

General Office Building (710)

Person Trip Ends vs: 1000 Sq. Ft. GFA
On a: Weekday

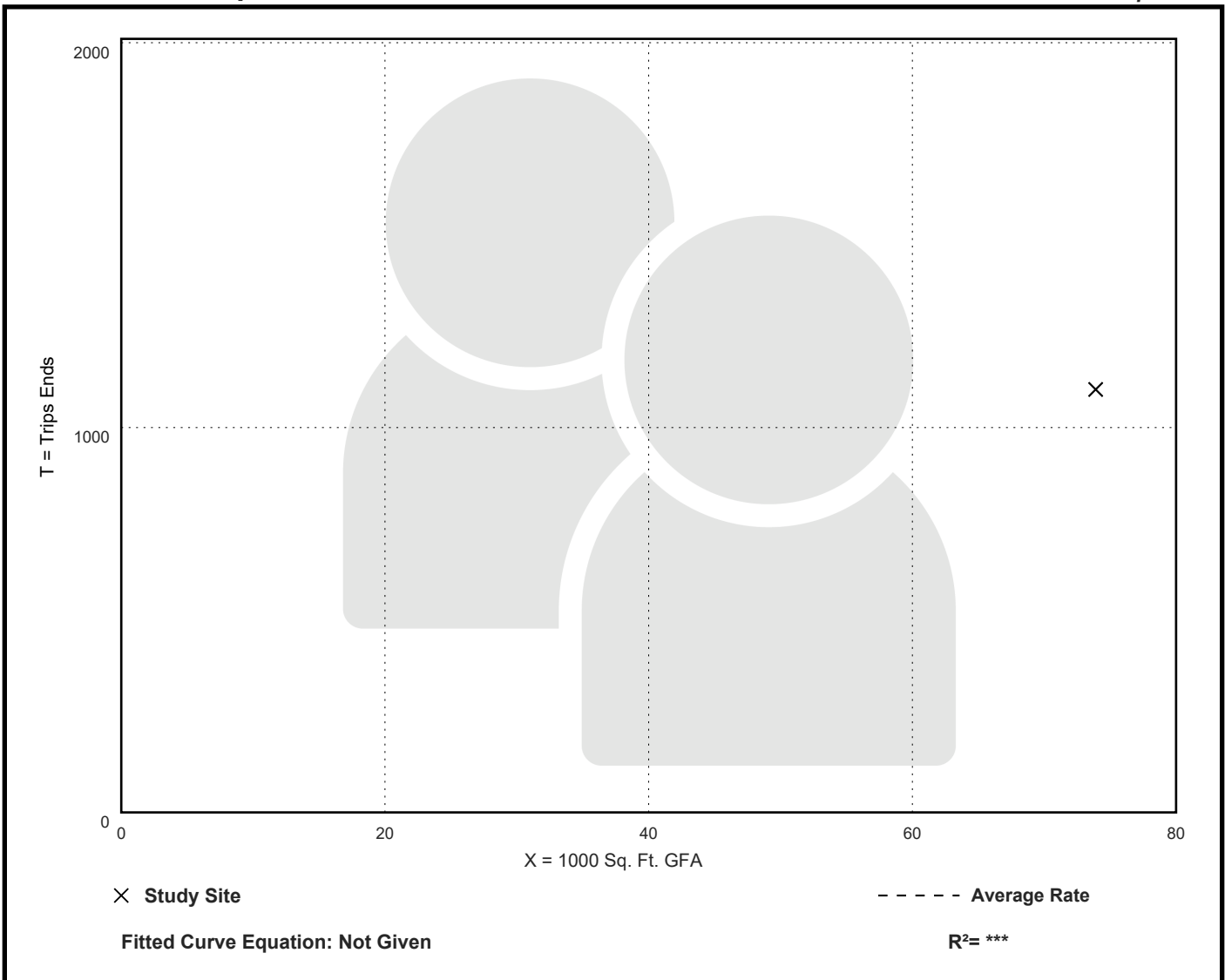
Setting/Location: General Urban/Suburban
Number of Studies: 1
Avg. 1000 Sq. Ft. GFA: 74
Directional Distribution: 50% entering, 50% exiting

Person Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
14.87	14.87 - 14.87	***

Data Plot and Equation

Caution – Small Sample Size



General Office Building (710)

Person 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: 18

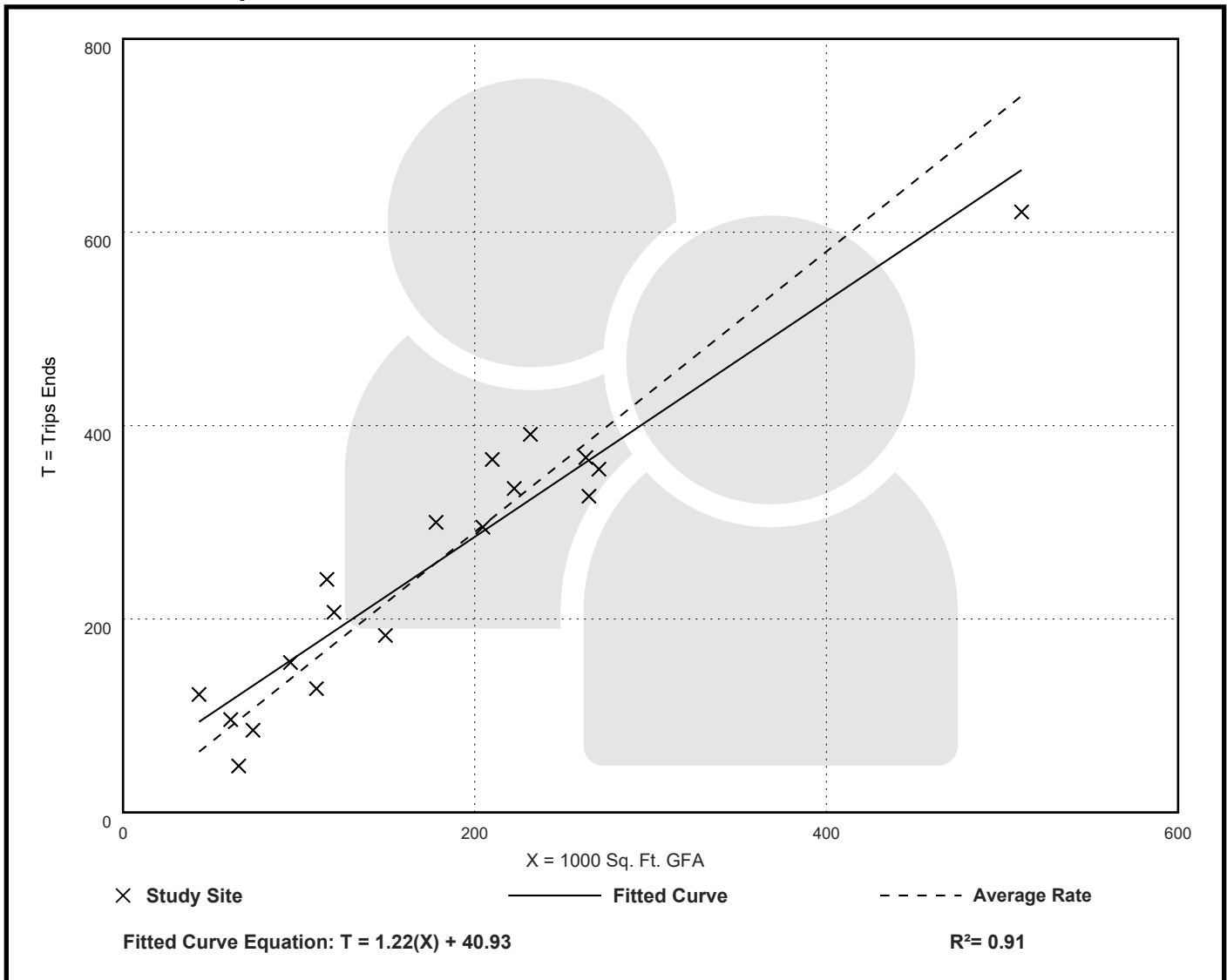
Avg. 1000 Sq. Ft. GFA: 177

Directional Distribution: 87% entering, 13% exiting

Person Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
1.45	0.73 - 2.82	0.31

Data Plot and Equation



General Office Building (710)

