	0	0	0
2:00	0	0	0	2:00	0	0	0
2:15	0	0	0	2:15	0	0	0
2:30	0	0	0	2:30	0	0	0
2:45	0	0	0	2:45	0	0	0
3:00	0	0	0	3:00	1	1	2
3:15	2	0	2	3:15	2	0	4
3:30	0	0	2	3:30	0	0	4
3:45	0	0	2	3:45	0	0	4
4:00	0	0	2	4:00	0	0	2
4:15	0	1	1	4:15	0	1	1
4:30	0	0	1	4:30	0	0	1
4:45	0	0	1	4:45	0	0	1
5:00	0	1	2	5:00	0	0	1
5:15	1	0	2	5:15	0	0	0
5:30	0	1	3	5:30	0	1	1
5:45	2	1	6	5:45	1	1	3
6:00	0	0	5	6:00	0	1	4
6:15	3	0	7	6:15	2	2	8
6:30	5	1	12	6:30	6	4	17
6:45	1	5	15	6:45	4	1	20
7:00	1	0	16	7:00	3	3	25
7:15	7	1	21	7:15	1	4	26
7:30	4	6	25	7:30	14	2	32
7:45	1	3	23	7:45	6	2	35
8:00	0	1	23	8:00	2	3	34
8:15	5	3	23	8:15	2	1	32
8:30	1	2	16	8:30	0	5	21
8:45	2	10	24	8:45	2	3	18
9:00	2	0	25	9:00	2	2	17
9:15	2	0	19	9:15	3	1	18
9:30	2	0	18	9:30	1	4	18
9:45	1	1	8	9:45	2	0	15
10:00	3	1	10	10:00	5	6	22
10:15	2	2	12	10:15	3	4	25
10:30	2	1	13	10:30	6	2	28
10:45	1	0	12	10:45	4	1	31
11:00	2	2	12	11:00	4	3	27
11:15	2	1	11	11:15	1	2	23
11:30	1	1	10	11:30	5	5	25
11:45	0	2	11	11:45	1	3	24
12:00	0	1	8	12:00	2	4	23
12:15	3	4	12	12:15	1	2	23
12:30	1	2	13	12:30	2	2	17
12:45	6	0	17	12:45	2	1	16
13:00	2	4	22	13:00	3	4	17
13:15	3	4	22	13:15	1	3	18
13:30	3	3	25	13:30	1	4	19
13:45	1	2	22	13:45	0	4	20
14:00	1	1	18	14:00	3	3	19
14:15	2	3	16	14:15	1	2	18
14:30	9	5	24	14:30	1	7	21
14:45	0	1	22	14:45	3	3	23
15:00	3	2	25	15:00	5	3	25
15:15	2	3	25	15:15	4	6	32
15:30	9	3	23	15:30	3	7	34
15:45	6	7	35	15:45	2	6	36
16:00	7	2	39	16:00	2	4	34
16:15	3	4	41	16:15	1	4	29
16:30	6	1	36	16:30	4	6	29
16:45	3	1	27	16:45	5	2	28
17:00	3	4	25	17:00	2	4	28
17:15	4	2	24	17:15	3	3	29
17:30	2	3	22	17:30	4	2	25
17:45	2	5	25	17:45	3	5	26
18:00	1	6	25	18:00	0	0	20
18:15	6	1	26	18:15	4	4	22
18:30	3	2	26	18:30	5	4	25
18:45	3	3	25	18:45	3	2	22
19:00	3	4	25	19:00	1	3	26
19:15	0	3	21	19:15	1	1	20
19:30	2	1	19	19:30	0	2	13
19:45	3	4	20	19:45	2	1	11
20:00	0	6	19	20:00	0	2	9
20:15	3	5	24	20:15	1	1	9
20:30	0	3	24	20:30	0	2	9
20:45	1	0	18	20:45	3	0	9
21:00	0	2	14	21:00	0	0	7
21:15	0	2	8	21:15	1	2	8
21:30	3	0	8	21:30	0	1	7
21:45	2	4	13	21:45	0	0	4
22:00	0	0	11	22:00	0	0	4
22:15	0	0	9	22:15	2	1	4
22:30	0	0	6	22:30	0	0	3
22:45	0	2	2	22:45	2	0	5
23:00	0	0	2	23:00	0	0	5
23:15	0	0	2	23:15	0	0	2
23:30	0	0	2	23:30	0	0	2
23:45	0	0	0	23:45	0	0	0
total	168	163		total	166	186	
DHV			41	DHV			36

5/29/2026				5/30/2026			
WB Volumes		EB Volumes		WB Volumes		EB Volumes	
0:00	1	0		0:00	0	0	
0:15	0	0		0:15	0	0	
0:30	0	0		0:30	0	0	
0:45	0	0	1	0:45	0	0	0
1:00	0	0	0	1:00	0	0	0
1:15	0	0	0	1:15	0	0	0
1:30	0	0	0	1:30	0	0	0
1:45	0	0	0	1:45	0	0	0
2:00	0	0	0	2:00	0	0	0
2:15	0	0	0	2:15	0	0	0
2:30	0	0	0	2:30	0	0	0
2:45	0	0	0	2:45	0	0	0
3:00	0	0	0	3:00	1	0	1
3:15	2	0	2	3:15	2	0	3
3:30	0	0	2	3:30	0	0	3
3:45	0	0	2	3:45	0	2	5
4:00	0	0	2	4:00	0	1	5
4:15	0	0	0	4:15	0	0	3
4:30	0	0	0	4:30	0	0	3
4:45	0	1	1	4:45	0	0	1
5:00	0	0	1	5:00	0	0	0
5:15	0	0	1	5:15	0	0	0
5:30	1	3	5	5:30	0	0	0
5:45	1	0	5	5:45	0	0	0
6:00	1	0	6	6:00	1	0	1
6:15	1	0	7	6:15	0	0	1
6:30	3	2	8	6:30	0	0	1
6:45	2	0	9	6:45	0	0	1
7:00	1	4	13	7:00	3	2	5
7:15	2	6	20	7:15	1	5	11
7:30	8	1	24	7:30	1	2	14
7:45	3	4	29	7:45	0	2	16
8:00	1	3	28	8:00	1	0	12
8:15	0	3	23	8:15	1	3	10
8:30	0	2	16	8:30	1	0	8
8:45	1	3	13	8:45	4	1	11
9:00	2	0	11	9:00	1	4	15
9:15	0	0	8	9:15	1	2	14
9:30	2	2	10	9:30	1	1	15
9:45	2	0	8	9:45	1	0	11
10:00	1	1	8	10:00	1	1	8
10:15	1	2	11	10:15	3	3	11
10:30	7	1	15	10:30	0	3	12
10:45	2	5	20	10:45	2	3	16
11:00	0	1	19	11:00	2	8	24
11:15	4	4	24	11:15	2	4	24
11:30	3	3	22	11:30	0	3	24
11:45	2	2	19	11:45	1	1	21
12:00	1	5	24	12:00	1	4	16
12:15	0	0	16	12:15	1	1	12
12:30	2	4	16	12:30	1	1	11
12:45	1	2	15	12:45	4	1	14
13:00	4	5	18	13:00	2	0	11
13:15	6	3	27	13:15	5	1	15
13:30	1	1	23	13:30	4	2	19
13:45	2	1	23	13:45	1	3	18
14:00	1	1	16	14:00	2	2	20
14:15	2	3	12	14:15	0	0	14
14:30	1	3	14	14:30	2	5	15
14:45	1	2	14	14:45	3	2	16
15:00	2	3	17	15:00	2	1	15
15:15	5	3	20	15:15	2	4	21
15:30	3	3	22	15:30	3	0	17
15:45	3	6	28	15:45	3	4	19
16:00	4	8	35	16:00	1	3	20
16:15	0	8	35	16:15	2	1	17
16:30	5	4	38	16:30	2	2	18
16:45	4	6	39	16:45	3	8	22
17:00	0	6	33	17:00	1	7	26
17:15	1	5	31	17:15	3	4	30
17:30	2	5	29	17:30	0	2	28
17:45	1	1	21	17:45	1	3	21
18:00	3	1	19	18:00	1	3	17
18:15	1	2	16	18:15	2	0	12
18:30	4	3	16	18:30	2	1	13
18:45	4	5	23	18:45	1	2	12
19:00	1	1	21	19:00	1	2	11
19:15	0	4	22	19:15	4	2	15
19:30	3	2	20	19:30	0	2	14
19:45	5	1	17	19:45	5	1	17
20:00	2	2	19	20:00	4	1	19
20:15	2	7	24	20:15	1	0	14
20:30	1	4	24	20:30	2	0	14
20:45	0	2	20	20:45	2	1	11
21:00	1	3	20	21:00	1	2	9
21:15	1	0	12	21:15	0	3	11
21:30	0	4	11	21:30	6	1	16
21:45	0	1	10	21:45	0	1	14
22:00	2	3	11	22:00	0	4	15
22:15	0	2	12	22:15	5	1	18
22:30	0	0	8	22:30	1	0	12
22:45	0	0	7	22:45	0	1	12
23:00	1	0	3	23:00	1	0	9
23:15	0	2	3	23:15	0	0	3
23:30	0	1	4	23:30	0	0	2
23:45	0	3	7	23:45	0	0	1
total	137	194		total	119	140	
DHV			39	DHV			30

5/31/2026				6/1/2026			
WB Volumes			EB Volumes	WB Volumes			EB Volumes
0:00	0	0		0:00	0	0	
0:15	0	0		0:15	0	0	
0:30	0	0		0:30	1	0	
0:45	0	0	0	0:45	0	0	1
1:00	0	0	0	1:00	0	0	1
1:15	0	0	0	1:15	0	0	1
1:30	0	0	0	1:30	0	0	0
1:45	0	0	0	1:45	0	0	0
2:00	1	0	1	2:00	0	0	0
2:15	0	0	1	2:15	0	2	2
2:30	0	0	1	2:30	0	0	2
2:45	0	0	1	2:45	0	0	2
3:00	1	2	3	3:00	0	0	2
3:15	0	0	3	3:15	2	0	2
3:30	0	0	3	3:30	0	0	2
3:45	0	0	3	3:45	0	0	2
4:00	0	0	0	4:00	0	0	2
4:15	0	0	0	4:15	0	0	0
4:30	0	0	0	4:30	0	1	1
4:45	0	0	0	4:45	0	0	1
5:00	0	0	0	5:00	0	0	1
5:15	0	0	0	5:15	0	0	1
5:30	0	0	0	5:30	1	1	2
5:45	0	0	0	5:45	2	0	4
6:00	0	0	0	6:00	3	2	9
6:15	1	0	1	6:15	3	0	12
6:30	0	0	1	6:30	0	2	12
6:45	0	0	1	6:45	4	0	14
7:00	0	1	2	7:00	7	3	19
7:15	1	0	2	7:15	3	3	22
7:30	0	0	2	7:30	5	6	31
7:45	2	1	5	7:45	2	3	32
8:00	6	3	13	8:00	1	4	27
8:15	3	1	16	8:15	0	2	23
8:30	0	0	16	8:30	2	1	15
8:45	2	2	17	8:45	5	3	18
9:00	2	5	15	9:00	3	1	17
9:15	3	5	19	9:15	1	0	16
9:30	3	1	23	9:30	1	1	15
9:45	4	2	25	9:45	1	1	9
10:00	3	6	27	10:00	1	2	8
10:15	3	1	23	10:15	2	1	10
10:30	2	0	21	10:30	0	0	8
10:45	1	8	24	10:45	3	1	10
11:00	2	2	19	11:00	1	2	10
11:15	2	3	20	11:15	3	2	12
11:30	3	0	21	11:30	1	3	16
11:45	1	4	17	11:45	4	1	17
12:00	4	2	19	12:00	1	0	15
12:15	2	4	20	12:15	4	1	15
12:30	2	9	28	12:30	4	2	17
12:45	2	3	28	12:45	5	2	19
13:00	0	4	26	13:00	4	3	25
13:15	2	4	26	13:15	4	2	26
13:30	1	1	17	13:30	3	2	25
13:45	2	2	16	13:45	3	5	26
14:00	1	1	14	14:00	2	5	26
14:15	1	2	11	14:15	3	4	27
14:30	3	3	15	14:30	4	1	27
14:45	0	0	11	14:45	6	4	29
15:00	2	1	12	15:00	3	3	28
15:15	4	2	15	15:15	4	6	31
15:30	0	4	13	15:30	4	3	33
15:45	2	3	18	15:45	2	4	29
16:00	3	3	21	16:00	1	6	30
16:15	9	4	28	16:15	3	6	29
16:30	1	2	27	16:30	2	8	32
16:45	2	3	27	16:45	2	0	28
17:00	2	3	26	17:00	3	4	28
17:15	0	4	17	17:15	2	4	25
17:30	2	1	17	17:30	2	4	21
17:45	1	1	14	17:45	2	2	23
18:00	2	2	13	18:00	3	1	20
18:15	1	3	13	18:15	0	3	17
18:30	0	2	12	18:30	2	1	14
18:45	4	5	19	18:45	0	5	15
19:00	0	2	17	19:00	0	0	11
19:15	2	1	16	19:15	2	1	11
19:30	3	1	18	19:30	0	4	12
19:45	0	4	13	19:45	0	1	8
20:00	2	1	14	20:00	0	3	11
20:15	1	1	13	20:15	1	0	9
20:30	0	1	10	20:30	2	1	8
20:45	0	0	6	20:45	2	6	15
21:00	0	1	4	21:00	0	1	13
21:15	1	2	5	21:15	0	2	14
21:30	0	0	4	21:30	0	0	11
21:45	0	0	4	21:45	0	2	5
22:00	0	0	3	22:00	0	0	4
22:15	0	0	0	22:15	0	2	4
22:30	0	0	0	22:30	0	0	4
22:45	0	0	0	22:45	0	0	2
23:00	0	0	0	23:00	0	0	2
23:15	0	0	0	23:15	0	0	0
23:30	0	0	0	23:30	0	2	2
23:45	0	0	0	23:45	0	0	2
total	110	139		total	147	164	
DHV			28	DHV			33

6/2/2026 314

WB Volume EB Volumes

0:00	2	0	
0:15	0	0	
0:30	0	0	
0:45	0	0	2
1:00	0	0	0
1:15	0	0	0
1:30	0	0	0
1:45	0	0	0
2:00	0	0	0
2:15	0	0	0
2:30	0	0	0
2:45	0	0	0
3:00	0	0	0
3:15	2	0	2
3:30	0	0	2
3:45	0	0	2
4:00	0	0	2
4:15	0	1	1
4:30	0	0	1
4:45	0	0	1
5:00	0	1	2
5:15	1	1	3
5:30	2	1	6
5:45	1	0	7
6:00	1	0	7
6:15	3	1	9
6:30	2	2	10
6:45	4	1	14
7:00	4	4	21
7:15	1	2	20
7:30	5	1	22
7:45	1	1	19
8:00	0	0	11
8:15	2	2	12
8:30	2	2	10
8:45	4	4	16
9:00	1	8	25
9:15	3	2	26
9:30	2	0	24
9:45	2	2	20
10:00	5	0	16
10:15	4	4	19
10:30	4	3	24
10:45	0	4	24
11:00	4	5	28
11:15	4	2	26
11:30	1	1	21
11:45	2	3	22
12:00	2	4	19
12:15	2	0	15
12:30	2	4	19
12:45	6	5	25
13:00	4	0	23
13:15	2	3	26
13:30	3	3	26
13:45	1	4	20
14:00	0	2	18
14:15	2	1	16
14:30	0	0	10
14:45	4	6	15
15:00	2	2	17
15:15	3	2	19
15:30	4	7	30
15:45	1	5	26
16:00	4	3	29
16:15	2	4	30
16:30	0	2	21
16:45	4	2	21
17:00	1	4	19
17:15	4	4	21
17:30	2	3	24
17:45	3	4	25
18:00	2	3	25
18:15	2	2	21
18:30	2	2	20
18:45	0	3	16
19:00	1	2	14
19:15	2	1	13
19:30	0	1	10
19:45	2	5	14
20:00	4	2	17
20:15	1	2	17
20:30	0	3	19
20:45	1	0	13
21:00	0	2	9
21:15	0	3	9
21:30	0	1	7
21:45	0	0	6
22:00	2	0	6
22:15	2	2	7
22:30	0	0	6
22:45	0	0	6
23:00	0	0	4
23:15	0	0	0
23:30	0	0	0
23:45	0	0	0

total 148 166
DHV 30

Powers Road East End

Daily Trips			Church		Total	
W	549	513 Total	96	645	686 Total	
Th	499	495 Weekend	96	595	862 Weekend	
F	491	520 Weekday	96	587	616 Weekday	
St	580		96	676		
Su	410		638	1048		
M	540		96	636		
Tu	522		96	618		
			173			
DHV			Church		Total	
W	50	52 Total	8	58	96 Total	
Th	50	54 Weekend	8	58	190 Weekend	
F	51	51 Weekday	8	59	59 Weekday	
St	63		8	71		
Su	45		263	308		
M	49		8	57		
Tu	53		8	61		
			44	96		

W	5/27/2026		549	5/28/2026		499
	WB Volumes	EB Volumes		WB Volumes	EB Volumes	
0:00	0	0		0:00	0	0
0:15	0	1		0:15	0	0
0:30	1	0		0:30	1	0
0:45	2	0	4	0:45	2	0
1:00	0	0	4	1:00	0	0
1:15	0	0	3	1:15	0	0
1:30	0	0	2	1:30	0	0
1:45	0	0	0	1:45	0	0
2:00	0	0	0	2:00	0	0
2:15	0	0	0	2:15	0	0
2:30	0	0	0	2:30	0	0
2:45	0	0	0	2:45	0	0
3:00	0	0	0	3:00	0	1
3:15	0	0	0	3:15	0	0
3:30	0	0	0	3:30	0	0
3:45	0	0	0	3:45	0	0
4:00	0	0	0	4:00	0	0
4:15	0	1	1	4:15	0	1
4:30	0	1	2	4:30	0	3
4:45	0	0	2	4:45	0	1
5:00	0	2	4	5:00	0	1
5:15	1	2	6	5:15	0	0
5:30	0	4	9	5:30	0	0
5:45	1	1	11	5:45	0	1
6:00	1	1	11	6:00	0	1
6:15	2	0	10	6:15	1	4
6:30	1	3	10	6:30	2	1
6:45	0	3	11	6:45	2	3
7:00	2	6	17	7:00	1	7
7:15	2	5	22	7:15	1	6
7:30	1	6	25	7:30	6	3
7:45	0	6	28	7:45	5	6
8:00	0	5	25	8:00	3	4
8:15	5	1	24	8:15	3	1
8:30	2	3	22	8:30	1	5
8:45	1	8	25	8:45	2	3
9:00	5	7	32	9:00	2	3
9:15	6	2	34	9:15	4	4
9:30	4	5	38	9:30	5	4
9:45	3	1	33	9:45	3	4
10:00	4	3	28	10:00	0	4
10:15	5	3	28	10:15	6	7
10:30	1	6	26	10:30	3	9
10:45	5	3	30	10:45	4	2
11:00	4	6	33	11:00	4	3
11:15	6	5	36	11:15	6	4
11:30	3	4	36	11:30	5	4
11:45	1	2	31	11:45	2	4
12:00	4	8	33	12:00	1	5
12:15	3	3	28	12:15	4	8
12:30	7	4	32	12:30	5	3
12:45	9	1	39	12:45	6	3
13:00	4	8	39	13:00	8	4
13:15	6	4	43	13:15	6	4
13:30	5	10	47	13:30	4	9
13:45	7	3	47	13:45	1	5
14:00	6	1	42	14:00	4	2
14:15	7	6	45	14:15	1	4
14:30	9	7	46	14:30	5	4
14:45	3	3	42	14:45	5	6
15:00	5	7	47	15:00	5	2
15:15	8	8	50	15:15	6	7
15:30	6	2	42	15:30	3	12
15:45	2	4	42	15:45	3	6
16:00	4	4	38	16:00	7	6
16:15	6	2	30	16:15	7	5
16:30	7	5	34	16:30	6	5
16:45	8	2	38	16:45	5	2
17:00	3	6	39	17:00	7	5
17:15	7	3	41	17:15	9	5
17:30	7	4	40	17:30	5	6
17:45	6	3	39	17:45	2	3
18:00	6	6	42	18:00	0	4
18:15	6	6	44	18:15	7	2
18:30	5	5	43	18:30	4	4
18:45	5	3	42	18:45	5	3
19:00	3	3	36	19:00	1	2
19:15	4	1	29	19:15	2	3
19:30	7	8	34	19:30	4	1
19:45	4	5	35	19:45	4	1
20:00	2	3	34	20:00	2	3
20:15	1	1	31	20:15	4	2
20:30	7	3	26	20:30	3	2
20:45	2	0	19	20:45	7	0
21:00	1	4	19	21:00	0	1
21:15	2	3	22	21:15	1	2
21:30	7	2	21	21:30	0	0
21:45	2	2	23	21:45	0	1
22:00	0	1	19	22:00	0	0
22:15	0	0	14	22:15	4	2
22:30	0	0	5	22:30	0	0
22:45	1	3	5	22:45	1	0
23:00	0	0	4	23:00	1	1
23:15	0	0	4	23:15	0	0
23:30	3	0	7	23:30	0	0
23:45	0	0	3	23:45	1	0
total	276	273		total	240	259
DHV		50		DHV		50

5/29/2026 491

WB Volume EB Volumes

0:00	0	0	
0:15	0	0	
0:30	2	0	
0:45	0	0	2
1:00	0	0	2
1:15	0	0	2
1:30	0	0	0
1:45	0	0	0
2:00	0	0	0
2:15	0	0	0
2:30	0	0	0
2:45	0	0	0
3:00	1	0	1
3:15	0	0	1
3:30	0	0	1
3:45	0	0	1
4:00	0	0	0
4:15	0	0	0
4:30	0	2	2
4:45	0	1	3
5:00	0	0	3
5:15	0	0	3
5:30	0	1	2
5:45	0	1	2
6:00	0	0	2
6:15	1	1	4
6:30	2	1	6
6:45	1	3	9
7:00	0	8	17
7:15	2	5	22
7:30	4	6	29
7:45	5	6	36
8:00	3	4	35
8:15	0	1	29
8:30	1	1	21
8:45	2	5	17
9:00	2	2	14
9:15	1	2	16
9:30	4	7	25
9:45	3	4	25
10:00	2	2	25
10:15	4	1	27
10:30	8	5	29
10:45	2	6	30
11:00	0	6	32
11:15	6	3	36
11:30	2	6	31
11:45	2	5	30
12:00	0	3	27
12:15	2	1	21
12:30	4	2	19
12:45	3	3	18
13:00	7	7	29
13:15	9	5	40
13:30	5	1	40
13:45	2	1	37
14:00	1	1	25
14:15	1	2	14
14:30	3	5	16
14:45	4	2	19
15:00	5	4	26
15:15	5	2	30
15:30	6	8	36
15:45	7	7	44
16:00	4	6	45
16:15	3	10	51
16:30	8	4	49
16:45	5	3	43
17:00	1	6	40
17:15	3	8	38
17:30	6	6	38
17:45	3	5	38
18:00	7	5	43
18:15	2	4	38
18:30	7	4	37
18:45	5	3	37
19:00	0	1	26
19:15	3	7	30
19:30	3	2	24
19:45	6	2	24
20:00	5	2	30
20:15	5	4	29
20:30	6	4	34
20:45	2	4	32
21:00	1	4	30
21:15	5	3	29
21:30	0	1	20
21:45	0	1	15
22:00	6	4	20
22:15	0	1	13
22:30	0	1	13
22:45	2	3	17
23:00	0	2	9
23:15	1	1	10
23:30	4	2	15
23:45	0	2	12

total	227	264	
DHV			51

5/30/2026 580

WB Volume EB Volumes

0:00	0	0	
0:15	0	0	
0:30	0	0	
0:45	0	0	0
1:00	0	0	0
1:15	0	0	0
1:30	1	1	2
1:45	0	0	2
2:00	0	0	2
2:15	0	0	2
2:30	0	0	0
2:45	0	0	0
3:00	1	0	1
3:15	0	0	1
3:30	0	0	1
3:45	0	2	3
4:00	0	1	3
4:15	0	0	3
4:30	1	2	6
4:45	0	0	4
5:00	0	0	3
5:15	0	0	3
5:30	0	1	1
5:45	0	1	2
6:00	1	0	3
6:15	0	0	3
6:30	0	0	2
6:45	1	1	3
7:00	1	0	3
7:15	2	4	9
7:30	0	5	14
7:45	2	1	15
8:00	3	4	21
8:15	2	5	22
8:30	1	5	23
8:45	5	6	31
9:00	3	6	33
9:15	5	7	38
9:30	8	7	47
9:45	4	5	45
10:00	3	4	43
10:15	4	4	39
10:30	5	5	34
10:45	5	4	34
11:00	10	9	46
11:15	5	3	46
11:30	1	1	38
11:45	7	7	43
12:00	4	9	37
12:15	7	3	39
12:30	2	8	47
12:45	4	5	42
13:00	2	3	34
13:15	7	4	35
13:30	4	3	32
13:45	2	2	27
14:00	7	6	35
14:15	0	3	27
14:30	5	8	33
14:45	10	8	47
15:00	2	1	37
15:15	3	9	46
15:30	3	3	39
15:45	2	6	29
16:00	4	3	33
16:15	3	2	26
16:30	8	4	32
16:45	8	4	36
17:00	14	12	55
17:15	10	3	63
17:30	6	4	61
17:45	5	6	60
18:00	10	6	50
18:15	5	0	42
18:30	7	4	43
18:45	4	6	42
19:00	4	4	34
19:15	2	8	39
19:30	4	3	35
19:45	7	7	39
20:00	4	3	38
20:15	3	3	34
20:30	2	1	30
20:45	1	8	25
21:00	5	4	27
21:15	2	2	25
21:30	2	2	26
21:45	3	6	26
22:00	2	3	22
22:15	1	3	22
22:30	2	4	24
22:45	0	1	16
23:00	1	1	13
23:15	1	2	12
23:30	3	1	10
23:45	0	0	9

total	278	302	
DHV			63

5/31/2026 410

WB Volume EB Volumes

0:00	0	4	
0:15	0	0	
0:30	0	0	
0:45	2	0	6
1:00	1	2	5
1:15	0	0	5
1:30	0	0	5
1:45	0	0	3
2:00	1	0	1
2:15	0	0	1
2:30	0	1	2
2:45	0	0	2
3:00	1	1	3
3:15	0	0	3
3:30	0	0	2
3:45	0	0	2
4:00	0	0	0
4:15	0	0	0
4:30	0	0	0
4:45	0	0	0
5:00	0	0	0
5:15	0	0	0
5:30	0	0	0
5:45	0	1	1
6:00	1	0	2
6:15	0	1	3
6:30	0	0	3
6:45	0	0	2
7:00	1	0	2
7:15	1	1	3
7:30	0	2	5
7:45	0	1	6
8:00	1	7	13
8:15	2	4	17
8:30	3	3	21
8:45	1	3	24
9:00	0	5	21
9:15	0	5	20
9:30	7	5	26
9:45	1	2	25
10:00	2	4	26
10:15	2	8	31
10:30	4	5	28
10:45	2	1	28
11:00	3	4	29
11:15	1	3	23
11:30	2	2	18
11:45	6	9	30
12:00	4	3	30
12:15	2	6	34
12:30	5	6	41
12:45	4	5	35
13:00	2	6	36
13:15	5	6	39
13:30	5	6	39
13:45	3	4	37
14:00	5	3	37
14:15	5	5	36
14:30	2	2	29
14:45	4	3	29
15:00	2	3	26
15:15	8	3	27
15:30	1	3	27
15:45	6	8	34
16:00	8	6	43
16:15	6	5	43
16:30	2	4	45
16:45	2	0	33
17:00	6	2	27
17:15	5	4	25
17:30	3	6	28
17:45	1	3	30
18:00	4	3	29
18:15	1	2	23
18:30	2	4	20
18:45	5	2	23
19:00	5	6	27
19:15	3	2	29
19:30	3	2	28
19:45	5	4	30
20:00	4	1	24
20:15	2	4	25
20:30	3	3	26
20:45	1	0	18
21:00	0	3	16
21:15	2	3	15
21:30	2	0	11
21:45	0	0	10
22:00	0	1	8
22:15	1	0	4
22:30	0	0	2
22:45	0	0	2
23:00	0	0	1
23:15	0	0	0
23:30	0	0	0
23:45	0	0	0

total 184 226
DHV 45

6/1/2026 540

WB Volume EB Volumes

0:00	1	0	
0:15	0	0	
0:30	3	0	
0:45	2	0	6
1:00	0	0	5
1:15	0	0	5
1:30	0	0	2
1:45	0	0	0
2:00	0	0	0
2:15	0	2	2
2:30	0	0	2
2:45	0	0	2
3:00	0	1	3
3:15	0	0	1
3:30	0	0	1
3:45	0	0	1
4:00	0	0	0
4:15	1	0	1
4:30	0	1	2
4:45	0	0	2
5:00	2	4	8
5:15	0	0	7
5:30	0	2	8
5:45	2	2	12
6:00	2	2	10
6:15	0	0	10
6:30	0	3	11
6:45	1	3	11
7:00	4	4	15
7:15	5	8	28
7:30	5	7	37
7:45	3	4	40
8:00	0	13	45
8:15	4	4	40
8:30	3	3	34
8:45	5	8	40
9:00	5	4	36
9:15	4	4	36
9:30	3	4	37
9:45	5	6	35
10:00	1	2	29
10:15	5	3	29
10:30	2	4	28
10:45	3	0	20
11:00	3	1	21
11:15	1	6	20
11:30	6	5	25
11:45	4	5	31
12:00	7	12	46
12:15	5	5	49
12:30	2	6	46
12:45	6	6	49
13:00	6	3	39
13:15	9	3	41
13:30	2	8	43
13:45	7	4	42
14:00	5	9	47
14:15	8	3	46
14:30	4	6	46
14:45	4	3	42
15:00	9	6	43
15:15	5	5	42
15:30	7	6	45
15:45	2	3	43
16:00	2	9	39
16:15	8	5	42
16:30	5	5	39
16:45	8	2	44
17:00	9	4	46
17:15	4	4	41
17:30	3	12	46
17:45	4	3	43
18:00	4	2	36
18:15	2	4	34
18:30	3	1	23
18:45	3	6	25
19:00	4	0	23
19:15	3	1	21
19:30	0	1	18
19:45	3	3	15
20:00	3	3	17
20:15	2	3	18
20:30	2	0	19
20:45	0	5	18
21:00	1	1	14
21:15	1	1	11
21:30	0	0	9
21:45	0	1	5
22:00	3	1	7
22:15	0	1	6
22:30	0	1	7
22:45	4	2	12
23:00	0	0	8
23:15	0	0	7
23:30	0	1	7
23:45	0	1	2

total 254 286
DHV 49

6/2/2026

522

WB Volume EB Volumes

0:00	2	0	
0:15	0	0	
0:30	0	0	
0:45	0	0	2
1:00	0	0	0
1:15	0	0	0
1:30	0	0	0
1:45	0	0	0
2:00	0	0	0
2:15	0	0	0
2:30	0	0	0
2:45	0	0	0
3:00	0	0	0
3:15	0	0	0
3:30	0	0	0
3:45	0	0	0
4:00	0	0	0
4:15	0	2	2
4:30	0	0	2
4:45	0	0	2
5:00	0	2	4
5:15	1	1	4
5:30	1	2	7
5:45	0	0	7
6:00	1	1	7
6:15	1	0	6
6:30	1	2	6
6:45	1	4	11
7:00	2	7	18
7:15	0	5	22
7:30	3	8	30
7:45	6	4	35
8:00	2	2	30
8:15	2	2	29
8:30	5	9	32
8:45	3	4	29
9:00	2	4	31
9:15	5	8	40
9:30	3	5	34
9:45	1	5	33
10:00	5	5	37
10:15	6	7	37
10:30	3	2	34
10:45	1	12	41
11:00	5	4	40
11:15	2	3	32
11:30	1	3	31
11:45	4	3	25
12:00	5	5	26
12:15	5	4	30
12:30	4	5	35
12:45	7	8	43
13:00	4	0	37
13:15	5	6	39
13:30	4	5	39
13:45	3	2	29
14:00	0	6	31
14:15	7	3	30
14:30	4	1	26
14:45	8	7	36
15:00	4	4	38
15:15	6	3	37
15:30	6	11	49
15:45	6	5	45
16:00	7	5	49
16:15	6	7	53
16:30	2	2	40
16:45	9	3	41
17:00	6	3	38
17:15	4	8	37
17:30	6	8	47
17:45	3	5	43
18:00	4	7	45
18:15	3	3	39
18:30	4	3	32
18:45	5	5	34
19:00	6	2	31
19:15	1	4	30
19:30	3	3	29
19:45	9	9	37
20:00	8	1	38
20:15	4	2	39
20:30	0	1	34
20:45	0	1	17
21:00	0	1	9
21:15	0	0	3
21:30	1	1	4
21:45	3	0	6
22:00	0	0	5
22:15	1	1	7
22:30	0	0	5
22:45	2	0	4
23:00	0	2	6
23:15	0	0	4
23:30	0	0	4
23:45	0	0	2

total	244	278	
DHV			53

LOCAL CHURCH DATA COLLECTION

Summary of Local Trip Study Data

USING KSF AS INDEPENDENT VARIABLE

ADT

	North Albany			Calvary			Suburban				
	In	Out	Total	In	Out	Total	In	Out	Total		
Tues	28	28	56	186	186	372	106	106	212		
Wed	26	26	52	166	166	332	140	140	280		
Thurs	34	34	68	36	36	72	110	110	220		
Sat	46	46	92	51	51	102	20	20	40		
Sun	133	133	266	404	404	808	272	272	544		
KSF	23.32			31.03			40.97				
	Size	Trips	Rate		Size	Trips	Rate		Size	Trips	Rate
Weekday	31.03	372	11.99	Sat	31.03	102	3.29	Sun	31.03	808	26.04
	31.03	332	10.70		40.97	40	0.98		40.97	544	13.28
	31.03	72	2.32		23.32	92	3.95		23.32	266	11.41
	40.97	212	5.17	Weighted Average				Weighted Average			
	40.97	280	6.83		95.32	234	2.45		95.32	1618	16.97
	40.97	220	5.37								
	23.32	56	2.40								
	23.32	52	2.23								
	23.32	68	2.92								
Weighted Average											
	285.96	1664	5.82								

Peak Hour

	North Albany			Calvary			Calvary				
	In	Out	Total	In	Out	Total	In	Out	Total		
Tues			12			112			32		
Wed			14			113			45		
Thurs			11			13			37		
Sat			14			28			7		
Sun			106			280			203		
KSF	23.32			31.03			40.97				
	Size	Trips	Rate		Size	Trips	Rate		Size	Trips	Rate
Weekday	31.03	112	3.61	Sat	31.03	28	0.90	Sun	31.03	280	9.02
	31.03	113	3.64		40.97	7	0.17		40.97	203	4.95
	31.03	13	0.42		23.32	14	0.60		23.32	106	4.55
	40.97	32	0.78	Weighted Average				Weighted Average			
	40.97	45	1.10		95.32	49	0.51		95.32	589	6.18
	40.97	37	0.90								
	23.32	12	0.51								
	23.32	14	0.60								
	23.32	11	0.47								
Weighted Average											
	285.96	389	1.36								