Person 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: 15

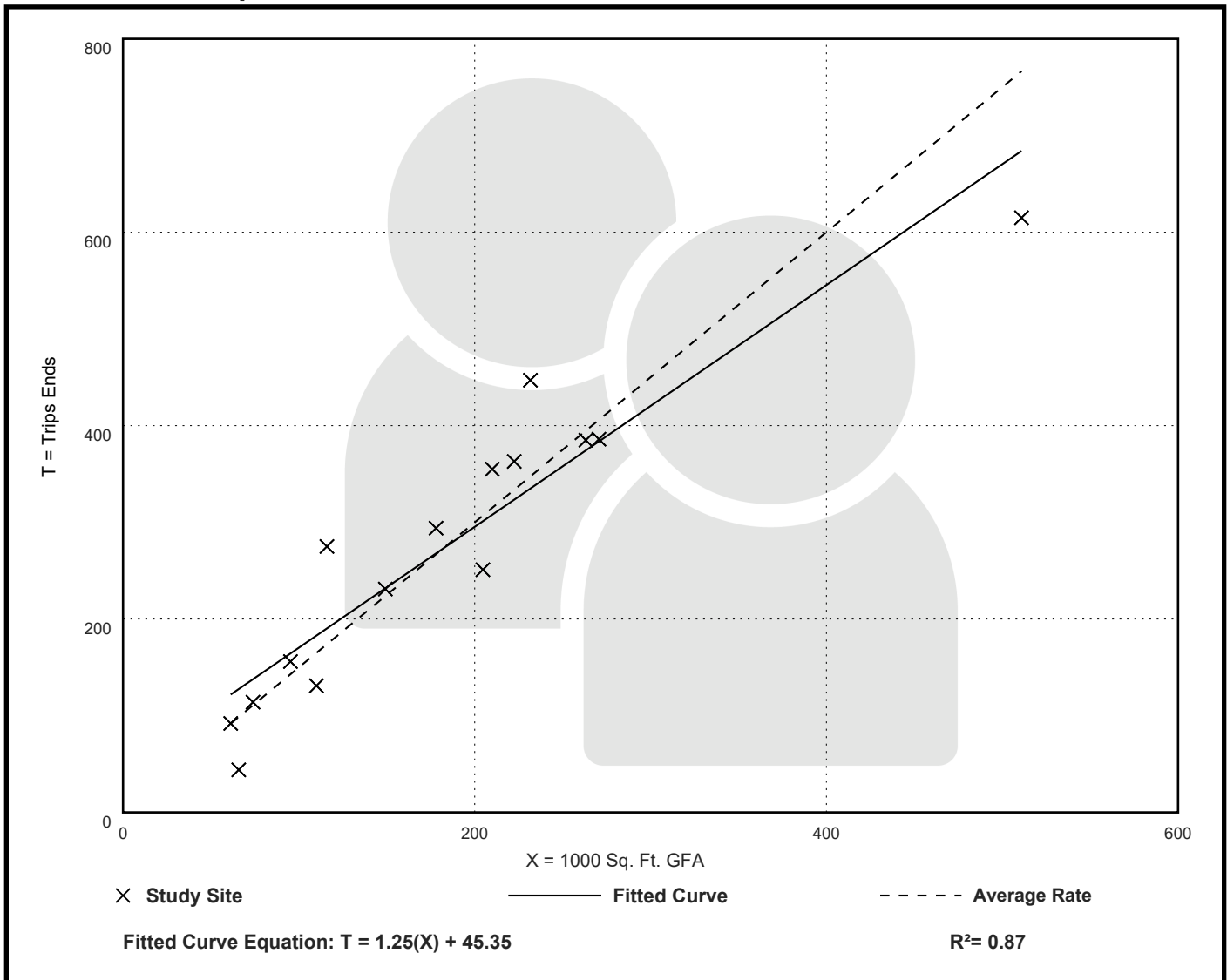
Avg. 1000 Sq. Ft. GFA: 184

Directional Distribution: 15% entering, 85% exiting

Person Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
1.50	0.67 - 2.37	0.32

Data Plot and Equation



General Office Building (710)

Person Trip Ends vs: 1000 Sq. Ft. GFA
On a: Saturday

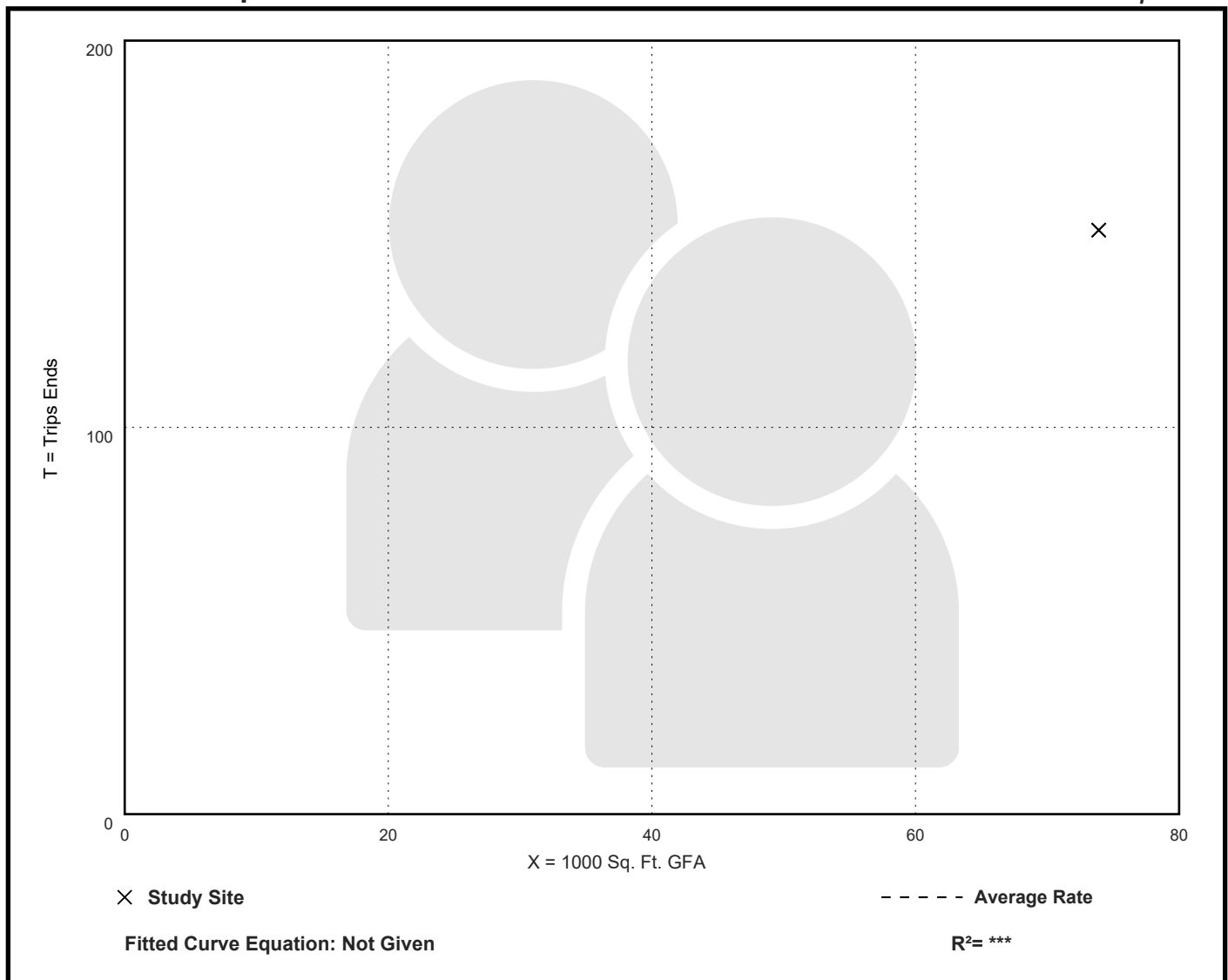
Setting/Location: General Urban/Suburban
Number of Studies: 1
Avg. 1000 Sq. Ft. GFA: 74
Directional Distribution: 50% entering, 50% exiting

Person Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
2.04	2.04 - 2.04	***

Data Plot and Equation

Caution – Small Sample Size



General Office Building (710)

Person Trip Ends vs: 1000 Sq. Ft. GFA

On a: Saturday, Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 1

Avg. 1000 Sq. Ft. GFA: 74

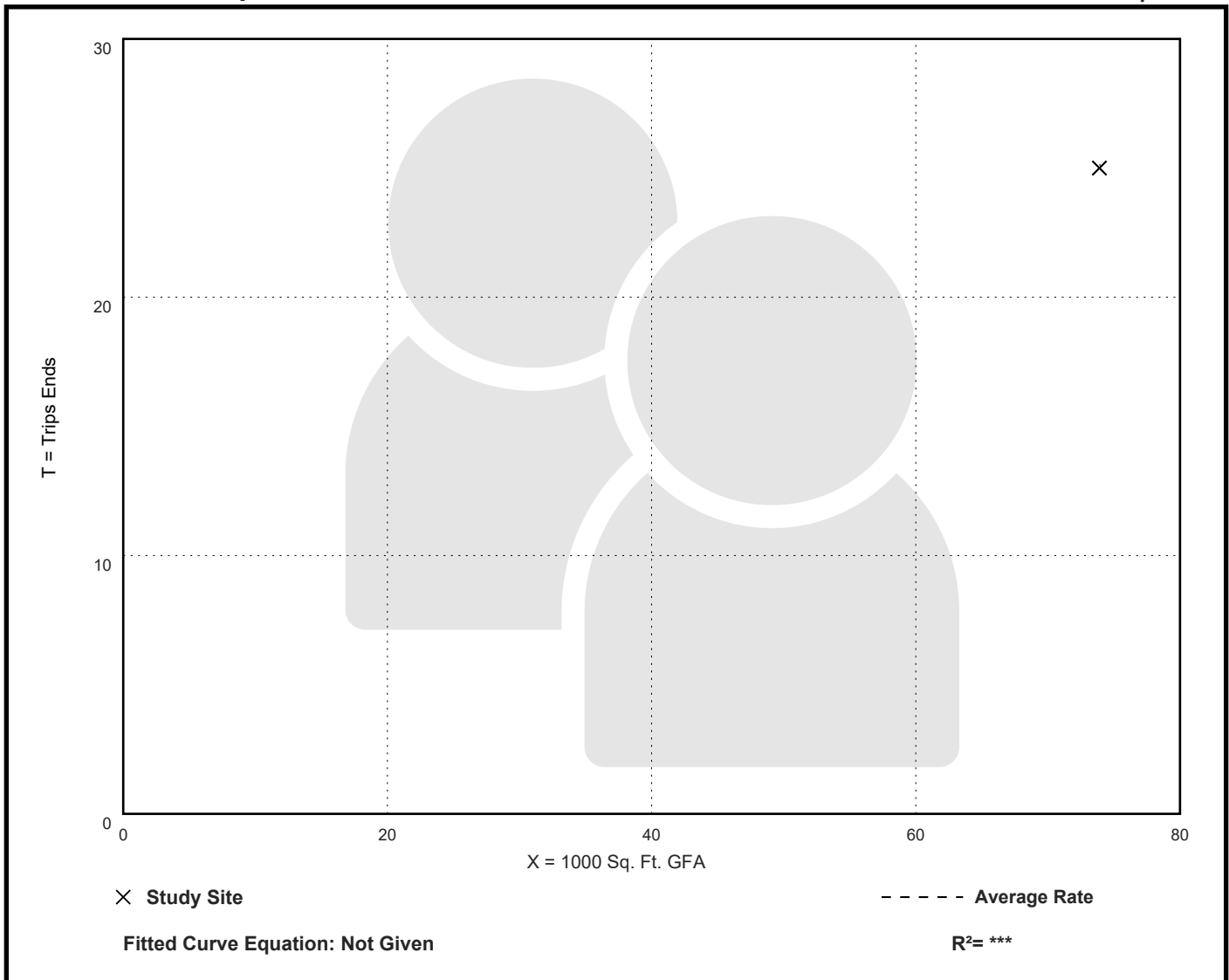
Directional Distribution: 48% entering, 52% exiting