Summary of Local Trip Study Data

USING SEATS AS INDEPENDENT VARIABLE

ADT

	North Albany			Calvary			Suburban				
	In	Out	Total	In	Out	Total	In	Out	Total		
Tues	28	28	56	186	186	372	106	106	212		
Wed	26	26	52	166	166	332	140	140	280		
Thurs	34	34	68	36	36	72	110	110	220		
Sat	46	46	92	51	51	102	20	20	40		
Sun	133	133	266	404	404	808	272	272	544		
# Seats	280			700			550				
	Size	Trips	Rate		Size	Trips	Rate		Size	Trips	Rate
Weekday	700	372	0.53	Sat	700	102	0.15	Sun	700	808	1.15
	700	332	0.47		550	40	0.07		550	544	0.99
	700	72	0.10		280	92	0.33		280	266	0.95
	550	212	0.39	Weighted Average				Weighted Average			
	550	280	0.51		1530	234	0.15		1530	1618	1.06
	550	220	0.40								
	280	56	0.20								
	280	52	0.19								
	280	68	0.24								
Weighted Average											
	4590	1664	0.36								

Peak Hour

	North Albany				Calvary				Suburban		
	In	Out	Total		In	Out	Total		In	Out	Total
Tues			12				112				32
Wed			14				113				45
Thurs			11				13				37
Sat			14				28				7
Sun			106				280				203
# Seats	280				700				550		
	Size	Trips	Rate		Size	Trips	Rate		Size	Trips	Rate
Weekday	700	112	0.16	Sat	700	28	0.04	Sun	700	280	0.40
	700	113	0.16		550	7	0.01		550	203	0.37
	700	13	0.02		280	14	0.05		280	106	0.38
	550	32	0.06	Weighted Average				Weighted Average			
	550	45	0.08		1530	49	0.03		1530	589	0.38
	550	37	0.07								
	280	12	0.04								
	280	14	0.05								
	280	11	0.04								
Weighted Average											
	4590	389	0.08								

Total Trips on Powers Road with Northside Church

USING KSF AS INDPENDENT VARIABLE

32.82 KSF

	Trip Rate	Trips	Split	
ADT			0.25	0.75
M	5.82	191	48	143
T	5.82	191	48	143
W	5.82	191	48	143
Th	5.82	191	48	143
F	5.82	191	48	143
S	2.45	80	20	60
S	16.97	557	139	418

191

DHV

	Trip Rate	Trips	Split	
DHV			0.25	0.75
M	1.36	45	11	34
T	1.36	45	11	34
W	1.36	45	11	34
Th	1.36	45	11	34
F	1.36	45	11	34
S	0.51	17	4	13
S	6.18	203	51	152

West

ADT	Exst	New	Total
M	311	48	359
Tu	314	48	362
W	331	48	379
Th	352	48	400
F	331	48	379
Sat	259	20	279
Su	249	139	388
Average	307		364
DHV	Exst	New	Total
M	33	11	44
Tu	30	11	41
W	41	11	52
Th	36	11	47
F	39	11	50
Sat	30	4	34
Su	28	51	79
Average	34		50

East

ADT	Exst	New	Total
M	540	143	683
Tu	522	143	665
W	549	143	692
Th	499	143	642
F	491	143	634
Sat	580	60	640
Su	410	418	828
Average	513		683
DHV	Exst	New	Total
M	49	34	83
Tu	53	34	87
W	50	34	84
Th	50	34	84
F	51	34	85
Sat	63	13	76
Su	45	152	197
Average	52		99

Total Trips on Powers Road with Northside Church					USING SEAT AS INDPENDENT VARIABLE				
500 SEATS									
	Trip Rate	Trips	Split			Trip Rate	Trips	Split	
ADT			0.25	0.75	DHV			0.25	0.75
M	0.36	180	45	135	M	0.08	40	10	30
T	0.36	180	45	135	T	0.08	40	10	30
W	0.36	180	45	135	W	0.08	40	10	30
Th	0.36	180	45	135	Th	0.08	40	10	30
F	0.36	180	45	135	F	0.08	40	10	30
S	0.15	75	19	56	S	0.03	15	4	11
S	1.06	530	133	397	S	0.38	190	48	142
West					East				
ADT	Exst	New		Total	ADT	Exst	New		Total
M	311	45		356	M	540	135		675
Tu	314	45		359	Tu	522	135		657
W	331	45		376	W	549	135		684
Th	352	45		397	Th	499	135		634
F	331	45		376	F	491	135		626
Sat	259	19		278	Sat	580	56		636
Su	249	133		382	Su	410	397		807
Average	307			361	Average	513			674
DHV	Exst	New		Total	DHV	Exst	New		Total
M	33	10		43	M	49	30		79
Tu	30	10		40	Tu	53	30		83
W	41	10		51	W	50	30		80
Th	36	10		46	Th	50	30		80
F	39	10		49	F	51	30		81
Sat	30	4		34	Sat	63	11		74
Su	28	48		76	Su	45	142		187
Average	34			48	Average	52			95

Calvary Church Trip Data

Weekday Average (Tue / Wed / Thu)

Avg IN	Avg OUT	Avg Total
129	129	259

Tuesday, 7/21/2026

Time	IN	OUT	Total (IN+OUT)	Peak Hour
5:00 AM - 5:15 AM	0	0	0	
5:15 AM - 5:30 AM	0	0	0	
5:30 AM - 5:45 AM	0	0	0	
5:45 AM - 6:00 AM	0	0	0	0
6:00 AM - 6:15 AM	0	0	0	0
6:15 AM - 6:30 AM	0	0	0	0
6:30 AM - 6:45 AM	2	1	3	3
6:45 AM - 7:00 AM	1	0	1	4
7:00 AM - 7:15 AM	0	0	0	4
7:15 AM - 7:30 AM	1	0	1	5
7:30 AM - 7:45 AM	1	2	3	5
7:45 AM - 8:00 AM	2	0	2	6
8:00 AM - 8:15 AM	6	0	6	12
8:15 AM - 8:30 AM	3	2	5	16
8:30 AM - 8:45 AM	4	0	4	17
8:45 AM - 9:00 AM	8	0	8	23
9:00 AM - 9:15 AM	28	2	30	47
9:15 AM - 9:30 AM	28	0	28	70
9:30 AM - 9:45 AM	23	2	25	91
9:45 AM - 10:00 AM	28	1	29	112
10:00 AM - 10:15 AM	4	1	5	87
10:15 AM - 10:30 AM	6	0	6	65
10:30 AM - 10:45 AM	0	1	1	41
10:45 AM - 11:00 AM	0	0	0	12
11:00 AM - 11:15 AM	3	0	3	10
11:15 AM - 11:30 AM	0	2	2	6
11:30 AM - 11:45 AM	1	2	3	8
11:45 AM - 12:00 PM	0	28	28	36
12:00 PM - 12:15 PM	2	28	30	63
12:15 PM - 12:30 PM	0	23	23	84
12:30 PM - 12:45 PM	1	10	11	92
12:45 PM - 1:00 PM	1	10	11	75
1:00 PM - 1:15 PM	0	5	5	50
1:15 PM - 1:30 PM	2	1	3	30
1:30 PM - 1:45 PM	1	3	4	23
1:45 PM - 2:00 PM	2	2	4	16
2:00 PM - 2:15 PM	0	1	1	12
2:15 PM - 2:30 PM	0	0	0	9
2:30 PM - 2:45 PM	1	1	2	7
2:45 PM - 3:00 PM	0	2	2	5
3:00 PM - 3:15 PM	1	2	3	7
3:15 PM - 3:30 PM	1	6	7	14
3:30 PM - 3:45 PM	1	3	4	16
3:45 PM - 4:00 PM	0	2	2	16
4:00 PM - 4:15 PM	0	2	2	15
4:15 PM - 4:30 PM	0	2	2	10
4:30 PM - 4:45 PM	0	1	1	7
4:45 PM - 5:00 PM	1	4	5	10
5:00 PM - 5:15 PM	1	2	3	11
5:15 PM - 5:30 PM	1	0	1	10
5:30 PM - 5:45 PM	1	3	4	13
5:45 PM - 6:00 PM	3	1	4	12
6:00 PM - 6:15 PM	1	2	3	12
6:15 PM - 6:30 PM	1	4	5	16
6:30 PM - 6:45 PM	12	7	19	31
6:45 PM - 7:00 PM	2	2	4	31
7:00 PM - 7:15 PM	0	2	2	30
7:15 PM - 7:30 PM	0	0	0	25
7:30 PM - 7:45 PM	0	1	1	7
7:45 PM - 8:00 PM	1	1	2	5
8:00 PM - 8:15 PM	0	4	4	7
8:15 PM - 8:30 PM	0	4	4	11
8:30 PM - 8:45 PM	0	1	1	11
8:45 PM - 9:00 PM	0	0	0	9
9:00 PM - 9:15 PM	0	0	0	5
9:15 PM - 9:30 PM	0	0	0	1
9:30 PM - 9:45 PM	0	0	0	0
9:45 PM - 10:00 PM	0	0	0	0
TOTAL (ADT)	186	186	372	112

Wednesday, 7/22/2026			
Time	IN	OUT	Total (IN+OUT)
5:00 AM - 5:15 AM	0	0	0
5:15 AM - 5:30 AM	0	0	0
5:30 AM - 5:45 AM	0	0	0
5:45 AM - 6:00 AM	0	0	0
6:00 AM - 6:15 AM	1	0	1
6:15 AM - 6:30 AM	0	0	0
6:30 AM - 6:45 AM	0	0	0
6:45 AM - 7:00 AM	0	0	0
7:00 AM - 7:15 AM	1	2	3
7:15 AM - 7:30 AM	0	0	0
7:30 AM - 7:45 AM	1	2	3
7:45 AM - 8:00 AM	1	0	1
8:00 AM - 8:15 AM	8	0	8
8:15 AM - 8:30 AM	1	0	1
8:30 AM - 8:45 AM	6	1	7
8:45 AM - 9:00 AM	8	2	10
9:00 AM - 9:15 AM	18	0	18
9:15 AM - 9:30 AM	31	0	31
9:30 AM - 9:45 AM	33	1	34
9:45 AM - 10:00 AM	21	1	22
10:00 AM - 10:15 AM	9	2	11
10:15 AM - 10:30 AM	1	0	1
10:30 AM - 10:45 AM	2	1	3
10:45 AM - 11:00 AM	1	2	3
11:00 AM - 11:15 AM	1	0	1
11:15 AM - 11:30 AM	1	3	4
11:30 AM - 11:45 AM	1	2	3
11:45 AM - 12:00 PM	1	34	35
12:00 PM - 12:15 PM	1	34	35
12:15 PM - 12:30 PM	0	29	29
12:30 PM - 12:45 PM	0	14	14
12:45 PM - 1:00 PM	0	4	4
1:00 PM - 1:15 PM	0	2	2
1:15 PM - 1:30 PM	0	1	1
1:30 PM - 1:45 PM	0	0	0
1:45 PM - 2:00 PM	2	1	3
2:00 PM - 2:15 PM	0	1	1
2:15 PM - 2:30 PM	1	4	5
2:30 PM - 2:45 PM	0	1	1
2:45 PM - 3:00 PM	6	0	6
3:00 PM - 3:15 PM	0	4	4
3:15 PM - 3:30 PM	0	2	2
3:30 PM - 3:45 PM	1	5	6
3:45 PM - 4:00 PM	0	1	1
4:00 PM - 4:15 PM	0	0	0
4:15 PM - 4:30 PM	0	0	0
4:30 PM - 4:45 PM	0	0	0
4:45 PM - 5:00 PM	0	0	0
5:00 PM - 5:15 PM	1	1	2
5:15 PM - 5:30 PM	0	5	5
5:30 PM - 5:45 PM	0	0	0
5:45 PM - 6:00 PM	1	0	1
6:00 PM - 6:15 PM	2	0	2
6:15 PM - 6:30 PM	1	2	3
6:30 PM - 6:45 PM	0	0	0
6:45 PM - 7:00 PM	0	0	0
7:00 PM - 7:15 PM	3	1	4
7:15 PM - 7:30 PM	0	1	1
7:30 PM - 7:45 PM	0	0	0
7:45 PM - 8:00 PM	0	0	0
8:00 PM - 8:15 PM	0	0	0
8:15 PM - 8:30 PM	0	0	0
8:30 PM - 8:45 PM	0	0	0
8:45 PM - 9:00 PM	0	0	0
9:00 PM - 9:15 PM	0	0	0
9:15 PM - 9:30 PM	0	0	0
9:30 PM - 9:45 PM	0	0	0
9:45 PM - 10:00 PM	0	0	0
TOTAL (ADT)	166	166	332

Thursday, 7/23/2026			
Time	IN	OUT	Total (IN+OUT)
5:00 AM - 5:15 AM	0	0	0
5:15 AM - 5:30 AM	0	0	0
5:30 AM - 5:45 AM	0	0	0
5:45 AM - 6:00 AM	0	0	0
6:00 AM - 6:15 AM	0	0	0
6:15 AM - 6:30 AM	0	0	0
6:30 AM - 6:45 AM	0	0	0
6:45 AM - 7:00 AM	2	0	2
7:00 AM - 7:15 AM	2	0	2
7:15 AM - 7:30 AM	0	0	0
7:30 AM - 7:45 AM	0	1	1
7:45 AM - 8:00 AM	5	0	5
8:00 AM - 8:15 AM	1	0	1
8:15 AM - 8:30 AM	0	2	2
8:30 AM - 8:45 AM	0	0	0
8:45 AM - 9:00 AM	1	0	1
9:00 AM - 9:15 AM	0	1	1
9:15 AM - 9:30 AM	1	0	1
9:30 AM - 9:45 AM	1	0	1
9:45 AM - 10:00 AM	1	2	3
10:00 AM - 10:15 AM	2	1	3
10:15 AM - 10:30 AM	0	0	0
10:30 AM - 10:45 AM	1	6	7
10:45 AM - 11:00 AM	1	0	1
11:00 AM - 11:15 AM	0	0	0
11:15 AM - 11:30 AM	1	1	2
11:30 AM - 11:45 AM	1	2	3
11:45 AM - 12:00 PM	1	1	2
12:00 PM - 12:15 PM	1	0	1
12:15 PM - 12:30 PM	0	0	0
12:30 PM - 12:45 PM	1	1	2
12:45 PM - 1:00 PM	0	2	2
1:00 PM - 1:15 PM	0	0	0
1:15 PM - 1:30 PM	1	0	1
1:30 PM - 1:45 PM	3	4	7
1:45 PM - 2:00 PM	0	0	0
2:00 PM - 2:15 PM	0	1	1
2:15 PM - 2:30 PM	0	0	0
2:30 PM - 2:45 PM	0	1	1
2:45 PM - 3:00 PM	0	0	0
3:00 PM - 3:15 PM	0	0	0
3:15 PM - 3:30 PM	0	2	2
3:30 PM - 3:45 PM	1	0	1
3:45 PM - 4:00 PM	1	0	1
4:00 PM - 4:15 PM	1	0	1
4:15 PM - 4:30 PM	0	1	1
4:30 PM - 4:45 PM	0	0	0
4:45 PM - 5:00 PM	0	0	0
5:00 PM - 5:15 PM	0	0	0
5:15 PM - 5:30 PM	0	0	0
5:30 PM - 5:45 PM	0	0	0
5:45 PM - 6:00 PM	0	0	0
6:00 PM - 6:15 PM	2	1	3
6:15 PM - 6:30 PM	0	0	0
6:30 PM - 6:45 PM	0	2	2
6:45 PM - 7:00 PM	2	0	2
7:00 PM - 7:15 PM	1	0	1
7:15 PM - 7:30 PM	0	0	0
7:30 PM - 7:45 PM	0	0	0
7:45 PM - 8:00 PM	1	2	3
8:00 PM - 8:15 PM	0	1	1
8:15 PM - 8:30 PM	0	1	1
8:30 PM - 8:45 PM	0	0	0
8:45 PM - 9:00 PM	0	0	0
9:00 PM - 9:15 PM	0	0	0
9:15 PM - 9:30 PM	0	0	0
9:30 PM - 9:45 PM	0	0	0
9:45 PM - 10:00 PM	0	0	0
TOTAL (ADT)	36	36	72

0
0
0
0
0
2
4
4
5
8
7
9
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4
4
3
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6
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1
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0
0
3
5
7
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5
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4
4
5
5
2
1
0
0
13

Saturday, 7/25/2026			
Time	IN	OUT	Total (IN+OUT)
5:00 AM - 5:15 AM	0		0
5:15 AM - 5:30 AM	0	0	0
5:30 AM - 5:45 AM	0	0	0
5:45 AM - 6:00 AM	0	0	0
6:00 AM - 6:15 AM	0	0	0
6:15 AM - 6:30 AM	0	0	0
6:30 AM - 6:45 AM	0	0	0
6:45 AM - 7:00 AM	0	0	0
7:00 AM - 7:15 AM	0	0	0
7:15 AM - 7:30 AM	0	0	0
7:30 AM - 7:45 AM	0	0	0
7:45 AM - 8:00 AM	0	0	0
8:00 AM - 8:15 AM	0	1	1
8:15 AM - 8:30 AM	1	2	3
8:30 AM - 8:45 AM	0	1	1
8:45 AM - 9:00 AM	1	0	1
9:00 AM - 9:15 AM	0	0	0
9:15 AM - 9:30 AM	1	4	5
9:30 AM - 9:45 AM	1	0	1
9:45 AM - 10:00 AM	0	1	1
10:00 AM - 10:15 AM	2	1	3
10:15 AM - 10:30 AM	0	1	1
10:30 AM - 10:45 AM	0	0	0
10:45 AM - 11:00 AM	3	0	3
11:00 AM - 11:15 AM	0	1	1
11:15 AM - 11:30 AM	0	0	0
11:30 AM - 11:45 AM	0	0	0
11:45 AM - 12:00 PM	0	0	0
12:00 PM - 12:15 PM	0	0	0
12:15 PM - 12:30 PM	0	0	0
12:30 PM - 12:45 PM	0	0	0
12:45 PM - 1:00 PM	1	0	1
1:00 PM - 1:15 PM	0	0	0
1:15 PM - 1:30 PM	1	1	2
1:30 PM - 1:45 PM	0	0	0
1:45 PM - 2:00 PM	0	0	0
2:00 PM - 2:15 PM	0	0	0
2:15 PM - 2:30 PM	2	0	2
2:30 PM - 2:45 PM	0	0	0
2:45 PM - 3:00 PM	0	0	0
3:00 PM - 3:15 PM	0	0	0
3:15 PM - 3:30 PM	1	0	1
3:30 PM - 3:45 PM	0	0	0
3:45 PM - 4:00 PM	2	3	5
4:00 PM - 4:15 PM	0	2	2
4:15 PM - 4:30 PM	0	0	0
4:30 PM - 4:45 PM	0	0	0
4:45 PM - 5:00 PM	0	2	2
5:00 PM - 5:15 PM	1	0	1
5:15 PM - 5:30 PM	0	1	1
5:30 PM - 5:45 PM	0	4	4
5:45 PM - 6:00 PM	1	12	13
6:00 PM - 6:15 PM	1	1	2
6:15 PM - 6:30 PM	0	1	1
6:30 PM - 6:45 PM	1	0	1
6:45 PM - 7:00 PM	0	9	9
7:00 PM - 7:15 PM	3	2	5
7:15 PM - 7:30 PM	1	0	1
7:30 PM - 7:45 PM	2	0	2
7:45 PM - 8:00 PM	8	1	9
8:00 PM - 8:15 PM	10	0	10
8:15 PM - 8:30 PM	7	0	7
8:30 PM - 8:45 PM	0	0	0
8:45 PM - 9:00 PM	0	0	0
9:00 PM - 9:15 PM	0	0	0
9:15 PM - 9:30 PM	0	0	0
9:30 PM - 9:45 PM	0	0	0
9:45 PM - 10:00 PM	0	0	0
TOTAL (ADT)	51	51	102

Sunday, 7/26/2026				
Time	IN	OUT	Total (IN+OUT)	
5:00 AM - 5:15 AM	0	0	0	
5:15 AM - 5:30 AM	0	0	0	
5:30 AM - 5:45 AM	0	0	0	
5:45 AM - 6:00 AM	0	0	0	0
6:00 AM - 6:15 AM	2	0	2	2
6:15 AM - 6:30 AM	0	0	0	2
6:30 AM - 6:45 AM	0	0	0	2
6:45 AM - 7:00 AM	3	0	3	5
7:00 AM - 7:15 AM	3	0	3	6
7:15 AM - 7:30 AM	3	1	4	10
7:30 AM - 7:45 AM	4	0	4	14
7:45 AM - 8:00 AM	6	0	6	17
8:00 AM - 8:15 AM	6	2	8	22
8:15 AM - 8:30 AM	4	0	4	22
8:30 AM - 8:45 AM	6	2	8	26
8:45 AM - 9:00 AM	16	0	16	36
9:00 AM - 9:15 AM	10	0	10	38
9:15 AM - 9:30 AM	14	3	17	51
9:30 AM - 9:45 AM	20	1	21	64
9:45 AM - 10:00 AM	31	3	34	82
10:00 AM - 10:15 AM	68	2	70	142
10:15 AM - 10:30 AM	118	1	119	244
10:30 AM - 10:45 AM	54	3	57	280
10:45 AM - 11:00 AM	12	1	13	259
11:00 AM - 11:15 AM	4	0	4	193
11:15 AM - 11:30 AM	2	1	3	77
11:30 AM - 11:45 AM	3	5	8	28
11:45 AM - 12:00 PM	1	8	9	24
12:00 PM - 12:15 PM	2	50	52	72
12:15 PM - 12:30 PM	1	41	42	111
12:30 PM - 12:45 PM	1	46	47	150
12:45 PM - 1:00 PM	1	49	50	191
1:00 PM - 1:15 PM	2	51	53	192
1:15 PM - 1:30 PM	1	33	34	184
1:30 PM - 1:45 PM	0	25	25	162
1:45 PM - 2:00 PM	0	19	19	131
2:00 PM - 2:15 PM	1	22	23	101
2:15 PM - 2:30 PM	0	14	14	81
2:30 PM - 2:45 PM	0	2	2	58
2:45 PM - 3:00 PM	0	4	4	43
3:00 PM - 3:15 PM	0	1	1	21
3:15 PM - 3:30 PM	1	2	3	10
3:30 PM - 3:45 PM	0	2	2	10
3:45 PM - 4:00 PM	0	0	0	6
4:00 PM - 4:15 PM	0	0	0	5
4:15 PM - 4:30 PM	0	0	0	2
4:30 PM - 4:45 PM	1	0	1	1
4:45 PM - 5:00 PM	0	0	0	1
5:00 PM - 5:15 PM	1	0	1	2
5:15 PM - 5:30 PM	0	0	0	2
5:30 PM - 5:45 PM	0	0	0	1
5:45 PM - 6:00 PM	0	0	0	1
6:00 PM - 6:15 PM	0	0	0	0
6:15 PM - 6:30 PM	0	4	4	4
6:30 PM - 6:45 PM	1	4	5	9
6:45 PM - 7:00 PM	0	1	1	10
7:00 PM - 7:15 PM	0	0	0	10
7:15 PM - 7:30 PM	1	1	2	8
7:30 PM - 7:45 PM	0	0	0	3
7:45 PM - 8:00 PM	0	0	0	2
8:00 PM - 8:15 PM	0	0	0	2
8:15 PM - 8:30 PM	0	0	0	0
8:30 PM - 8:45 PM	0	0	0	0
8:45 PM - 9:00 PM	0	0	0	0
9:00 PM - 9:15 PM	0	0	0	0
9:15 PM - 9:30 PM	0	0	0	0
9:30 PM - 9:45 PM	0	0	0	0
9:45 PM - 10:00 PM	0	0	0	0
TOTAL (ADT)	404	404	808	280

Suburban Church Trip Data

Weekday Average (Tue / Wed / Thu)

Avg IN	Avg OUT	Avg Total
119	119	237

Tuesday, 7/21/2026				Peak Hour
Time	IN	OUT	Total (IN+OUT)	
5:00 AM - 5:15 AM	0	0	0	
5:15 AM - 5:30 AM	0	0	0	
5:30 AM - 5:45 AM	0	0	0	
5:45 AM - 6:00 AM	0	0	0	0
6:00 AM - 6:15 AM	0	0	0	0
6:15 AM - 6:30 AM	0	0	0	0
6:30 AM - 6:45 AM	0	0	0	0
6:45 AM - 7:00 AM	2	0	2	2
7:00 AM - 7:15 AM	3	1	4	6
7:15 AM - 7:30 AM	3	0	3	9
7:30 AM - 7:45 AM	3	3	6	15
7:45 AM - 8:00 AM	8	4	12	25
8:00 AM - 8:15 AM	1	3	4	25
8:15 AM - 8:30 AM	4	1	5	27
8:30 AM - 8:45 AM	5	3	8	29
8:45 AM - 9:00 AM	3	3	6	23
9:00 AM - 9:15 AM	4	2	6	25
9:15 AM - 9:30 AM	4	1	5	25
9:30 AM - 9:45 AM	3	1	4	21
9:45 AM - 10:00 AM	4	5	9	24
10:00 AM - 10:15 AM	4	1	5	23
10:15 AM - 10:30 AM	0	1	1	19
10:30 AM - 10:45 AM	0	0	0	15
10:45 AM - 11:00 AM	1	2	3	9
11:00 AM - 11:15 AM	1	0	1	5
11:15 AM - 11:30 AM	3	4	7	11
11:30 AM - 11:45 AM	2	3	5	16
11:45 AM - 12:00 PM	1	6	7	20
12:00 PM - 12:15 PM	4	4	8	27
12:15 PM - 12:30 PM	2	3	5	25
12:30 PM - 12:45 PM	1	2	3	23
12:45 PM - 1:00 PM	4	1	5	21
1:00 PM - 1:15 PM	0	1	1	14
1:15 PM - 1:30 PM	5	1	6	15
1:30 PM - 1:45 PM	2	3	5	17
1:45 PM - 2:00 PM	2	1	3	15
2:00 PM - 2:15 PM	1	1	2	16
2:15 PM - 2:30 PM	0	4	4	14
2:30 PM - 2:45 PM	2	2	4	13
2:45 PM - 3:00 PM	2	2	4	14
3:00 PM - 3:15 PM	0	1	1	13
3:15 PM - 3:30 PM	3	4	7	16
3:30 PM - 3:45 PM	4	4	8	20
3:45 PM - 4:00 PM	3	5	8	24
4:00 PM - 4:15 PM	2	7	9	32
4:15 PM - 4:30 PM	1	2	3	28
4:30 PM - 4:45 PM	1	1	2	22
4:45 PM - 5:00 PM	3	2	5	19
5:00 PM - 5:15 PM	2	3	5	15
5:15 PM - 5:30 PM	2	4	6	18
5:30 PM - 5:45 PM	0	3	3	19
5:45 PM - 6:00 PM	1	1	2	16
6:00 PM - 6:15 PM	0	0	0	11
6:15 PM - 6:30 PM	0	0	0	5
6:30 PM - 6:45 PM	0	0	0	2
6:45 PM - 7:00 PM	0	0	0	0
7:00 PM - 7:15 PM	0	0	0	0
7:15 PM - 7:30 PM	0	0	0	0
7:30 PM - 7:45 PM	0	0	0	0
7:45 PM - 8:00 PM	0	0	0	0
8:00 PM - 8:15 PM	0	0	0	0
8:15 PM - 8:30 PM	0	0	0	0
8:30 PM - 8:45 PM	0	0	0	0
8:45 PM - 9:00 PM	0	0	0	0
9:00 PM - 9:15 PM	0	0	0	0
9:15 PM - 9:30 PM	0	0	0	0
9:30 PM - 9:45 PM	0	0	0	0
9:45 PM - 10:00 PM	0	0	0	0
TOTAL (ADT)	106	106	212	32

Thursday, 7/23/2026			
Time	IN	OUT	Total (IN+OUT)
5:00 AM - 5:15 AM	0	0	0
5:15 AM - 5:30 AM	0	0	0
5:30 AM - 5:45 AM	0	0	0
5:45 AM - 6:00 AM	0	0	0
6:00 AM - 6:15 AM	0	0	0
6:15 AM - 6:30 AM	0	0	0
6:30 AM - 6:45 AM	1	0	1
6:45 AM - 7:00 AM	2	0	2
7:00 AM - 7:15 AM	1	0	1
7:15 AM - 7:30 AM	3	0	3
7:30 AM - 7:45 AM	2	2	4
7:45 AM - 8:00 AM	7	4	11
8:00 AM - 8:15 AM	2	4	6
8:15 AM - 8:30 AM	9	3	12
8:30 AM - 8:45 AM	6	2	8
8:45 AM - 9:00 AM	5	3	8
9:00 AM - 9:15 AM	3	4	7
9:15 AM - 9:30 AM	2	2	4
9:30 AM - 9:45 AM	4	2	6
9:45 AM - 10:00 AM	5	3	8
10:00 AM - 10:15 AM	3	3	6
10:15 AM - 10:30 AM	0	1	1
10:30 AM - 10:45 AM	0	0	0
10:45 AM - 11:00 AM	1	2	3
11:00 AM - 11:15 AM	2	4	6
11:15 AM - 11:30 AM	2	4	6
11:30 AM - 11:45 AM	2	1	3
11:45 AM - 12:00 PM	1	4	5
12:00 PM - 12:15 PM	1	1	2
12:15 PM - 12:30 PM	6	2	8
12:30 PM - 12:45 PM	4	3	7
12:45 PM - 1:00 PM	1	2	3
1:00 PM - 1:15 PM	1	0	1
1:15 PM - 1:30 PM	1	1	2
1:30 PM - 1:45 PM	3	1	4
1:45 PM - 2:00 PM	0	2	2
2:00 PM - 2:15 PM	0	2	2
2:15 PM - 2:30 PM	0	2	2
2:30 PM - 2:45 PM	0	2	2
2:45 PM - 3:00 PM	0	0	0
3:00 PM - 3:15 PM	0	0	0
3:15 PM - 3:30 PM	5	2	7
3:30 PM - 3:45 PM	2	6	8
3:45 PM - 4:00 PM	4	4	8
4:00 PM - 4:15 PM	1	3	4
4:15 PM - 4:30 PM	2	5	7
4:30 PM - 4:45 PM	3	1	4
4:45 PM - 5:00 PM	3	5	8
5:00 PM - 5:15 PM	1	5	6
5:15 PM - 5:30 PM	5	4	9
5:30 PM - 5:45 PM	2	5	7
5:45 PM - 6:00 PM	0	2	2
6:00 PM - 6:15 PM	0	0	0
6:15 PM - 6:30 PM	0	0	0
6:30 PM - 6:45 PM	1	1	2
6:45 PM - 7:00 PM	1	1	2
7:00 PM - 7:15 PM	0	0	0
7:15 PM - 7:30 PM	0	0	0
7:30 PM - 7:45 PM	0	0	0
7:45 PM - 8:00 PM	0	0	0
8:00 PM - 8:15 PM	0	0	0
8:15 PM - 8:30 PM	0	0	0
8:30 PM - 8:45 PM	0	0	0
8:45 PM - 9:00 PM	0	0	0
9:00 PM - 9:15 PM	0	0	0
9:15 PM - 9:30 PM	0	0	0
9:30 PM - 9:45 PM	0	0	0
9:45 PM - 10:00 PM	0	0	0
TOTAL (ADT)	110	110	220

0
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2
3
5
5
3
4
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2
2
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0
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0
7

Sunday, 7/26/2026			
Time	IN	OUT	Total (IN+OUT)
5:00 AM - 5:15 AM	0	0	0
5:15 AM - 5:30 AM	0	0	0
5:30 AM - 5:45 AM	0	0	0
5:45 AM - 6:00 AM	0	0	0
6:00 AM - 6:15 AM	0	0	0
6:15 AM - 6:30 AM	0	0	0
6:30 AM - 6:45 AM	0	0	0
6:45 AM - 7:00 AM	1	0	1
7:00 AM - 7:15 AM	1	0	2
7:15 AM - 7:30 AM	6	0	6
7:30 AM - 7:45 AM	4	0	4
7:45 AM - 8:00 AM	1	0	1
8:00 AM - 8:15 AM	1	0	1
8:15 AM - 8:30 AM	6	0	6
8:30 AM - 8:45 AM	12	0	12
8:45 AM - 9:00 AM	52	1	53
9:00 AM - 9:15 AM	14	1	15
9:15 AM - 9:30 AM	4	1	5
9:30 AM - 9:45 AM	0	1	1
9:45 AM - 10:00 AM	6	0	6
10:00 AM - 10:15 AM	13	4	17
10:15 AM - 10:30 AM	69	43	112
10:30 AM - 10:45 AM	35	29	64
10:45 AM - 11:00 AM	7	3	10
11:00 AM - 11:15 AM	2	6	8
11:15 AM - 11:30 AM	2	2	4
11:30 AM - 11:45 AM	3	4	7
11:45 AM - 12:00 PM	1	65	66
12:00 PM - 12:15 PM	2	52	54
12:15 PM - 12:30 PM	3	10	13
12:30 PM - 12:45 PM	4	9	13
12:45 PM - 1:00 PM	3	3	6
1:00 PM - 1:15 PM	0	0	0
1:15 PM - 1:30 PM	1	1	2
1:30 PM - 1:45 PM	1	4	5
1:45 PM - 2:00 PM	3	8	11
2:00 PM - 2:15 PM	0	4	4
2:15 PM - 2:30 PM	2	6	8
2:30 PM - 2:45 PM	0	0	0
2:45 PM - 3:00 PM	0	1	1
3:00 PM - 3:15 PM	2	2	4
3:15 PM - 3:30 PM	3	3	6
3:30 PM - 3:45 PM	1	0	1
3:45 PM - 4:00 PM	2	4	6
4:00 PM - 4:15 PM	0	0	0
4:15 PM - 4:30 PM	0	2	2
4:30 PM - 4:45 PM	0	0	0
4:45 PM - 5:00 PM	1	1	2
5:00 PM - 5:15 PM	1	1	2
5:15 PM - 5:30 PM	0	0	0
5:30 PM - 5:45 PM	0	0	0
5:45 PM - 6:00 PM	0	0	0
6:00 PM - 6:15 PM	2	0	2
6:15 PM - 6:30 PM	1	1	2
6:30 PM - 6:45 PM	0	0	0
6:45 PM - 7:00 PM	0	0	0
7:00 PM - 7:15 PM	0	0	0
7:15 PM - 7:30 PM	0	0	0
7:30 PM - 7:45 PM	0	0	0
7:45 PM - 8:00 PM	0	0	0
8:00 PM - 8:15 PM	0	0	0
8:15 PM - 8:30 PM	0	0	0
8:30 PM - 8:45 PM	0	0	0
8:45 PM - 9:00 PM	0	0	0
9:00 PM - 9:15 PM	0	0	0
9:15 PM - 9:30 PM	0	0	0
9:30 PM - 9:45 PM	0	0	0
9:45 PM - 10:00 PM	0	0	0
TOTAL (ADT)	272	272	544

North Albany Trip Data

Weekday Average (Tue / Wed / Thu)