Person Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.34	0.34 - 0.34	***

Data Plot and Equation

Caution – Small Sample Size



General Office Building (710)

Person Trip Ends vs: 1000 Sq. Ft. GFA
On a: **Sunday**

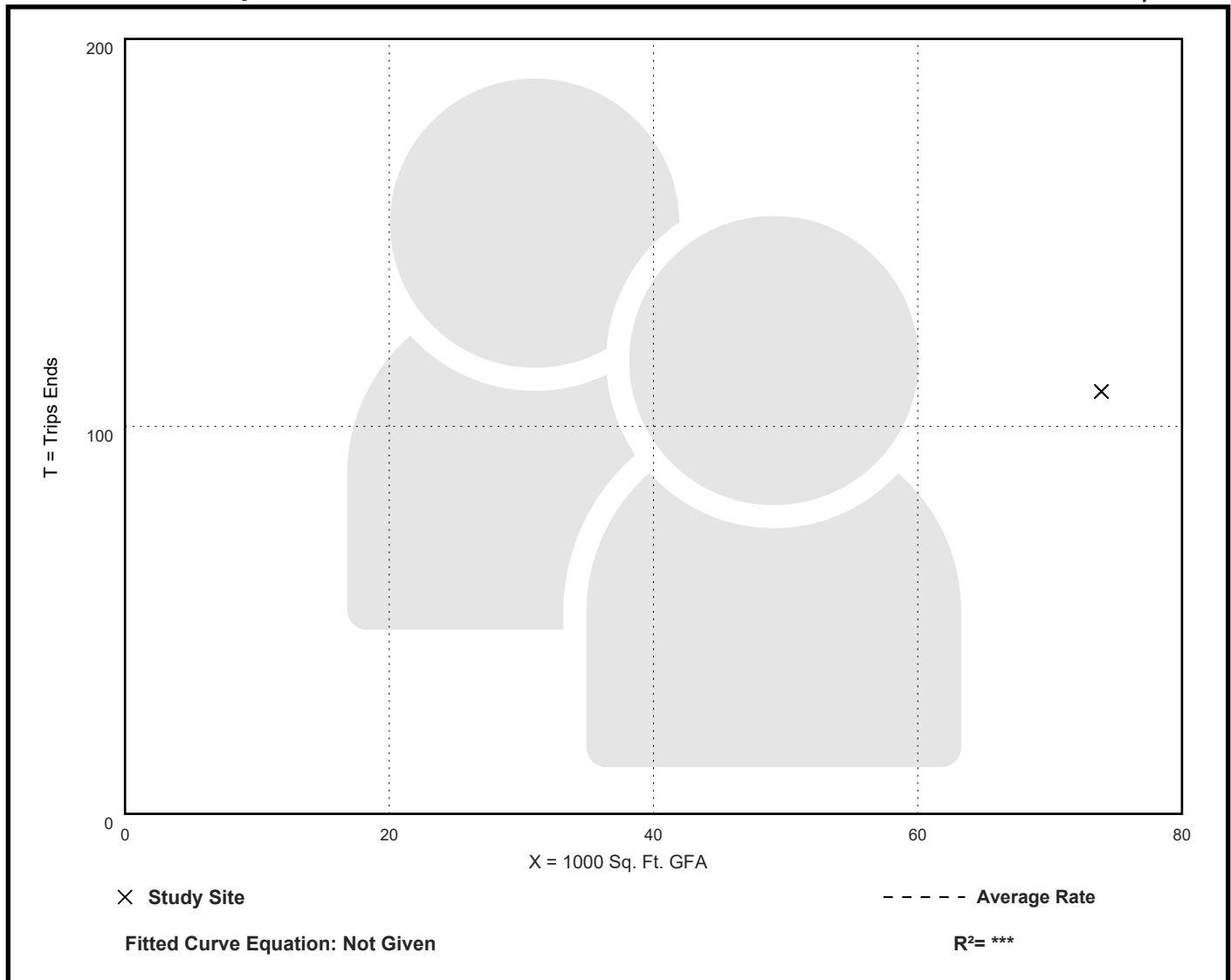
Setting/Location: General Urban/Suburban
Number of Studies: 1
Avg. 1000 Sq. Ft. GFA: 74
Directional Distribution: 50% entering, 50% exiting

Person Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
1.47	1.47 - 1.47	***

Data Plot and Equation

Caution – Small Sample Size



General Office Building (710)

Person Trip Ends vs: 1000 Sq. Ft. GFA

On a: Sunday, Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 1

Avg. 1000 Sq. Ft. GFA: 74

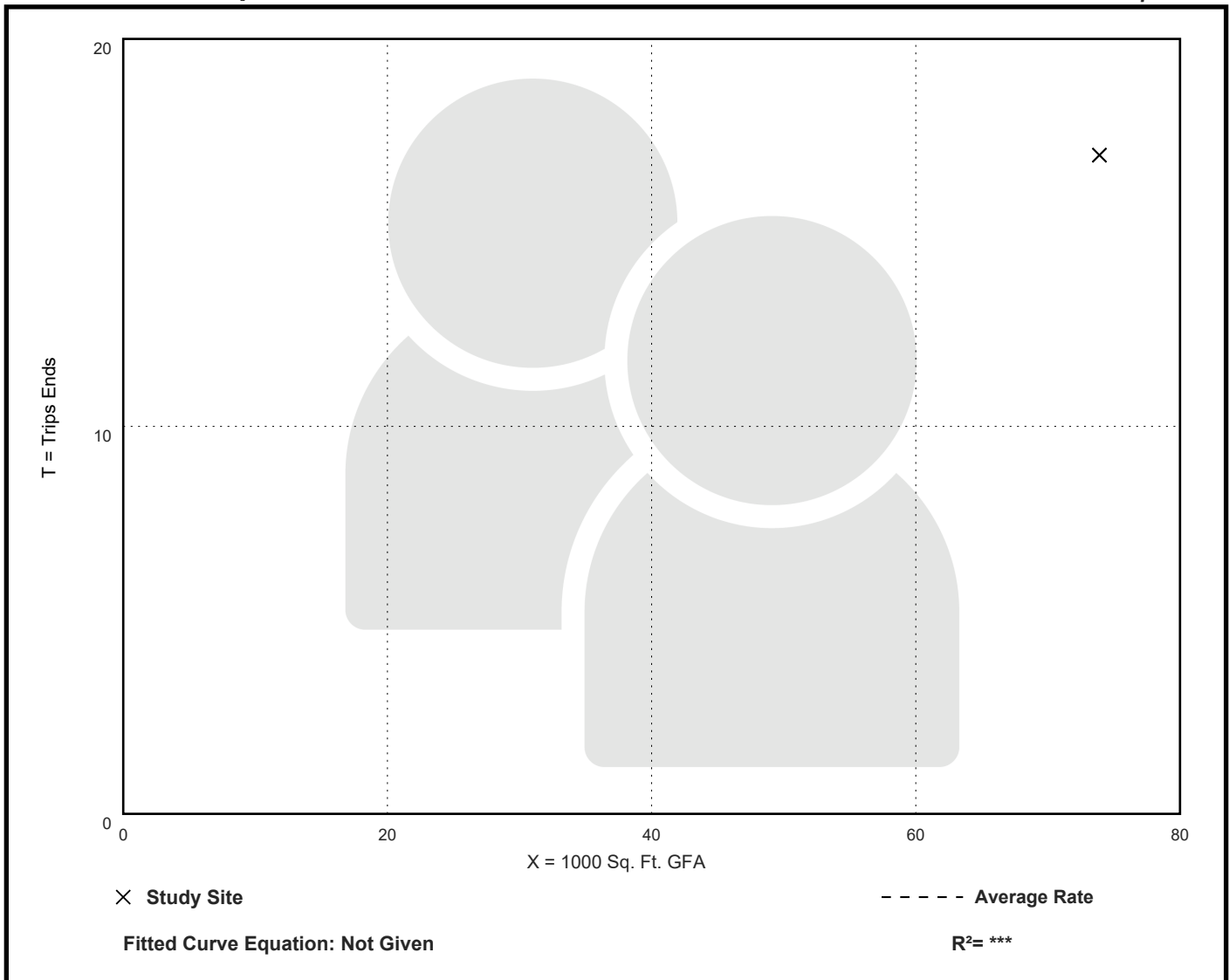
Directional Distribution: 41% entering, 59% exiting

Person Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.23	0.23 - 0.23	***

Data Plot and Equation

Caution – Small Sample Size



General Office Building (710)