Avg IN	Avg OUT	Avg Total
29	29	59

Tuesday, 7/21/2026

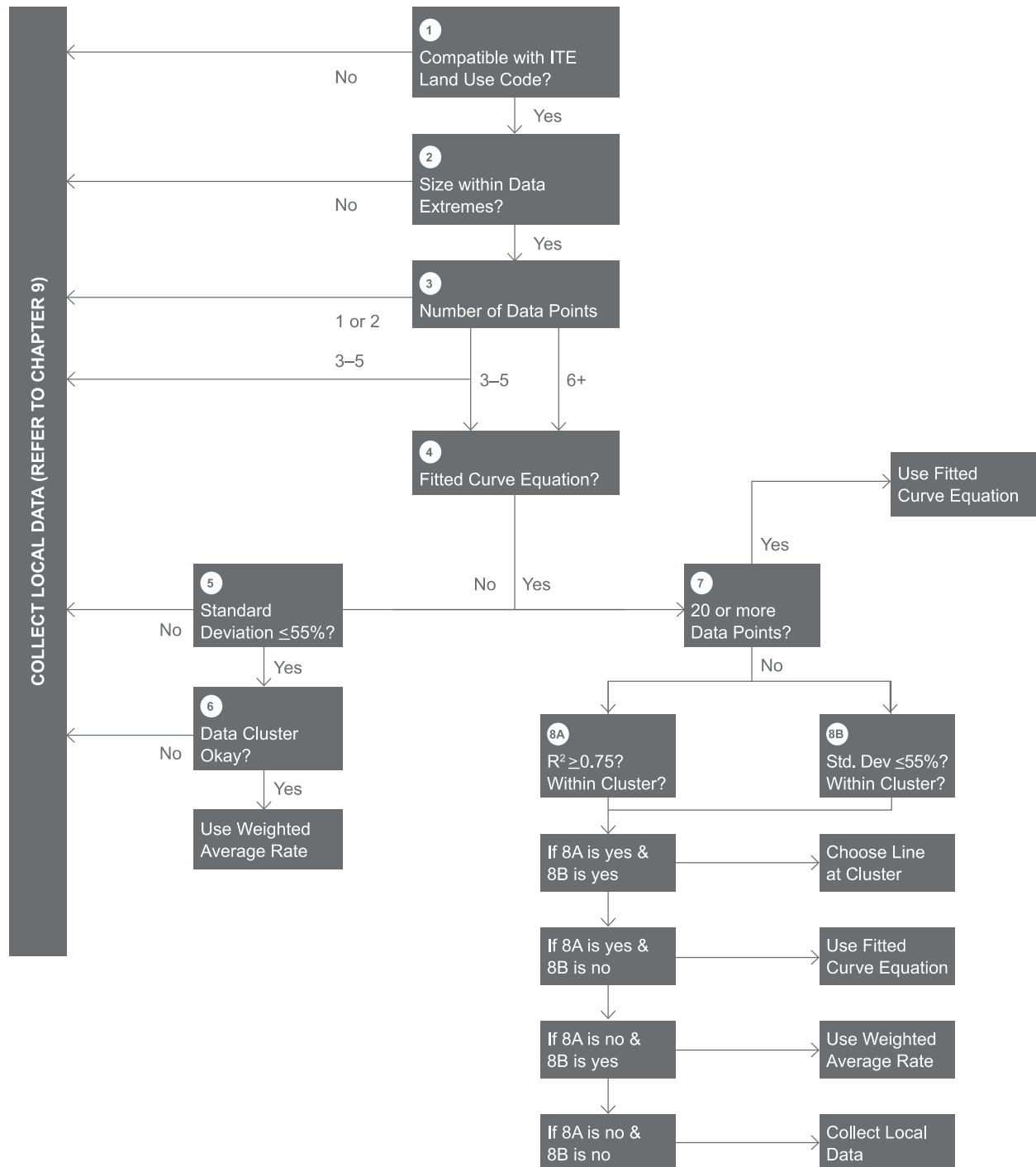
Time	IN	OUT	Total (IN+OUT)	Peak Hour
5:00 AM - 5:15 AM	0	0	0	
5:15 AM - 5:30 AM	0	0	0	
5:30 AM - 5:45 AM	0	0	0	
5:45 AM - 6:00 AM	0	0	0	0
6:00 AM - 6:15 AM	0	0	0	0
6:15 AM - 6:30 AM	0	0	0	0
6:30 AM - 6:45 AM	0	0	0	0
6:45 AM - 7:00 AM	0	3	3	3
7:00 AM - 7:15 AM	0	0	0	3
7:15 AM - 7:30 AM	0	0	0	3
7:30 AM - 7:45 AM	0	0	0	3
7:45 AM - 8:00 AM	0	0	0	0
8:00 AM - 8:15 AM	0	0	0	0
8:15 AM - 8:30 AM	1	0	1	1
8:30 AM - 8:45 AM	1	0	1	2
8:45 AM - 9:00 AM	0	0	0	2
9:00 AM - 9:15 AM	1	0	1	3
9:15 AM - 9:30 AM	0	0	0	2
9:30 AM - 9:45 AM	0	0	0	1
9:45 AM - 10:00 AM	1	1	2	3
10:00 AM - 10:15 AM	1	0	1	3
10:15 AM - 10:30 AM	2	2	4	7
10:30 AM - 10:45 AM	1	0	1	8
10:45 AM - 11:00 AM	0	1	1	7
11:00 AM - 11:15 AM	2	0	2	8
11:15 AM - 11:30 AM	0	1	1	5
11:30 AM - 11:45 AM	1	1	2	6
11:45 AM - 12:00 PM	0	0	0	5
12:00 PM - 12:15 PM	1	0	1	4
12:15 PM - 12:30 PM	0	1	1	4
12:30 PM - 12:45 PM	0	0	0	2
12:45 PM - 1:00 PM	1	0	1	3
1:00 PM - 1:15 PM	0	0	0	2
1:15 PM - 1:30 PM	2	1	3	4
1:30 PM - 1:45 PM	2	0	2	6
1:45 PM - 2:00 PM	0	4	4	9
2:00 PM - 2:15 PM	1	2	3	12
2:15 PM - 2:30 PM	0	1	1	10
2:30 PM - 2:45 PM	0	1	1	9
2:45 PM - 3:00 PM	0	0	0	5
3:00 PM - 3:15 PM	1	1	2	4
3:15 PM - 3:30 PM	1	2	3	6
3:30 PM - 3:45 PM	0	0	0	5
3:45 PM - 4:00 PM	0	1	1	6
4:00 PM - 4:15 PM	0	0	0	4
4:15 PM - 4:30 PM	0	0	0	1
4:30 PM - 4:45 PM	1	0	1	2
4:45 PM - 5:00 PM	1	1	2	3
5:00 PM - 5:15 PM	0	0	0	3
5:15 PM - 5:30 PM	1	1	2	5
5:30 PM - 5:45 PM	1	0	1	5
5:45 PM - 6:00 PM	1	0	1	4
6:00 PM - 6:15 PM	0	0	0	4
6:15 PM - 6:30 PM	2	2	4	6
6:30 PM - 6:45 PM	1	1	2	7
6:45 PM - 7:00 PM	0	0	0	6
7:00 PM - 7:15 PM	0	0	0	6
7:15 PM - 7:30 PM	0	0	0	2
7:30 PM - 7:45 PM	0	0	0	0
7:45 PM - 8:00 PM	0	0	0	0
8:00 PM - 8:15 PM	0	0	0	0
8:15 PM - 8:30 PM	0	0	0	0
8:30 PM - 8:45 PM	0	0	0	0
8:45 PM - 9:00 PM	0	0	0	0
9:00 PM - 9:15 PM	0	0	0	0
9:15 PM - 9:30 PM	0	0	0	0
9:30 PM - 9:45 PM	0	0	0	0
9:45 PM - 10:00 PM	0	0	0	0
TOTAL (ADT)	28	28	56	12

Thursday, 7/23/2026			
Time	IN	OUT	Total (IN+OUT)
5:00 AM - 5:15 AM	0	0	0
5:15 AM - 5:30 AM	0	0	0
5:30 AM - 5:45 AM	0	0	0
5:45 AM - 6:00 AM	0	0	0
6:00 AM - 6:15 AM	0	0	0
6:15 AM - 6:30 AM	0	0	0
6:30 AM - 6:45 AM	0	0	0
6:45 AM - 7:00 AM	0	0	0
7:00 AM - 7:15 AM	0	0	0
7:15 AM - 7:30 AM	0	0	0
7:30 AM - 7:45 AM	0	0	0
7:45 AM - 8:00 AM	0	0	0
8:00 AM - 8:15 AM	0	0	0
8:15 AM - 8:30 AM	0	0	0
8:30 AM - 8:45 AM	1	0	1
8:45 AM - 9:00 AM	1	0	1
9:00 AM - 9:15 AM	2	0	2
9:15 AM - 9:30 AM	0	0	0
9:30 AM - 9:45 AM	0	0	0
9:45 AM - 10:00 AM	0	0	0
10:00 AM - 10:15 AM	0	0	0
10:15 AM - 10:30 AM	0	0	0
10:30 AM - 10:45 AM	1	0	1
10:45 AM - 11:00 AM	2	2	4
11:00 AM - 11:15 AM	0	2	2
11:15 AM - 11:30 AM	1	0	1
11:30 AM - 11:45 AM	1	2	3
11:45 AM - 12:00 PM	1	2	3
12:00 PM - 12:15 PM	2	2	4
12:15 PM - 12:30 PM	0	0	0
12:30 PM - 12:45 PM	2	1	3
12:45 PM - 1:00 PM	1	2	3
1:00 PM - 1:15 PM	1	1	2
1:15 PM - 1:30 PM	1	0	1
1:30 PM - 1:45 PM	1	0	1
1:45 PM - 2:00 PM	1	0	1
2:00 PM - 2:15 PM	0	2	2
2:15 PM - 2:30 PM	1	1	2
2:30 PM - 2:45 PM	0	1	1
2:45 PM - 3:00 PM	2	1	3
3:00 PM - 3:15 PM	1	1	2
3:15 PM - 3:30 PM	0	0	0
3:30 PM - 3:45 PM	0	1	1
3:45 PM - 4:00 PM	0	1	1
4:00 PM - 4:15 PM	0	2	2
4:15 PM - 4:30 PM	1	1	2
4:30 PM - 4:45 PM	0	0	0
4:45 PM - 5:00 PM	1	0	1
5:00 PM - 5:15 PM	1	0	1
5:15 PM - 5:30 PM	1	0	1
5:30 PM - 5:45 PM	1	0	1
5:45 PM - 6:00 PM	0	0	0
6:00 PM - 6:15 PM	1	0	1
6:15 PM - 6:30 PM	1	5	6
6:30 PM - 6:45 PM	1	0	1
6:45 PM - 7:00 PM	0	0	0
7:00 PM - 7:15 PM	2	0	2
7:15 PM - 7:30 PM	0	2	2
7:30 PM - 7:45 PM	1	2	3
7:45 PM - 8:00 PM	0	0	0
8:00 PM - 8:15 PM	0	0	0
8:15 PM - 8:30 PM	0	0	0
8:30 PM - 8:45 PM	0	0	0
8:45 PM - 9:00 PM	0	0	0
9:00 PM - 9:15 PM	0	0	0
9:15 PM - 9:30 PM	0	0	0
9:30 PM - 9:45 PM	0	0	0
9:45 PM - 10:00 PM	0	0	0
TOTAL (ADT)	34	34	68

Saturday, 7/25/2026			
Time	IN	OUT	Total (IN+OUT)
5:00 AM - 5:15 AM	0	0	0
5:15 AM - 5:30 AM	0	0	0
5:30 AM - 5:45 AM	0	0	0
5:45 AM - 6:00 AM	0	0	0
6:00 AM - 6:15 AM	0	0	0
6:15 AM - 6:30 AM	0	0	0
6:30 AM - 6:45 AM	0	0	0
6:45 AM - 7:00 AM	2	0	2
7:00 AM - 7:15 AM	1	2	3
7:15 AM - 7:30 AM	0	0	0
7:30 AM - 7:45 AM	0	0	0
7:45 AM - 8:00 AM	0	0	0
8:00 AM - 8:15 AM	1	1	2
8:15 AM - 8:30 AM	0	0	0
8:30 AM - 8:45 AM	1	1	2
8:45 AM - 9:00 AM	2	0	2
9:00 AM - 9:15 AM	3	0	3
9:15 AM - 9:30 AM	2	1	3
9:30 AM - 9:45 AM	0	0	0
9:45 AM - 10:00 AM	2	0	2
10:00 AM - 10:15 AM	2	2	4
10:15 AM - 10:30 AM	3	2	5
10:30 AM - 10:45 AM	1	1	2
10:45 AM - 11:00 AM	0	1	1
11:00 AM - 11:15 AM	0	1	1
11:15 AM - 11:30 AM	0	2	2
11:30 AM - 11:45 AM	1	0	1
11:45 AM - 12:00 PM	1	0	1
12:00 PM - 12:15 PM	1	0	1
12:15 PM - 12:30 PM	1	1	2
12:30 PM - 12:45 PM	0	0	0
12:45 PM - 1:00 PM	1	2	3
1:00 PM - 1:15 PM	1	0	1
1:15 PM - 1:30 PM	0	0	0
1:30 PM - 1:45 PM	0	0	0
1:45 PM - 2:00 PM	1	1	2
2:00 PM - 2:15 PM	0	1	1
2:15 PM - 2:30 PM	1	0	1
2:30 PM - 2:45 PM	0	0	0
2:45 PM - 3:00 PM	0	1	1
3:00 PM - 3:15 PM	1	0	1
3:15 PM - 3:30 PM	0	1	1
3:30 PM - 3:45 PM	0	0	0
3:45 PM - 4:00 PM	3	3	6
4:00 PM - 4:15 PM	5	1	6
4:15 PM - 4:30 PM	2	0	2
4:30 PM - 4:45 PM	0	0	0
4:45 PM - 5:00 PM	1	5	6
5:00 PM - 5:15 PM	1	5	6
5:15 PM - 5:30 PM	1	1	2
5:30 PM - 5:45 PM	0	0	0
5:45 PM - 6:00 PM	0	0	0
6:00 PM - 6:15 PM	0	0	0
6:15 PM - 6:30 PM	1	2	3
6:30 PM - 6:45 PM	1	1	2
6:45 PM - 7:00 PM	1	2	3
7:00 PM - 7:15 PM	0	1	1
7:15 PM - 7:30 PM	1	1	2
7:30 PM - 7:45 PM	0	2	2
7:45 PM - 8:00 PM	0	1	1
8:00 PM - 8:15 PM	0	0	0
8:15 PM - 8:30 PM	0	0	0
8:30 PM - 8:45 PM	0	0	0
8:45 PM - 9:00 PM	0	0	0
9:00 PM - 9:15 PM	0	0	0
9:15 PM - 9:30 PM	0	0	0
9:30 PM - 9:45 PM	0	0	0
9:45 PM - 10:00 PM	0	0	0
TOTAL (ADT)	46	46	92

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8
9
8
8
6
5
3
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14

**Figure 4.2 Process for Selecting Average Rate or Equation
in *Trip Generation Manual* Data**



Land Use: 560 Church

Description

A church is a building in which public worship services are held. A church houses an assembly hall or sanctuary. It may also house meeting rooms, classrooms, and, occasionally, dining, catering, or event facilities.

Additional Data

Worship services are typically held on Sundays. Some of the surveyed churches offered day care or extended care programs during the week.

The sites were surveyed in the 1990s, the 2000s, and the 2010s in Alberta (CAN), California, Colorado, Florida, New Jersey, New York, Oregon, Pennsylvania, and Texas.

Source Numbers

428, 436, 554, 571, 583, 629, 631, 704, 903, 904, 957, 971, 1080, 1219

Church (560)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday

Setting/Location: General Urban/Suburban

Number of Studies: 1

Avg. 1000 Sq. Ft. GFA: 13

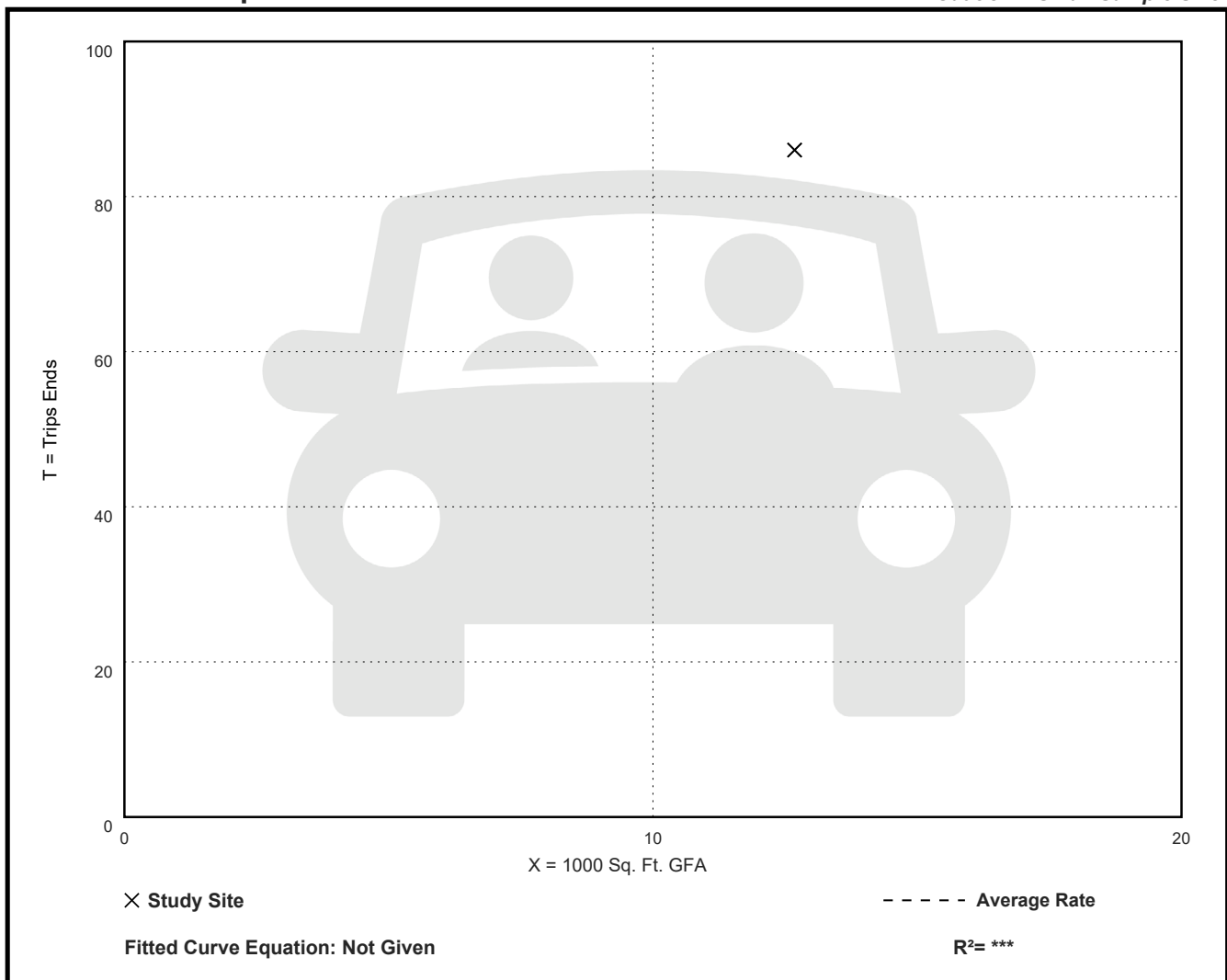
Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
6.78	6.78 - 6.78	***

Data Plot and Equation

Caution – Small Sample Size



Church (560)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 7 and 9 a.m.

Setting/Location: General Urban/Suburban

Number of Studies: 2

Avg. 1000 Sq. Ft. GFA: 70

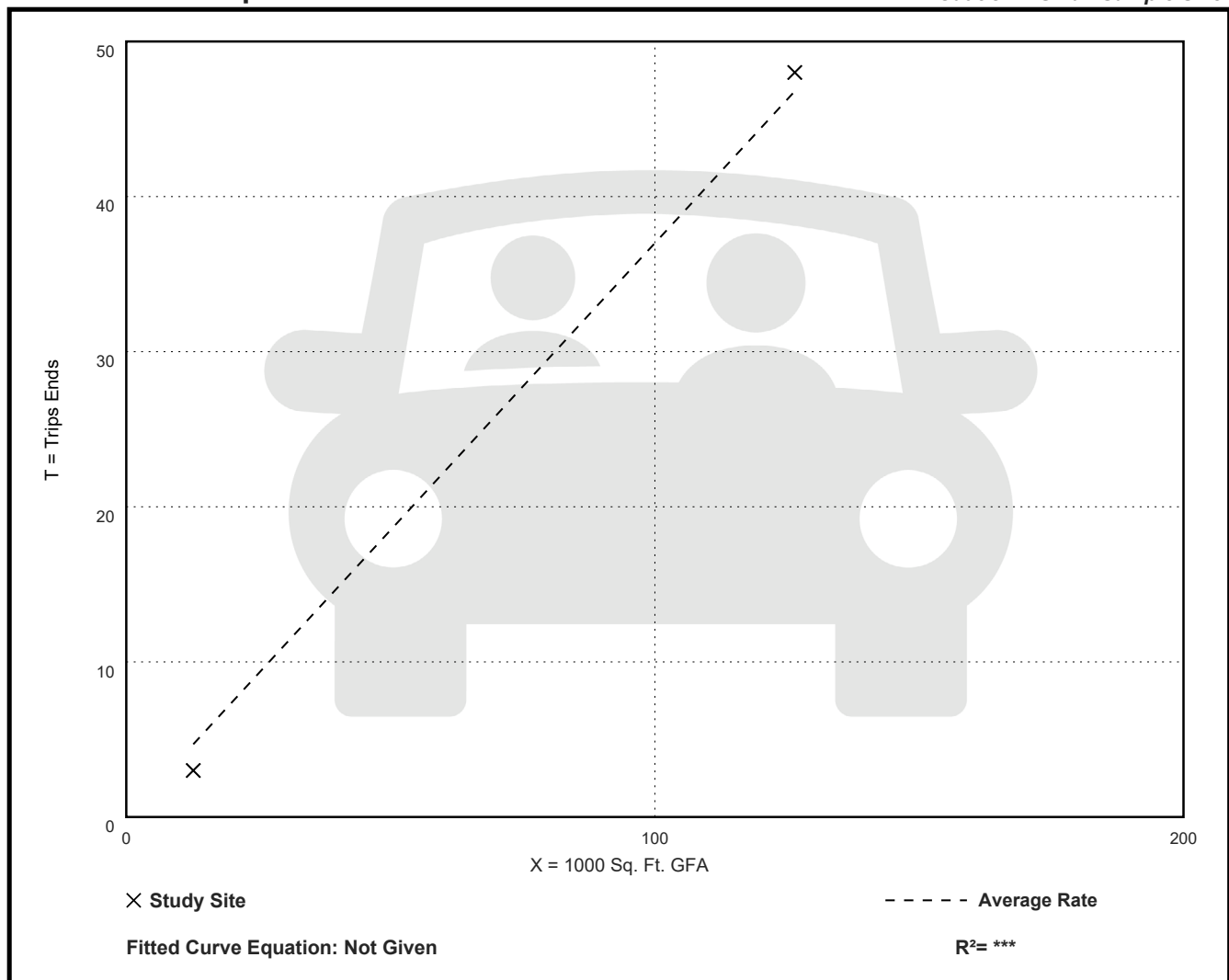
Directional Distribution: 62% entering, 38% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.37	0.24 - 0.38	***

Data Plot and Equation

Caution – Small Sample Size



Church (560)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 4 and 6 p.m.

Setting/Location: General Urban/Suburban

Number of Studies: 6

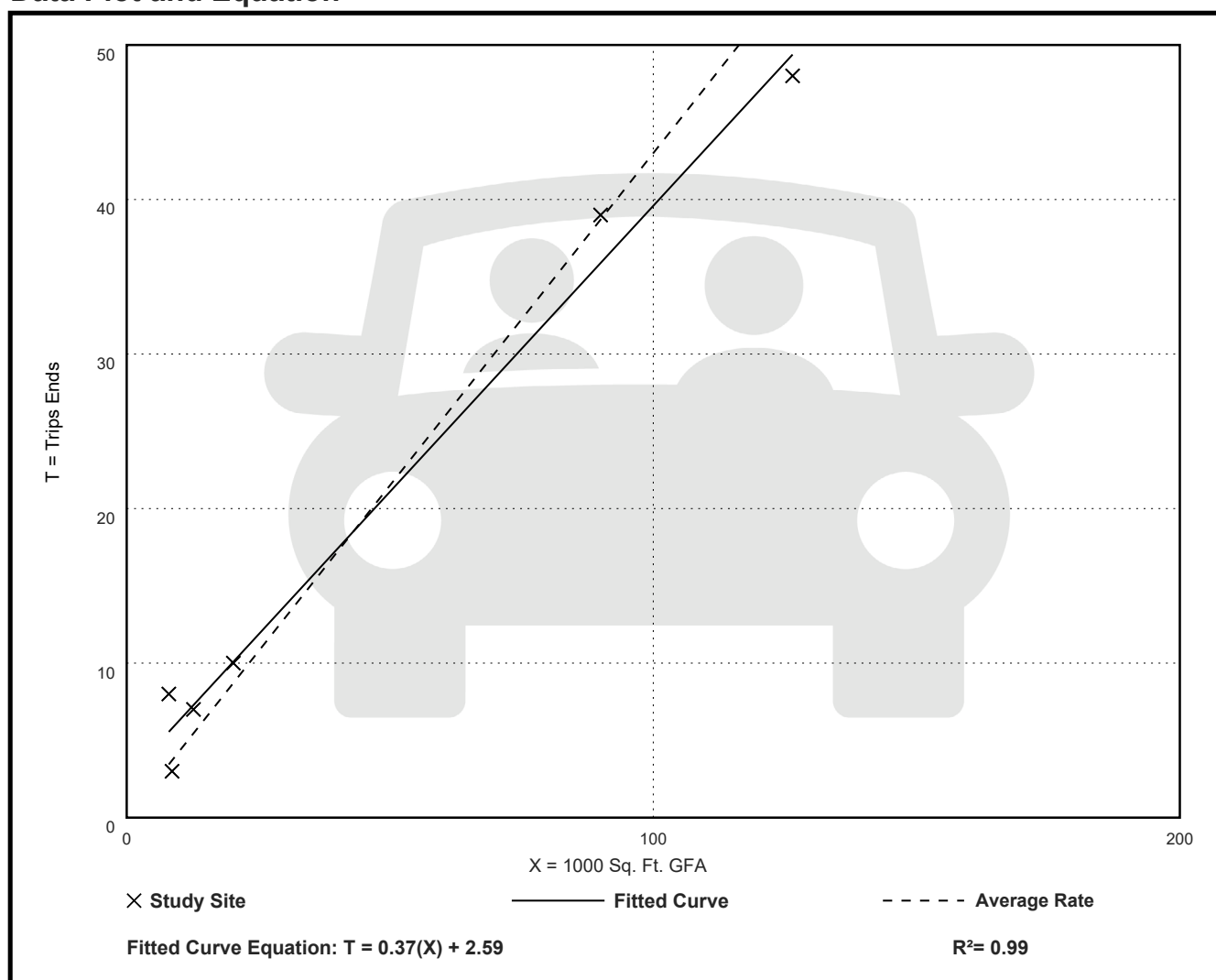
Avg. 1000 Sq. Ft. GFA: 44

Directional Distribution: 41% entering, 59% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.43	0.35 - 1.00	0.12

Data Plot and Equation



Church (560)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday,
AM Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 3

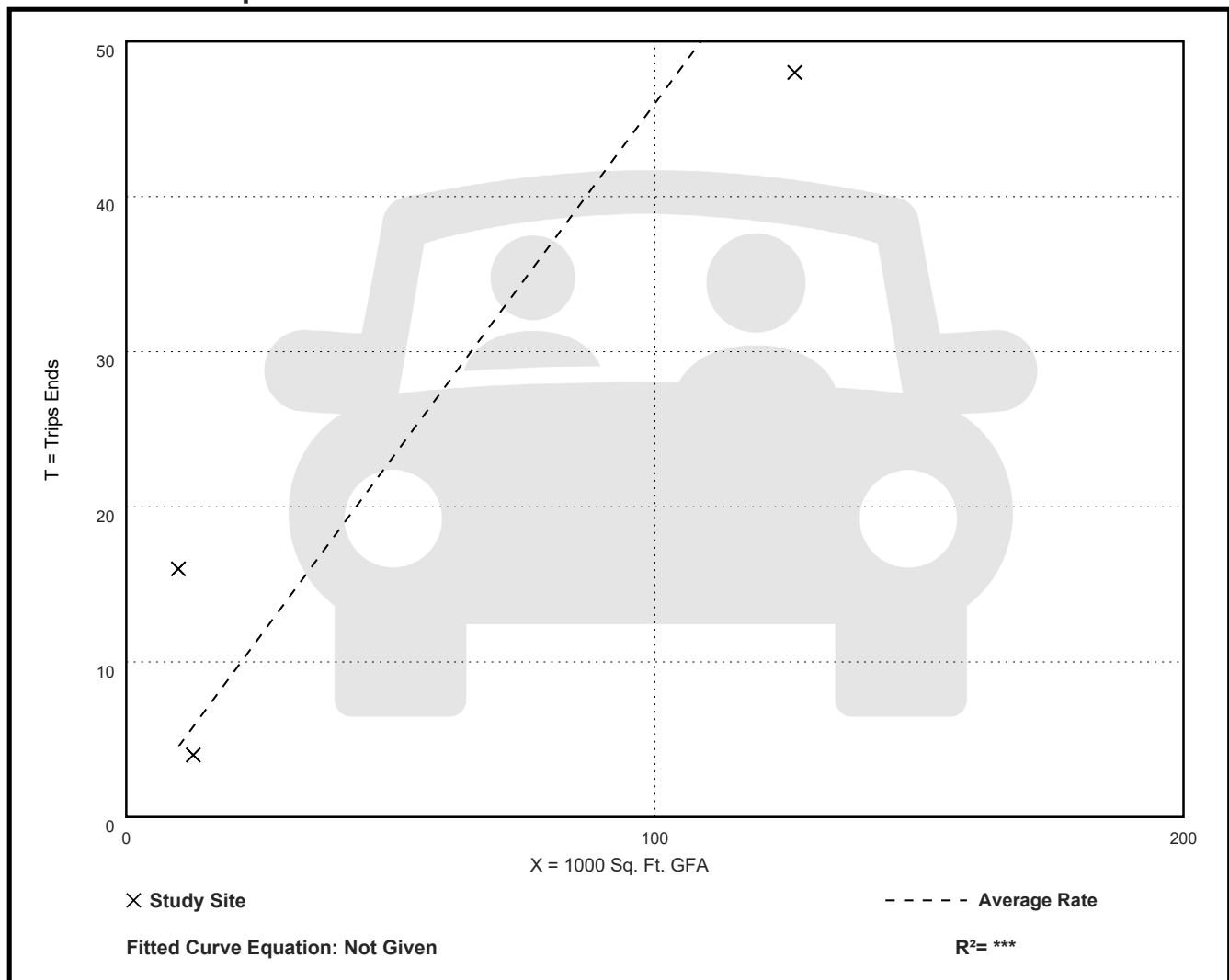
Avg. 1000 Sq. Ft. GFA: 50

Directional Distribution: 54% entering, 46% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.46	0.32 - 1.62	0.38

Data Plot and Equation



Church (560)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday,
PM Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 3

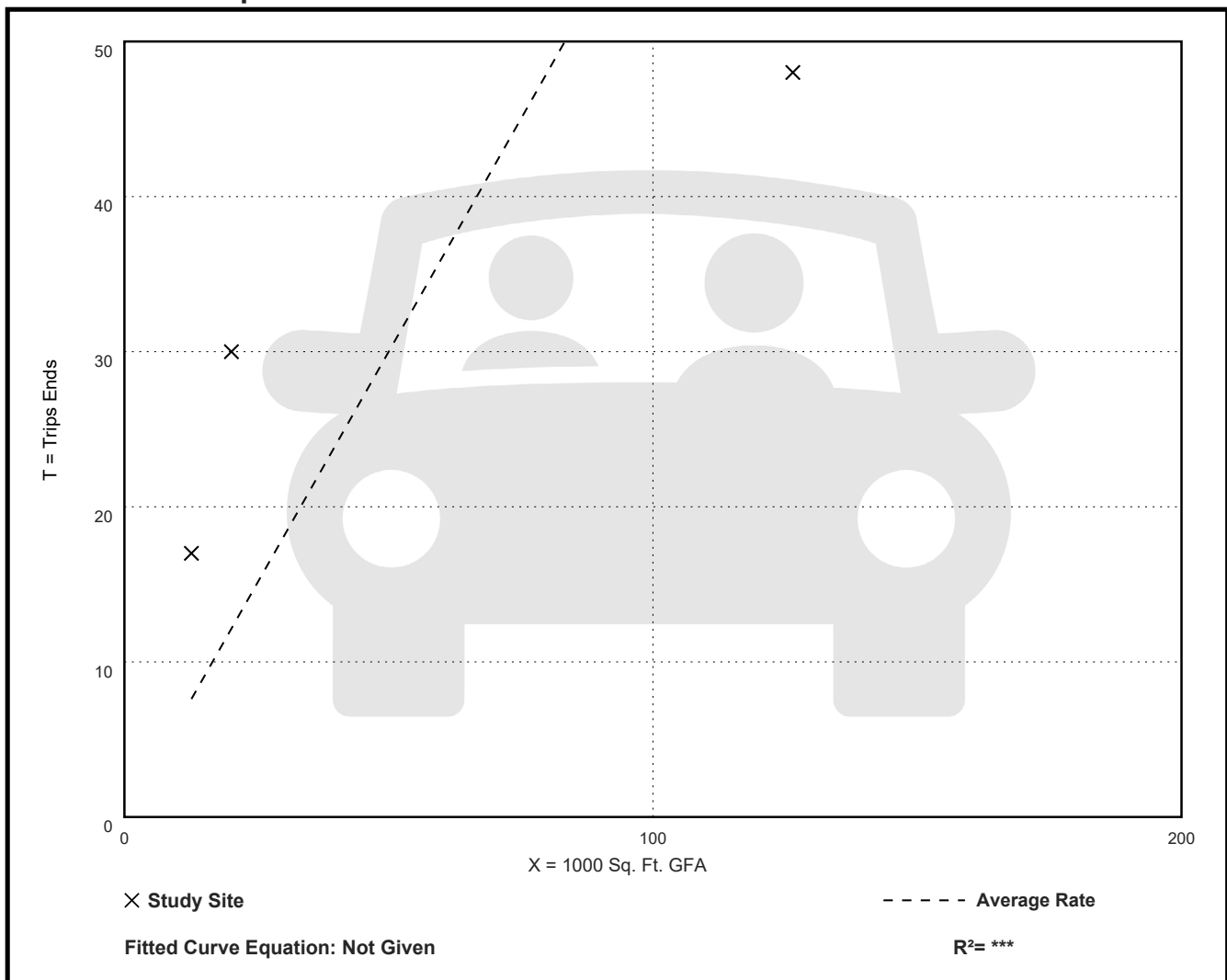
Avg. 1000 Sq. Ft. GFA: 53

Directional Distribution: 65% entering, 35% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.60	0.38 - 1.48	0.52

Data Plot and Equation



Church (560)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Sunday, Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 10