Person Trip Ends vs: Employees

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: 7

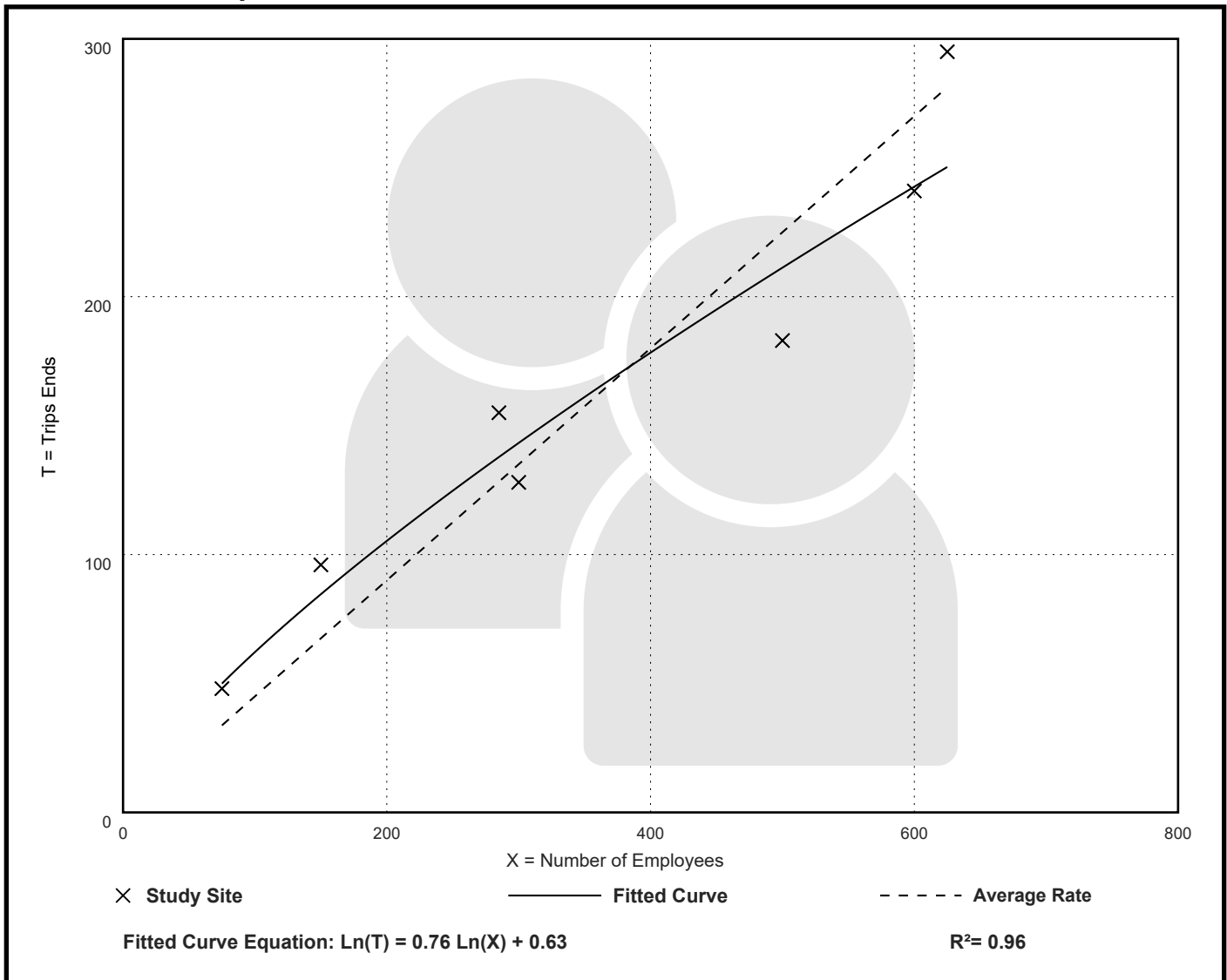
Avg. Num. of Employees: 362

Directional Distribution: 88% entering, 12% exiting

Person Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.45	0.37 - 0.64	0.09

Data Plot and Equation



General Office Building (710)

Person Trip Ends vs: Employees

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: 7

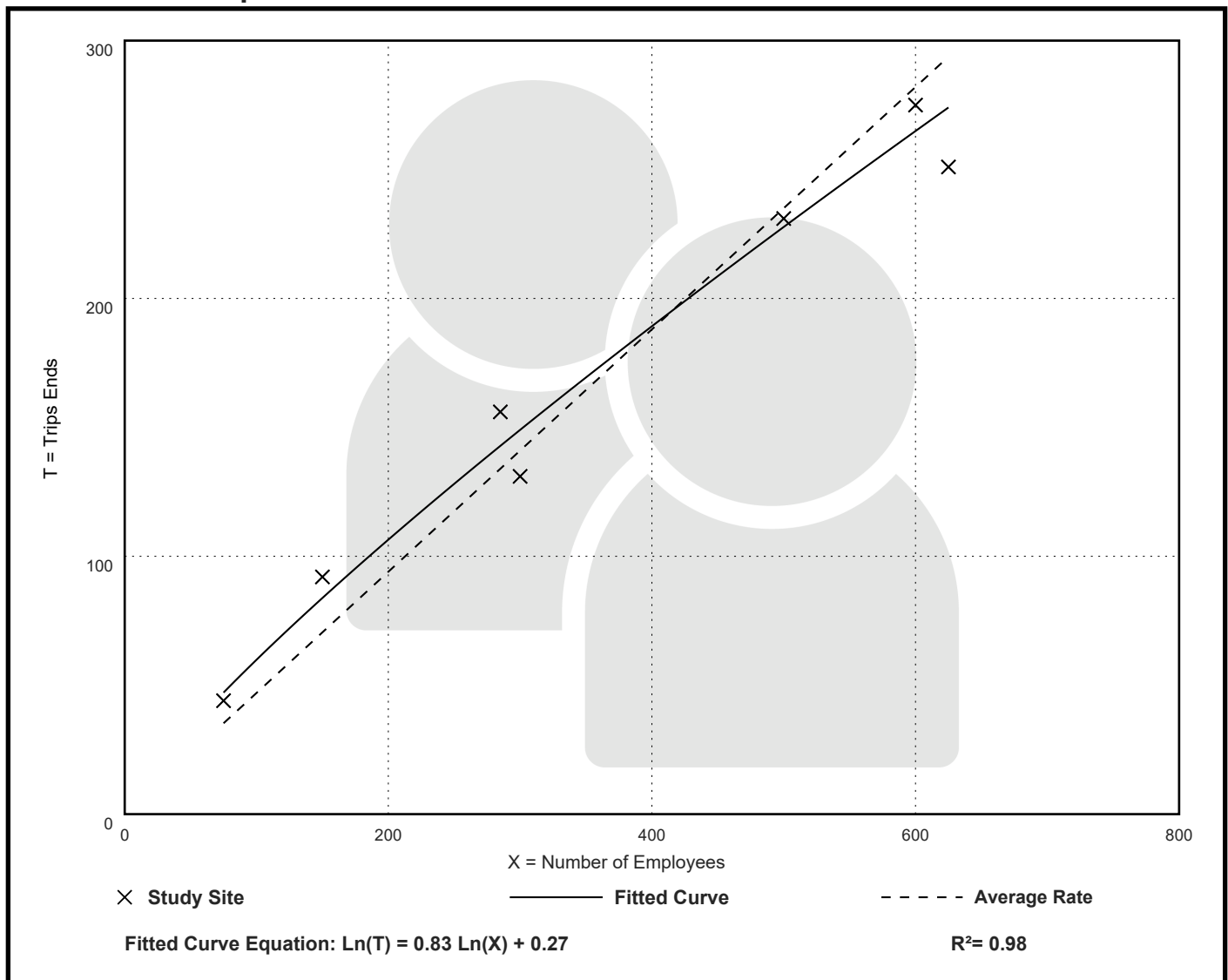
Avg. Num. of Employees: 362

Directional Distribution: 15% entering, 85% exiting

Person Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.47	0.40 - 0.61	0.06

Data Plot and Equation



General Office Building (710)