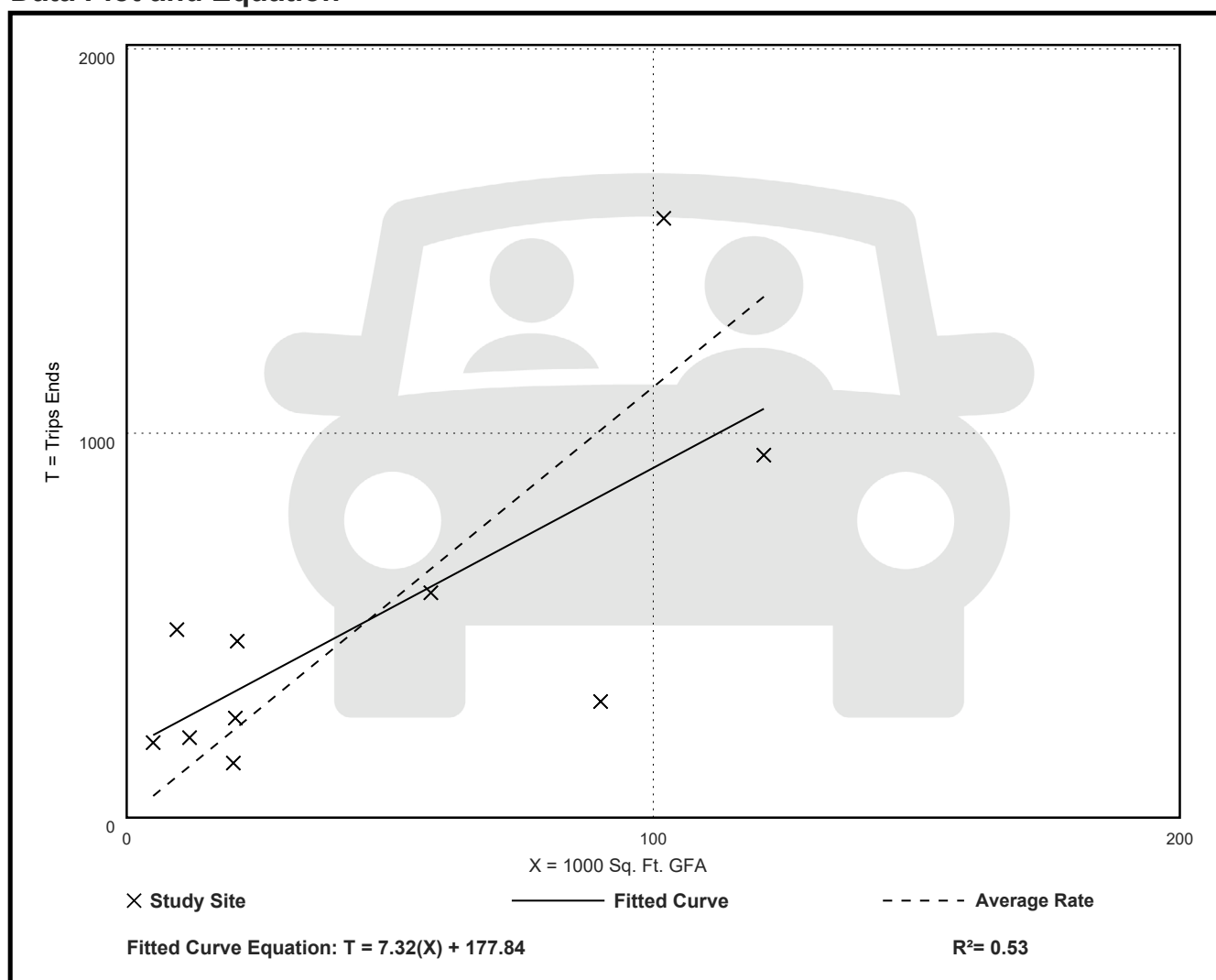
Avg. 1000 Sq. Ft. GFA: 46

Directional Distribution: 47% entering, 53% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
11.20	3.36 - 51.31	8.68

Data Plot and Equation



Church (560)

Vehicle Trip Ends vs: **Seats**
On a: **Weekday**

Setting/Location: **General Urban/Suburban**

Number of Studies: 4

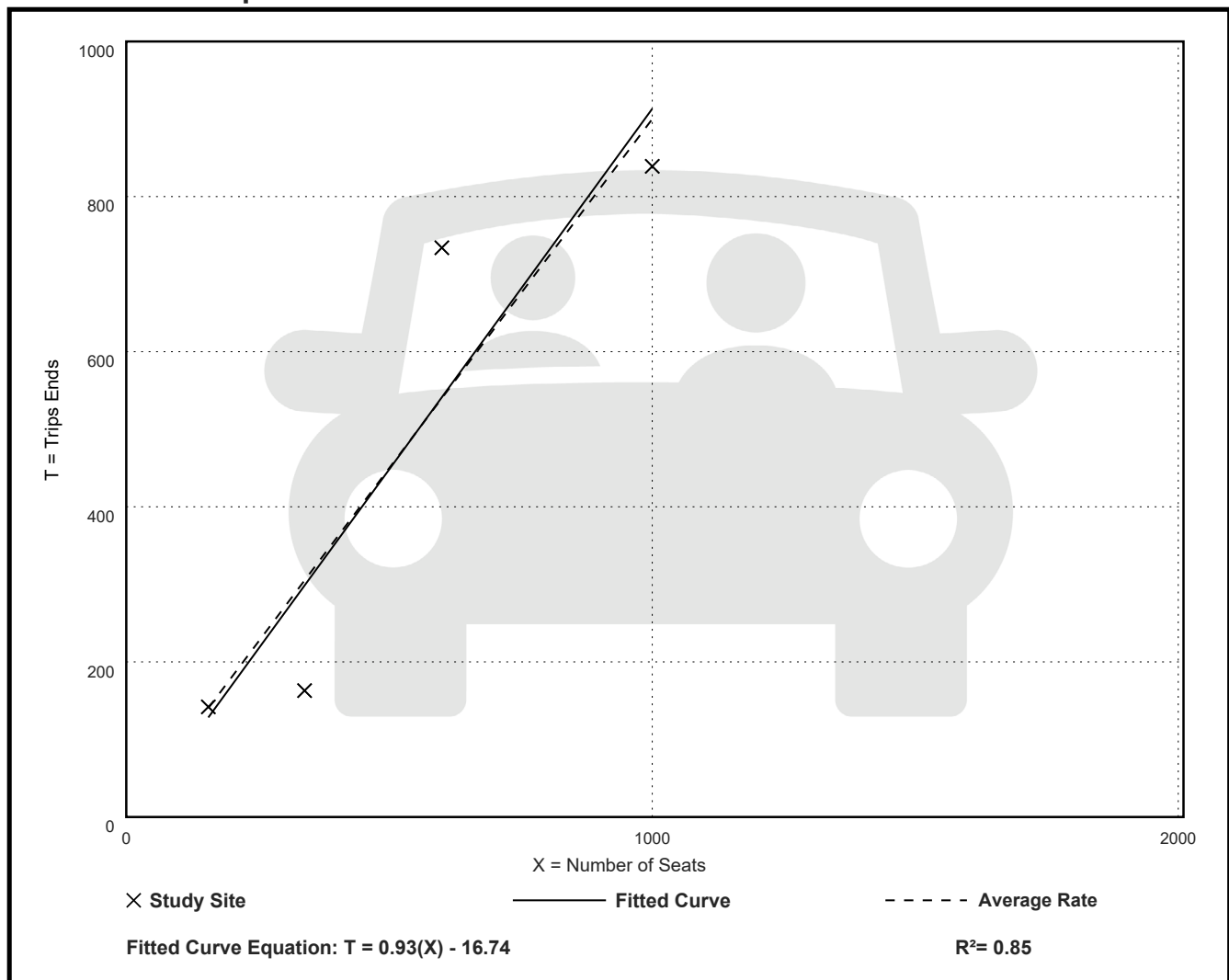
Avg. Num. of Seats: 524

Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per Seat

Average Rate	Range of Rates	Standard Deviation
0.90	0.48 - 1.22	0.28

Data Plot and Equation



Church (560)

Vehicle Trip Ends vs: Seats

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 7 and 9 a.m.

Setting/Location: General Urban/Suburban

Number of Studies: 2

Avg. Num. of Seats: 378

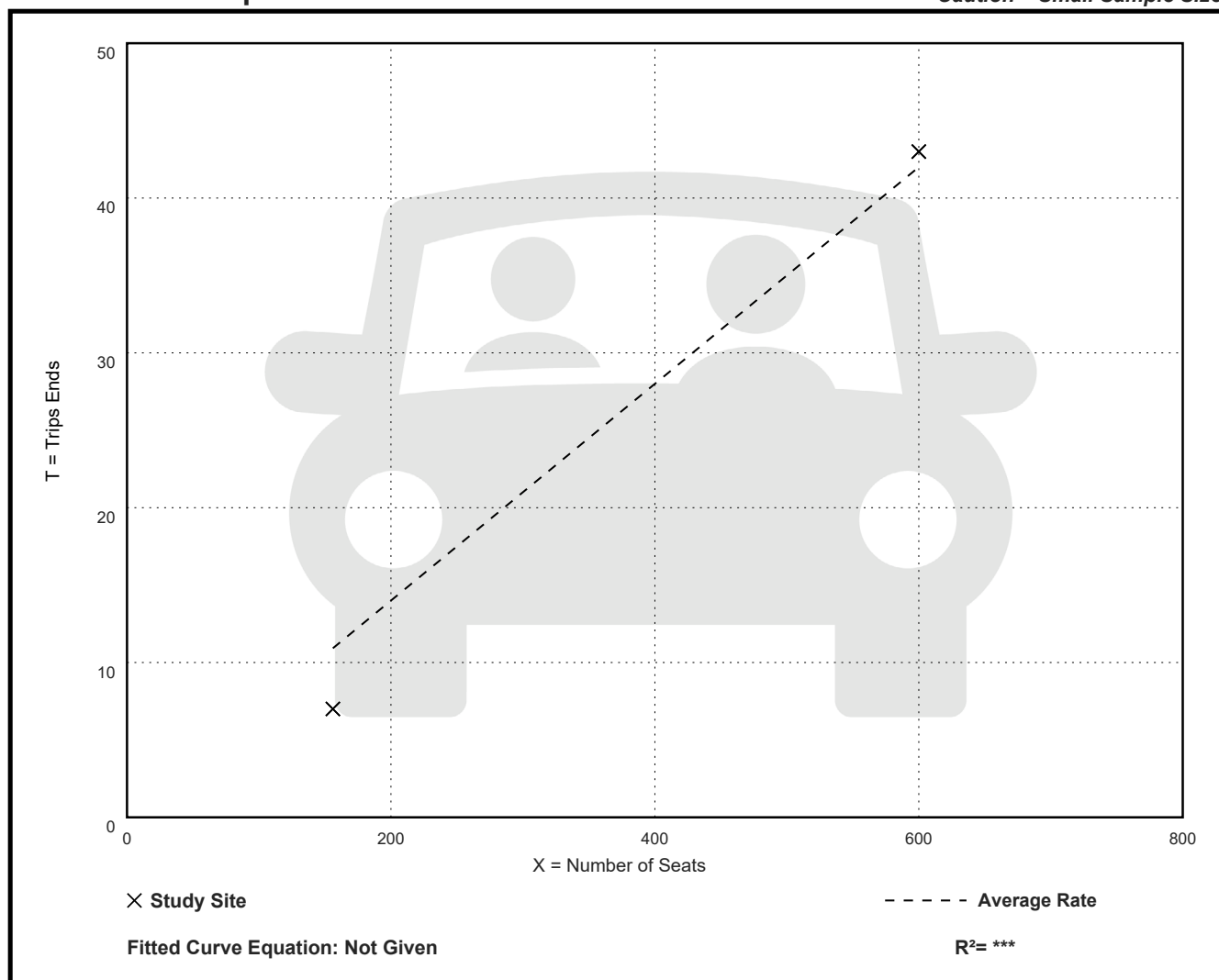
Directional Distribution: 60% entering, 40% exiting

Vehicle Trip Generation per Seat

Average Rate	Range of Rates	Standard Deviation
0.07	0.04 - 0.07	***

Data Plot and Equation

Caution – Small Sample Size



Church (560)

Vehicle Trip Ends vs: Seats

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 4 and 6 p.m.

Setting/Location: General Urban/Suburban

Number of Studies: 4

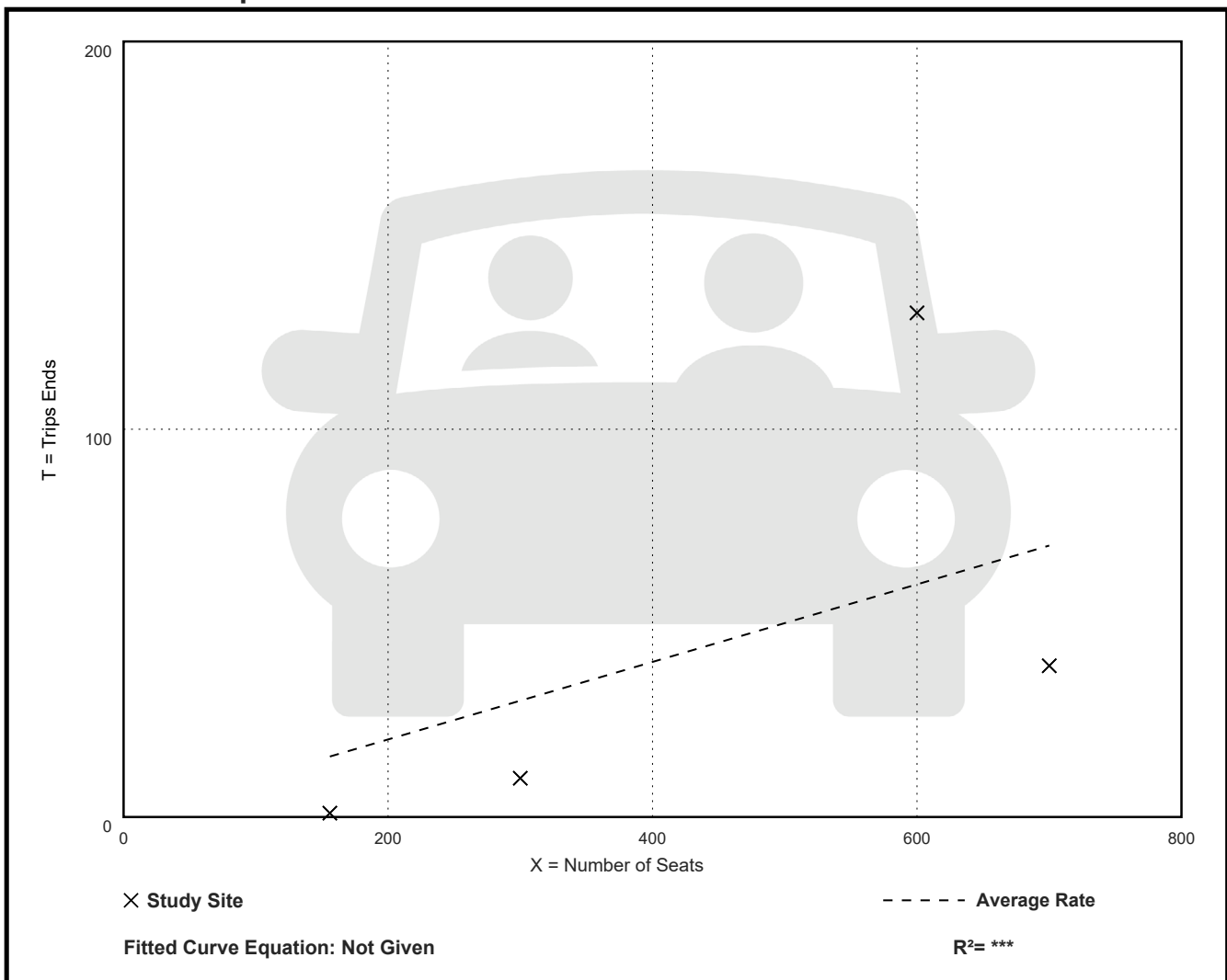
Avg. Num. of Seats: 439

Directional Distribution: 45% entering, 55% exiting

Vehicle Trip Generation per Seat

Average Rate	Range of Rates	Standard Deviation
0.10	0.01 - 0.22	0.10

Data Plot and Equation



Church (560)

Vehicle Trip Ends vs: Seats

On a: Weekday,
AM Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 3

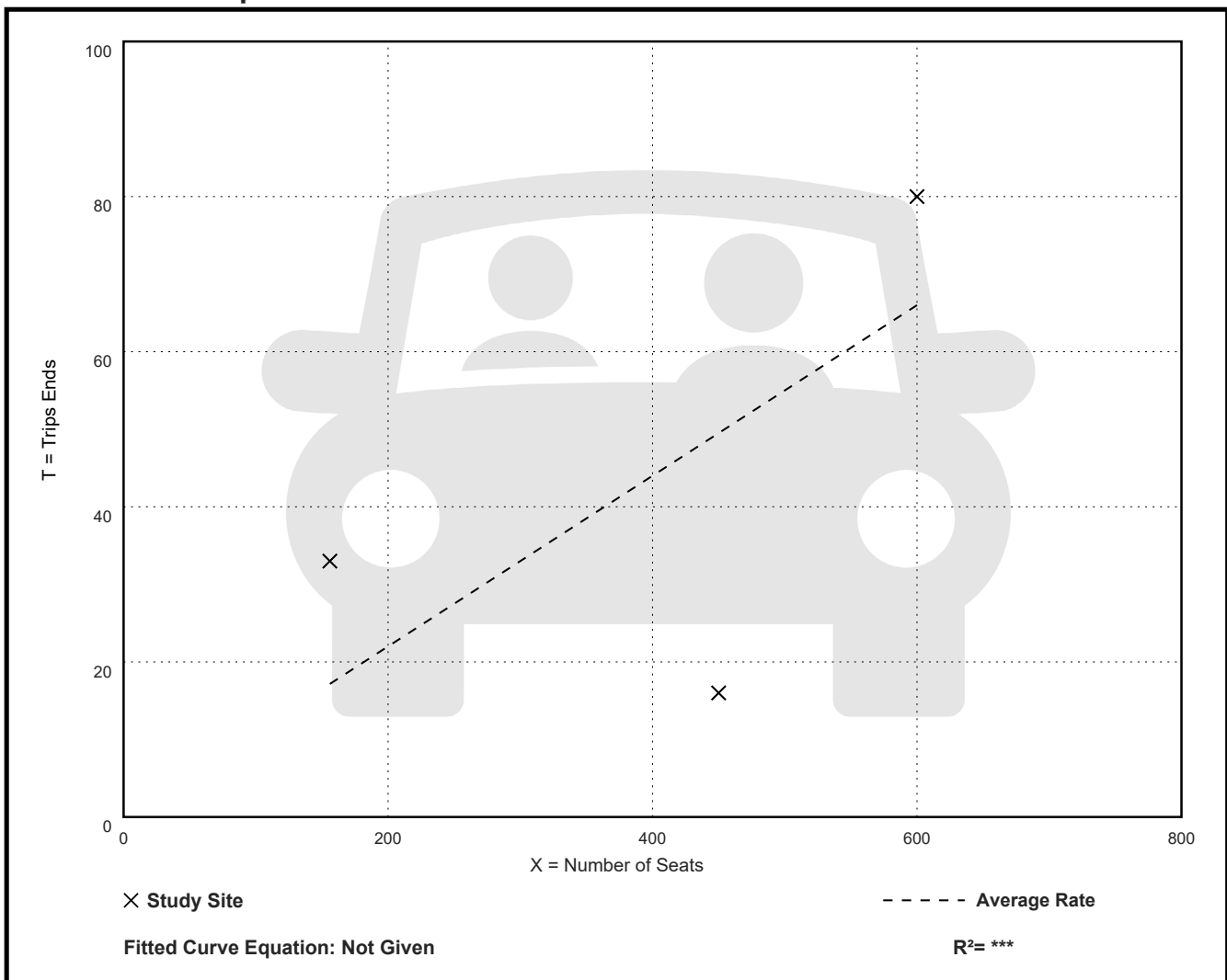
Avg. Num. of Seats: 402

Directional Distribution: 40% entering, 60% exiting

Vehicle Trip Generation per Seat

Average Rate	Range of Rates	Standard Deviation
0.11	0.04 - 0.21	0.07

Data Plot and Equation



Church (560)