Walk 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: 21

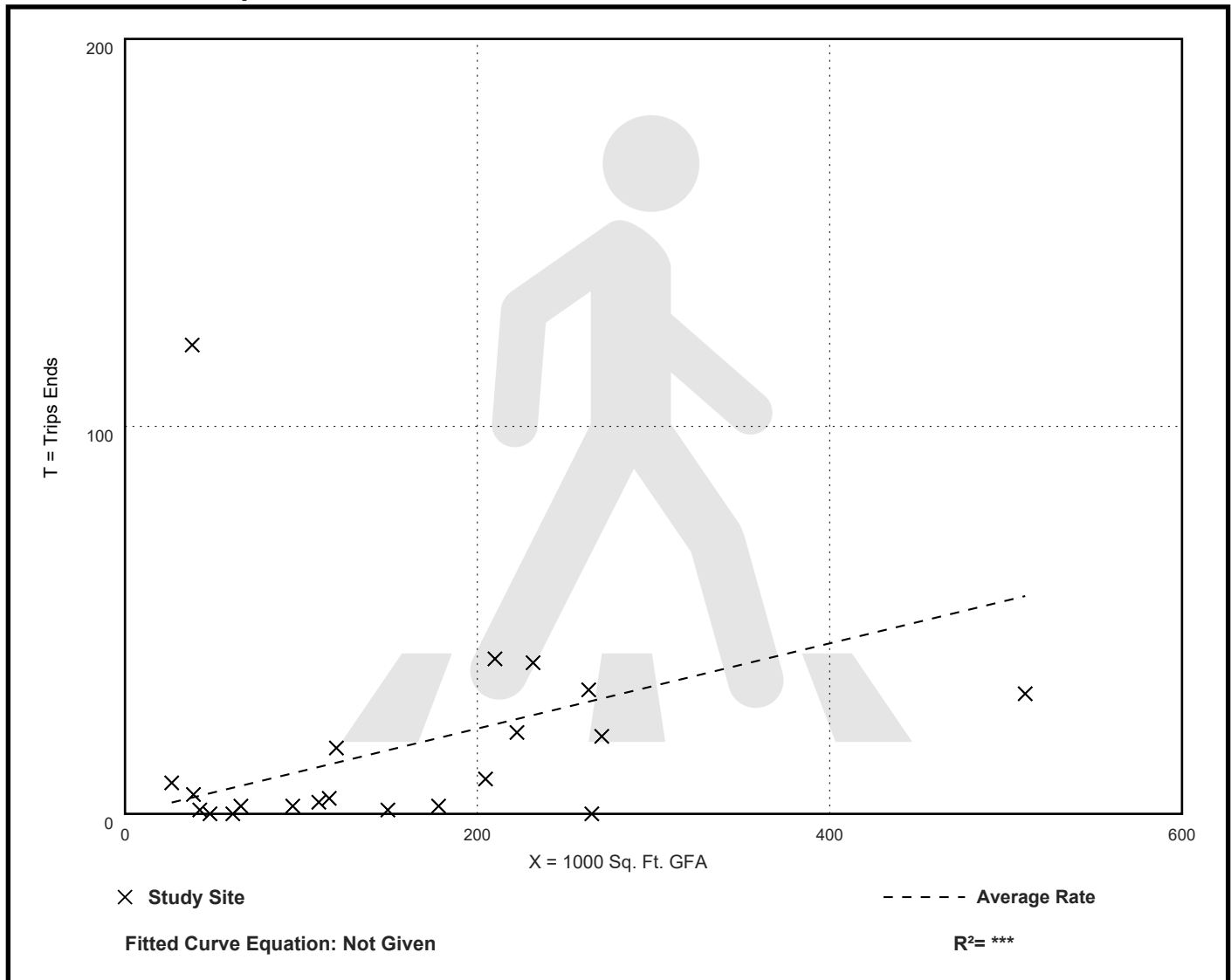
Avg. 1000 Sq. Ft. GFA: 156

Directional Distribution: Not Available

Walk Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.11	0.00 - 3.17	0.35

Data Plot and Equation



General Office Building (710)

Walk 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: 19

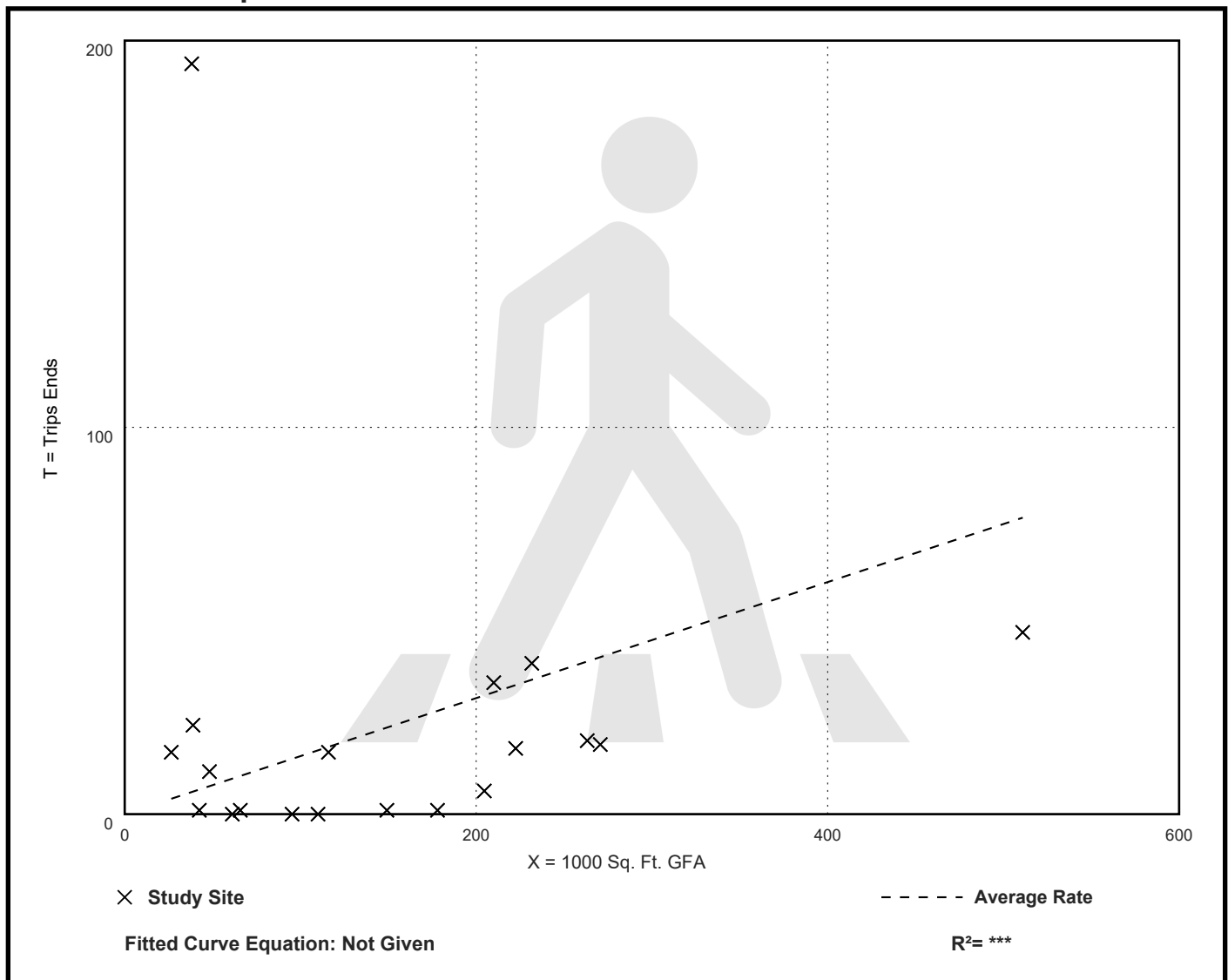
Avg. 1000 Sq. Ft. GFA: 152

Directional Distribution: Not Available

Walk Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.15	0.00 - 5.09	0.60

Data Plot and Equation



General Office Building (710)

Walk Trip Ends vs: Employees

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: 7

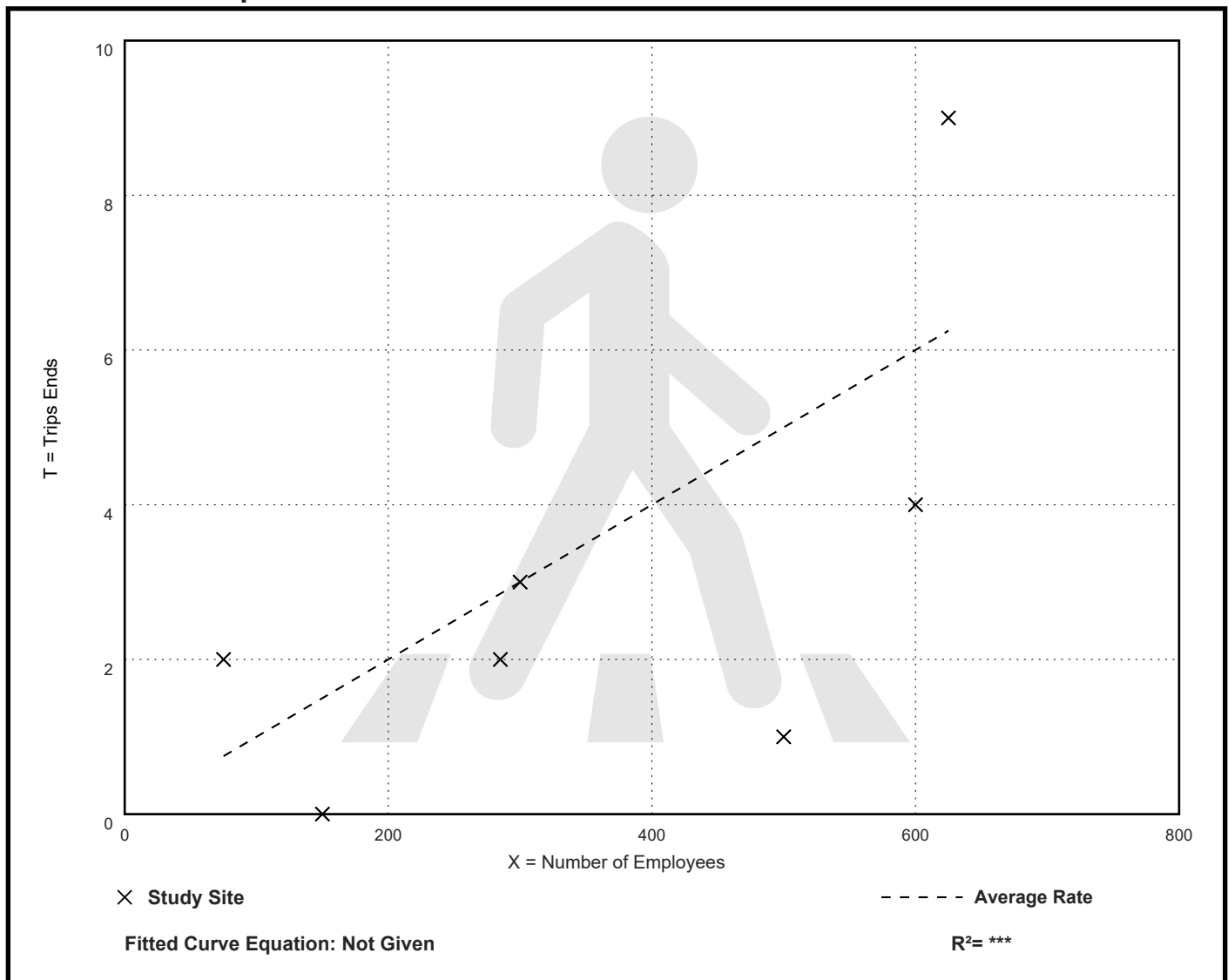
Avg. Num. of Employees: 362

Directional Distribution: Not Available

Walk Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.01	0.00 - 0.03	0.01

Data Plot and Equation



General Office Building (710)