Vehicle Trip Ends vs: Seats

On a: Weekday,
PM Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 3

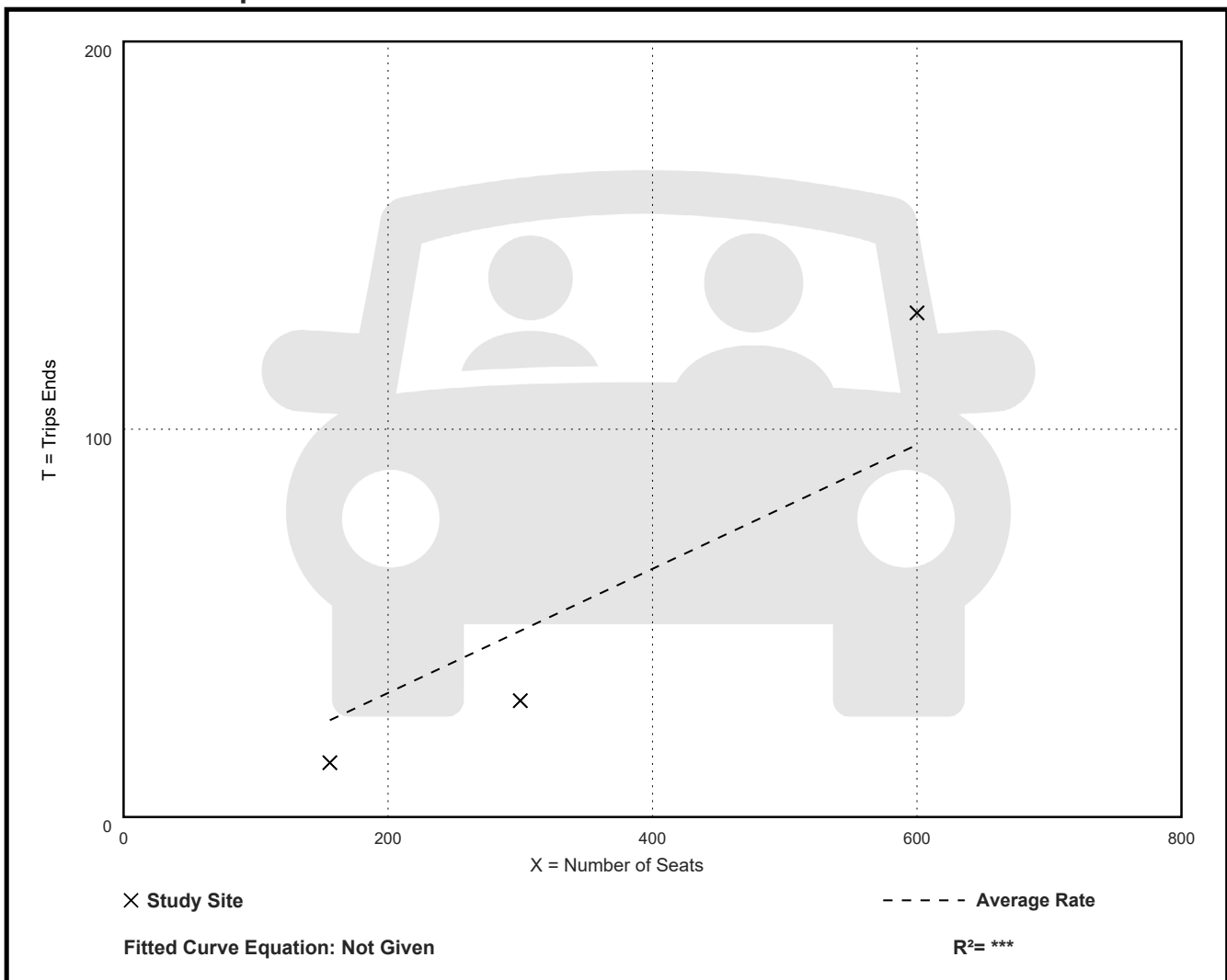
Avg. Num. of Seats: 352

Directional Distribution: 60% entering, 40% exiting

Vehicle Trip Generation per Seat

Average Rate	Range of Rates	Standard Deviation
0.16	0.09 - 0.22	0.07

Data Plot and Equation



Church (560)

Vehicle Trip Ends vs: **Seats**

On a: **Saturday, Peak Hour of Generator**

Setting/Location: **General Urban/Suburban**

Number of Studies: **1**

Avg. Num. of Seats: **149**

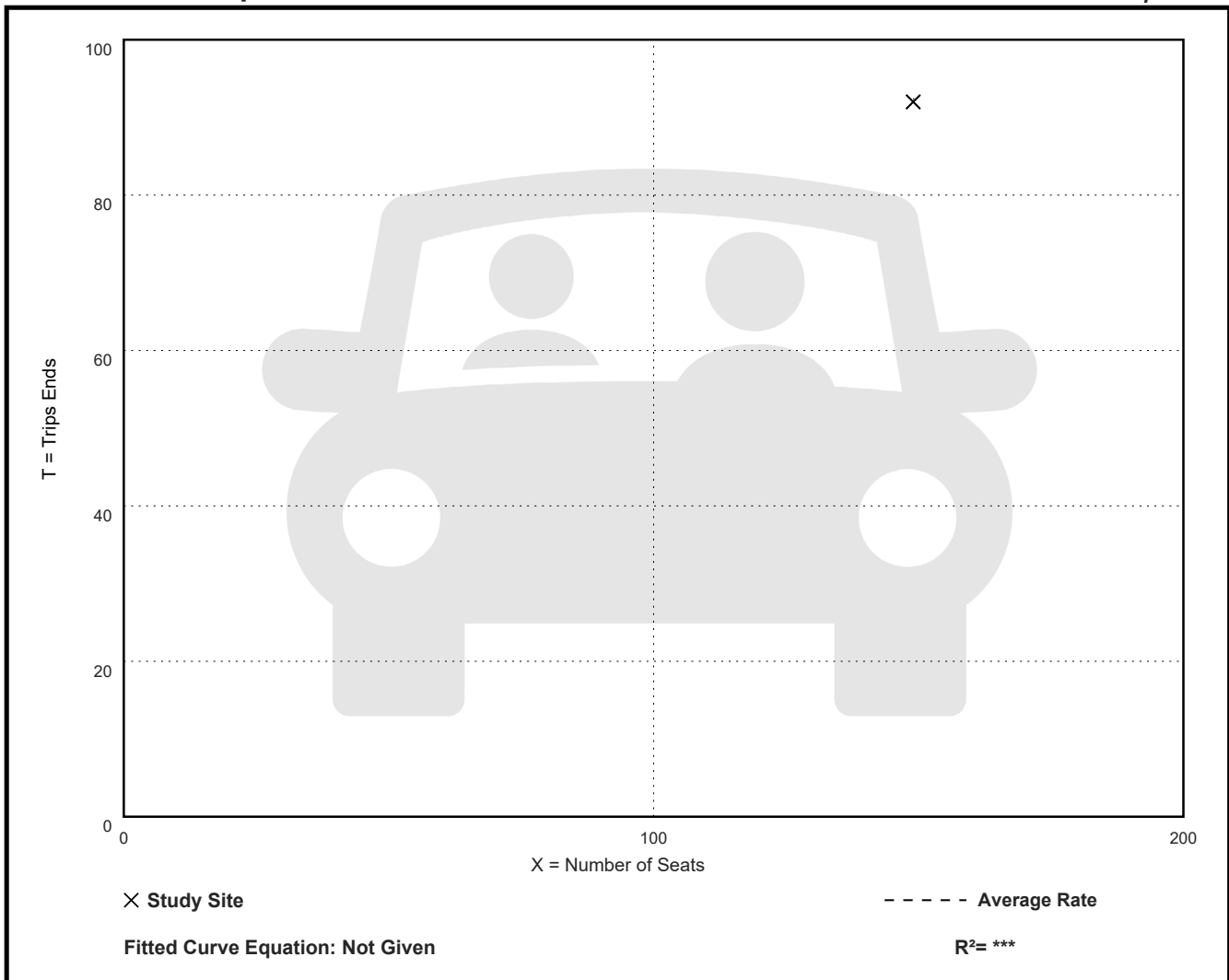
Directional Distribution: **50% entering, 50% exiting**

Vehicle Trip Generation per Seat

Average Rate	Range of Rates	Standard Deviation
0.62	0.62 - 0.62	***

Data Plot and Equation

Caution – Small Sample Size



Church (560)

Vehicle Trip Ends vs: Seats
On a: Sunday

Setting/Location: General Urban/Suburban

Number of Studies: 1

Avg. Num. of Seats: 1000

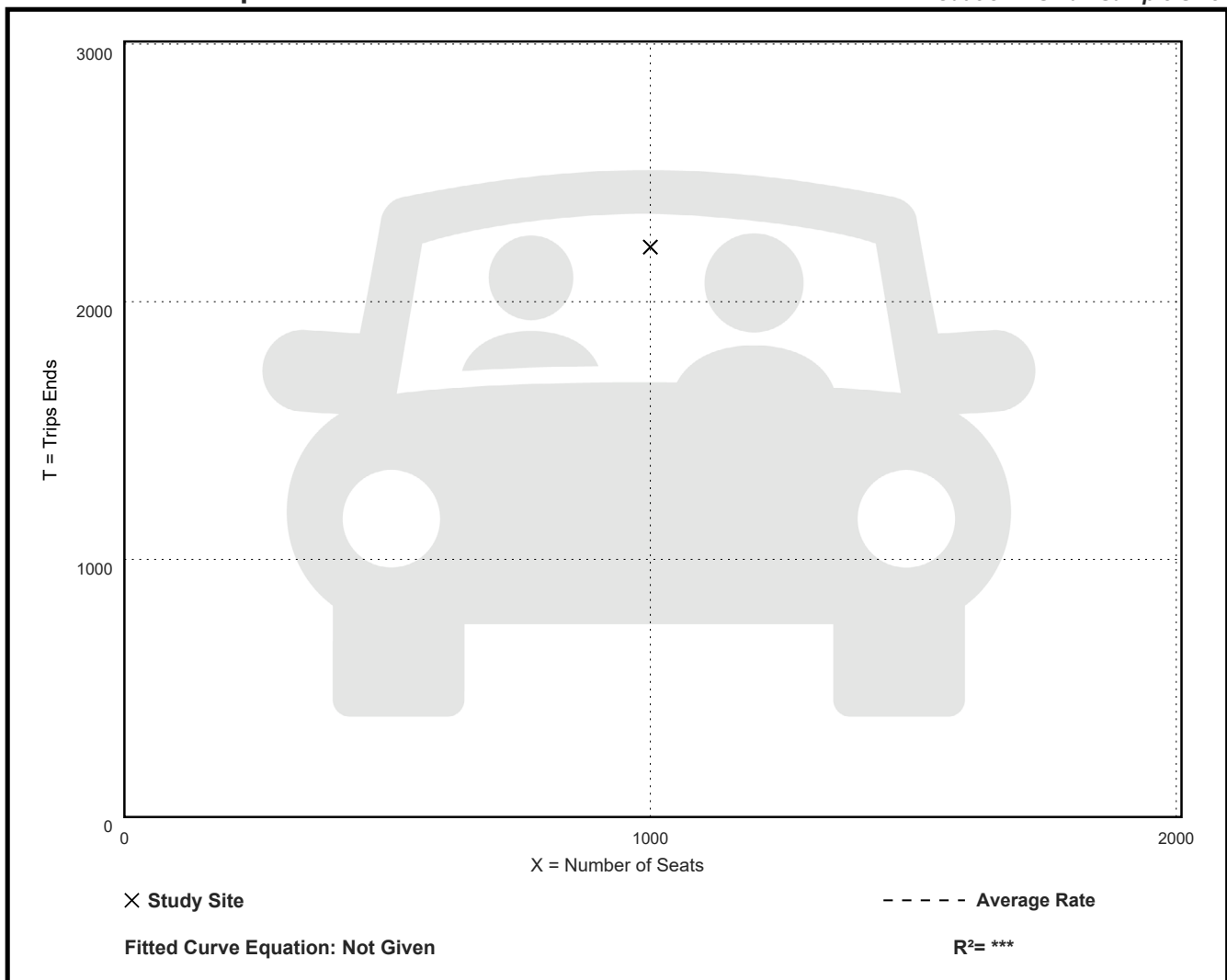
Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per Seat

Average Rate	Range of Rates	Standard Deviation
2.21	2.21 - 2.21	***

Data Plot and Equation

Caution – Small Sample Size



Church (560)

Vehicle Trip Ends vs: **Seats**

On a: **Sunday, Peak Hour of Generator**

Setting/Location: **General Urban/Suburban**

Number of Studies: 12

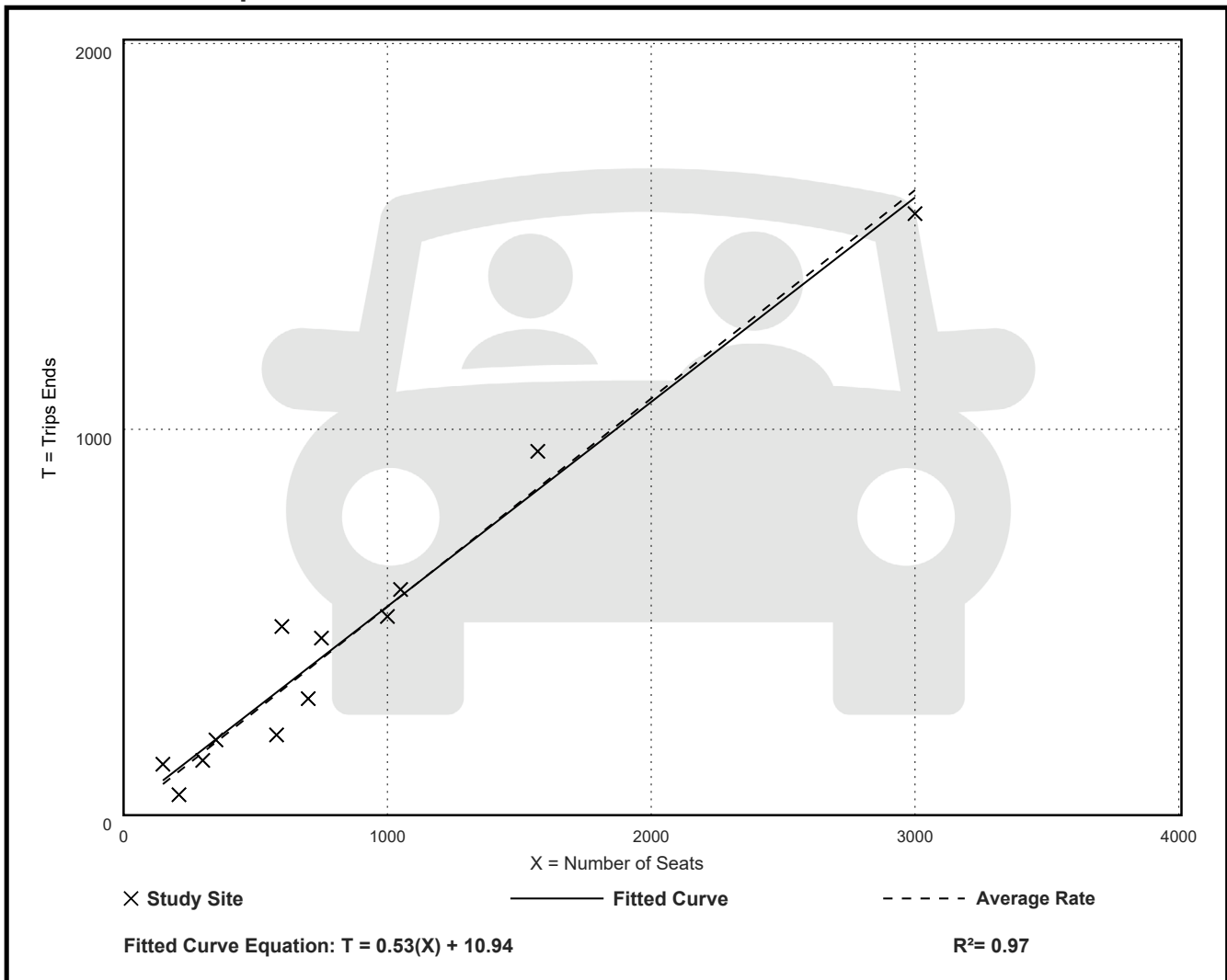
Avg. Num. of Seats: 855

Directional Distribution: 49% entering, 51% exiting

Vehicle Trip Generation per Seat

Average Rate	Range of Rates	Standard Deviation
0.54	0.25 - 0.89	0.11

Data Plot and Equation



Church (560)

Vehicle Trip Ends vs: Attendees

On a: Weekday,

AM Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 1

Avg. Num. of Attendees: 195

Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per Attendee

Average Rate	Range of Rates	Standard Deviation
0.08	0.08 - 0.08	***

Data Plot and Equation

Caution – Small Sample Size