Walk Trip Ends vs: Employees

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: 7

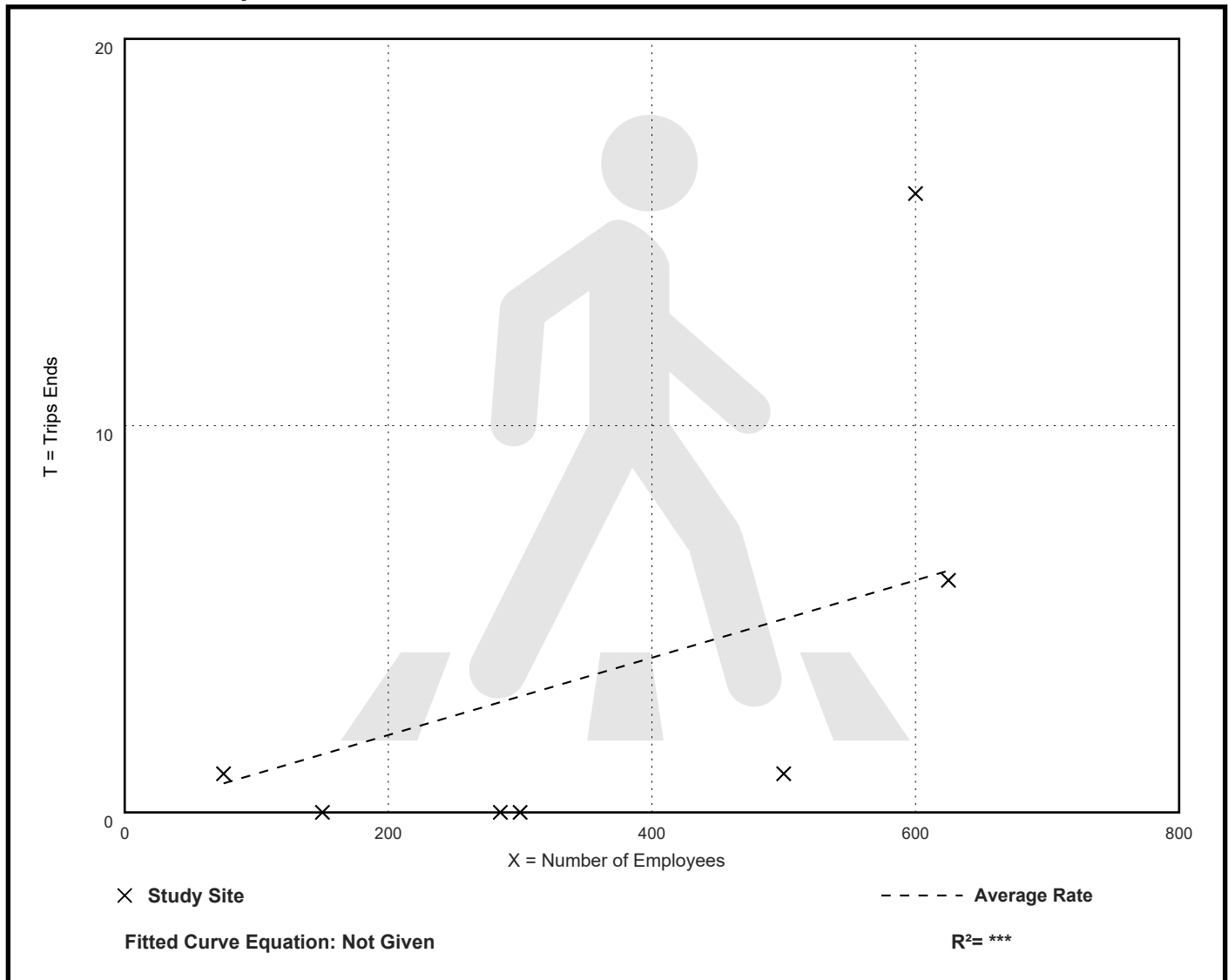
Avg. Num. of Employees: 362

Directional Distribution: Not Available

Walk Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.01	0.00 - 0.03	0.01

Data Plot and Equation



General Office Building (710)

Transit 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: 21

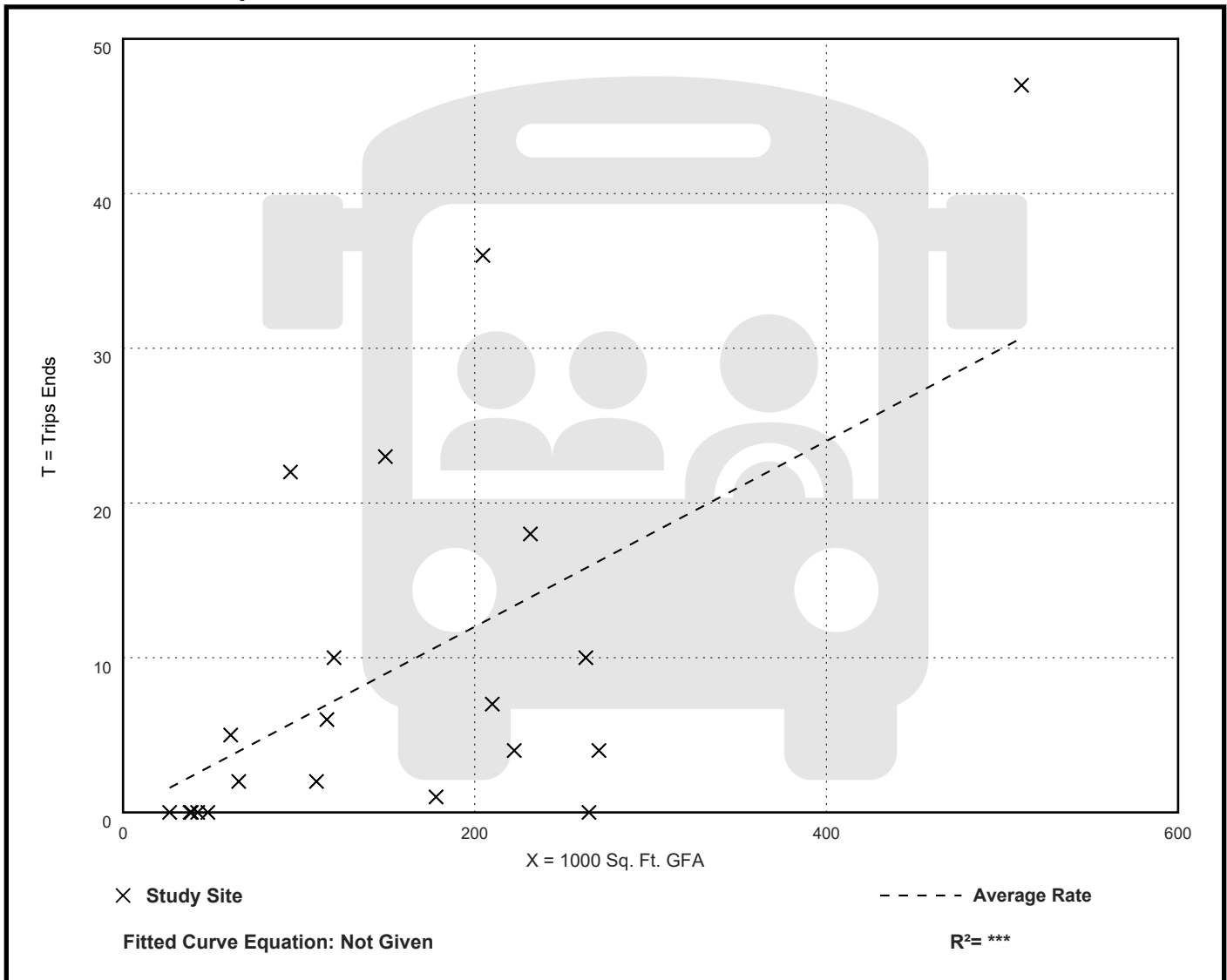
Avg. 1000 Sq. Ft. GFA: 156

Directional Distribution: Not Available

Transit Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.06	0.00 - 0.23	0.06

Data Plot and Equation



General Office Building (710)

Transit 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: 19

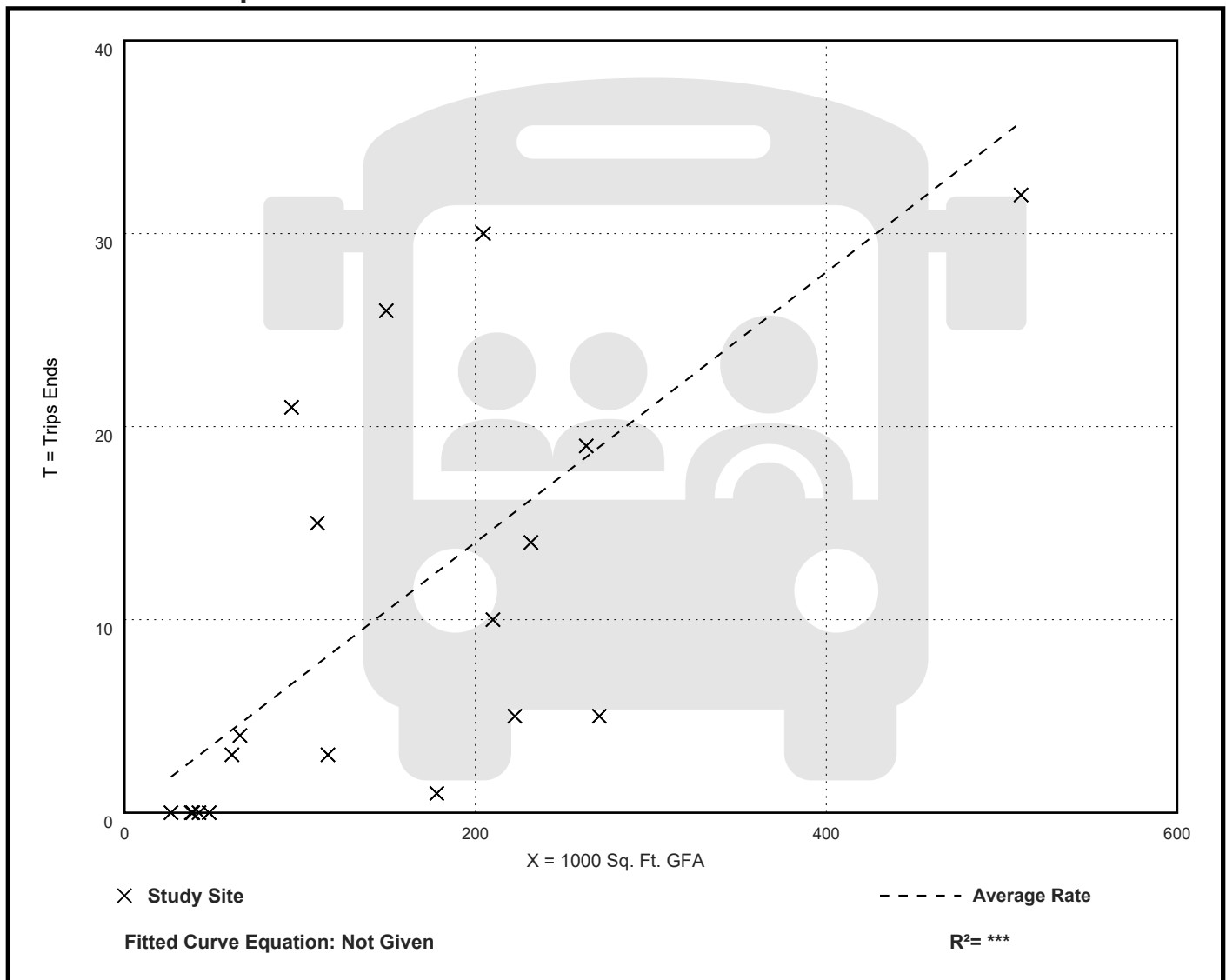
Avg. 1000 Sq. Ft. GFA: 152

Directional Distribution: Not Available

Transit Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.07	0.00 - 0.22	0.06

Data Plot and Equation



General Office Building (710)

Transit Trip Ends vs: Employees

**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: 7

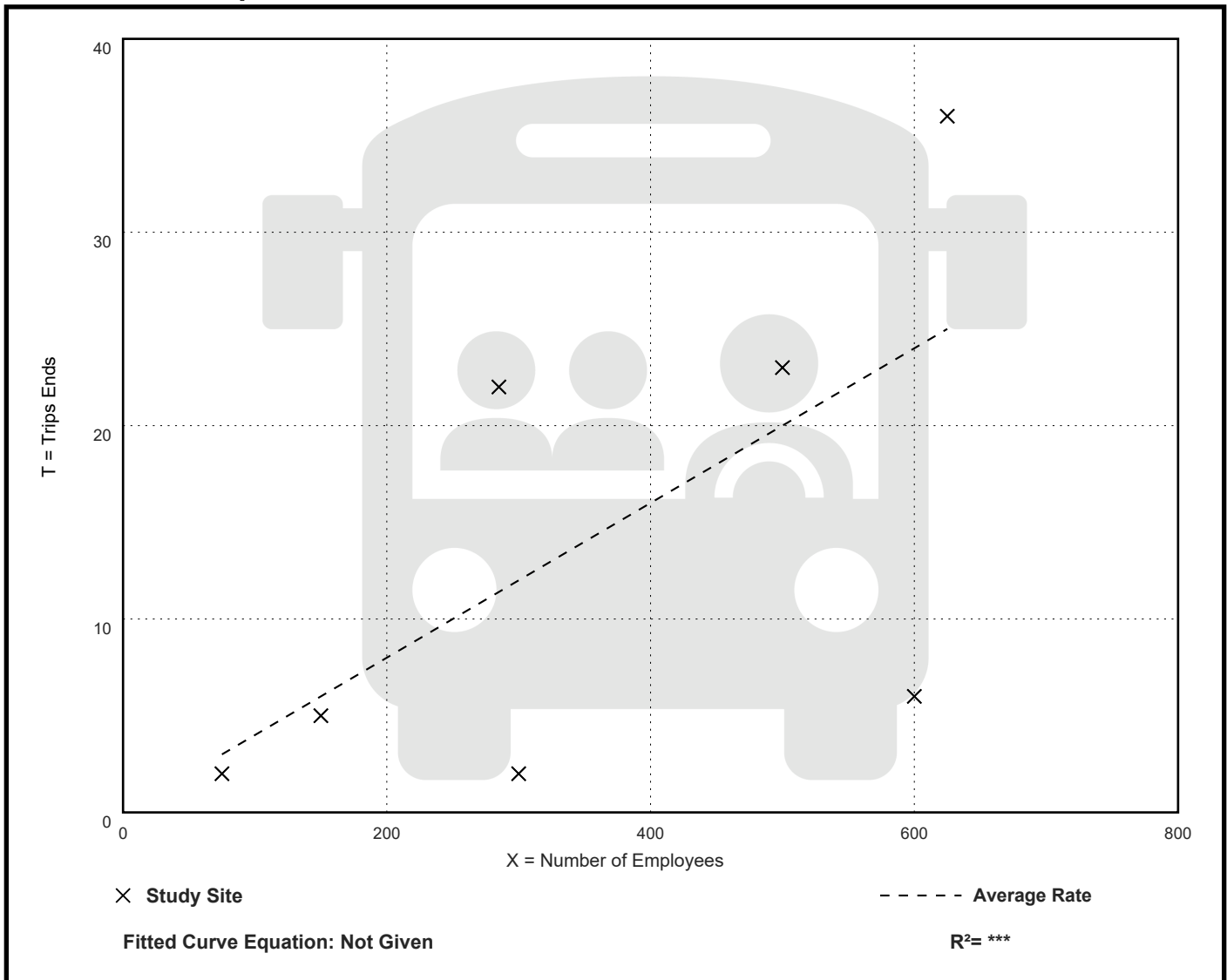
Avg. Num. of Employees: 362

Directional Distribution: Not Available

Transit Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.04	0.01 - 0.08	0.03

Data Plot and Equation



General Office Building (710)

Transit Trip Ends vs: Employees

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: 7

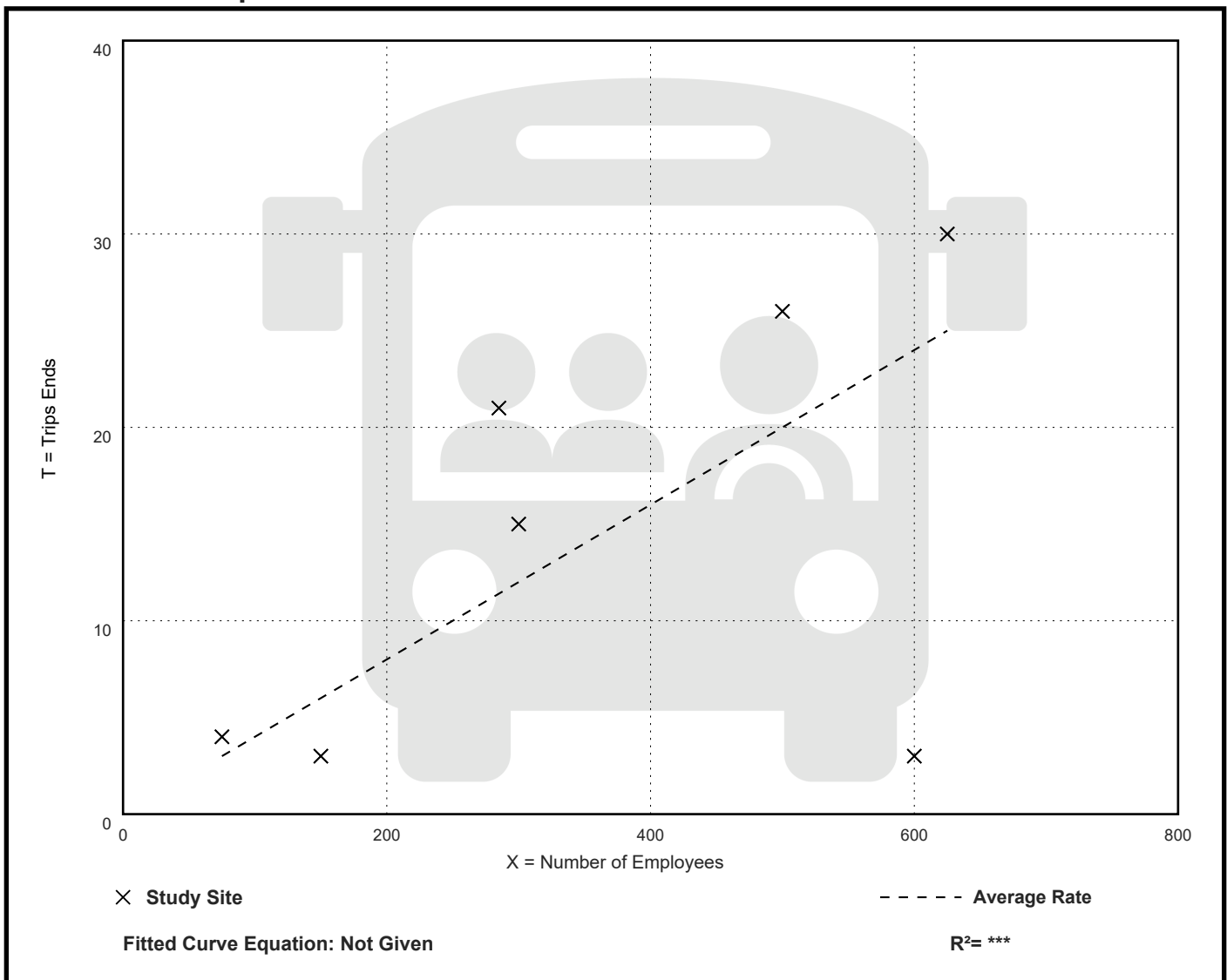
Avg. Num. of Employees: 362

Directional Distribution: Not Available

Transit Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.04	0.01 - 0.07	0.02

Data Plot and Equation



General Office Building (710)

Bicycle 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: 21

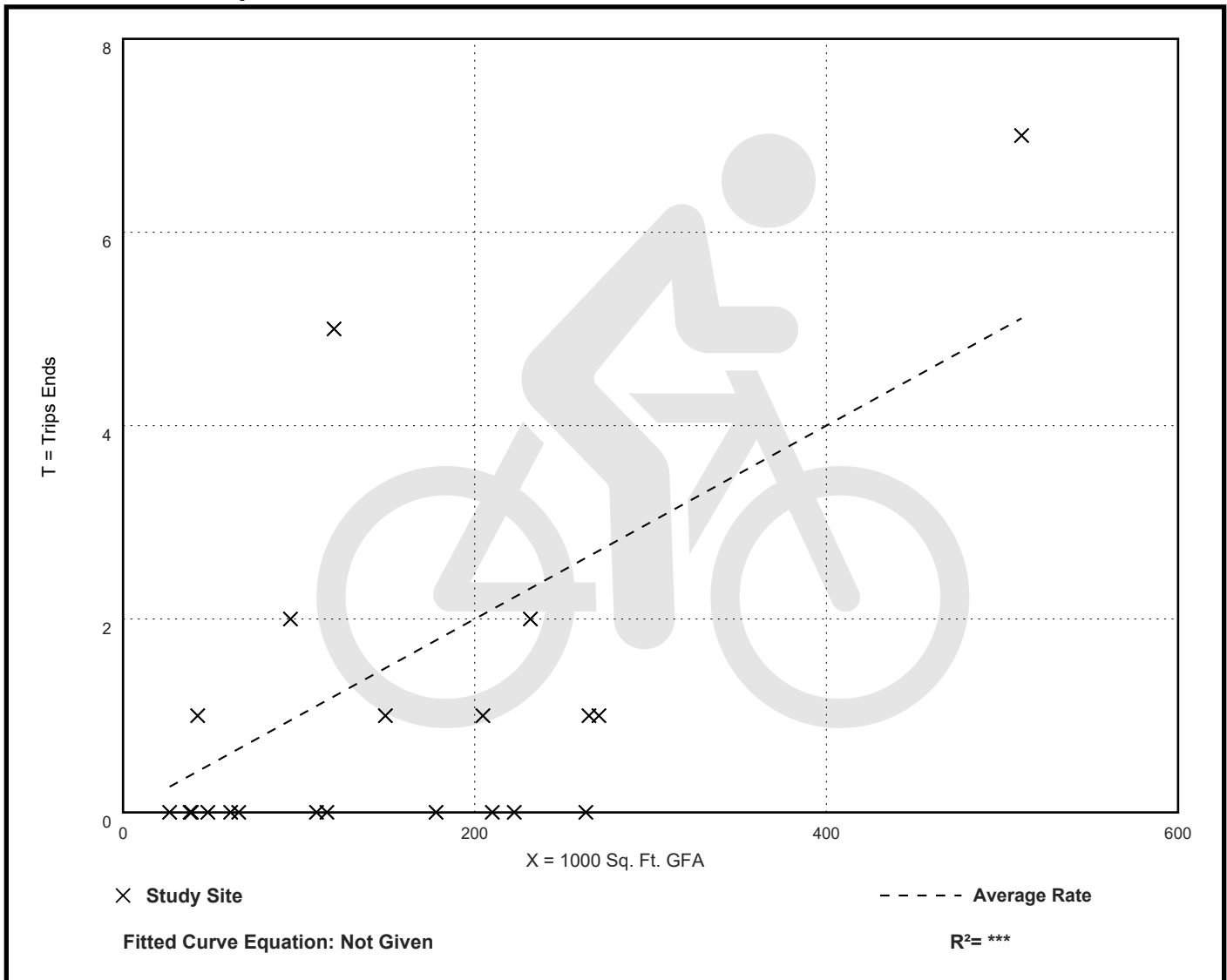
Avg. 1000 Sq. Ft. GFA: 156

Directional Distribution: Not Available

Bicycle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.01	0.00 - 0.04	0.01

Data Plot and Equation



General Office Building (710)

Bicycle 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: 19

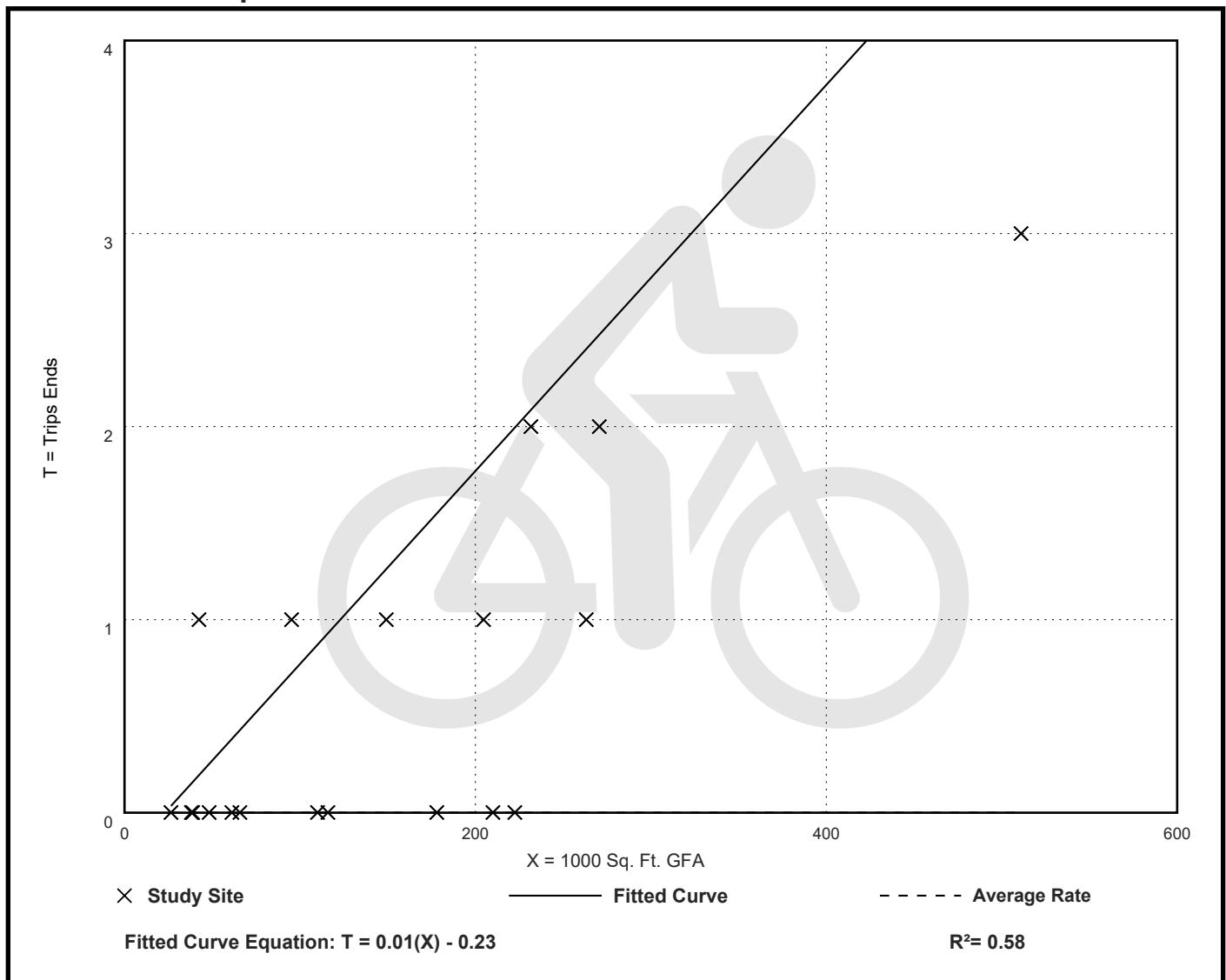
Avg. 1000 Sq. Ft. GFA: 152

Directional Distribution: Not Available

Bicycle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.00	0.00 - 0.02	***

Data Plot and Equation



General Office Building (710)

Bicycle Trip Ends vs: Employees

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: 7

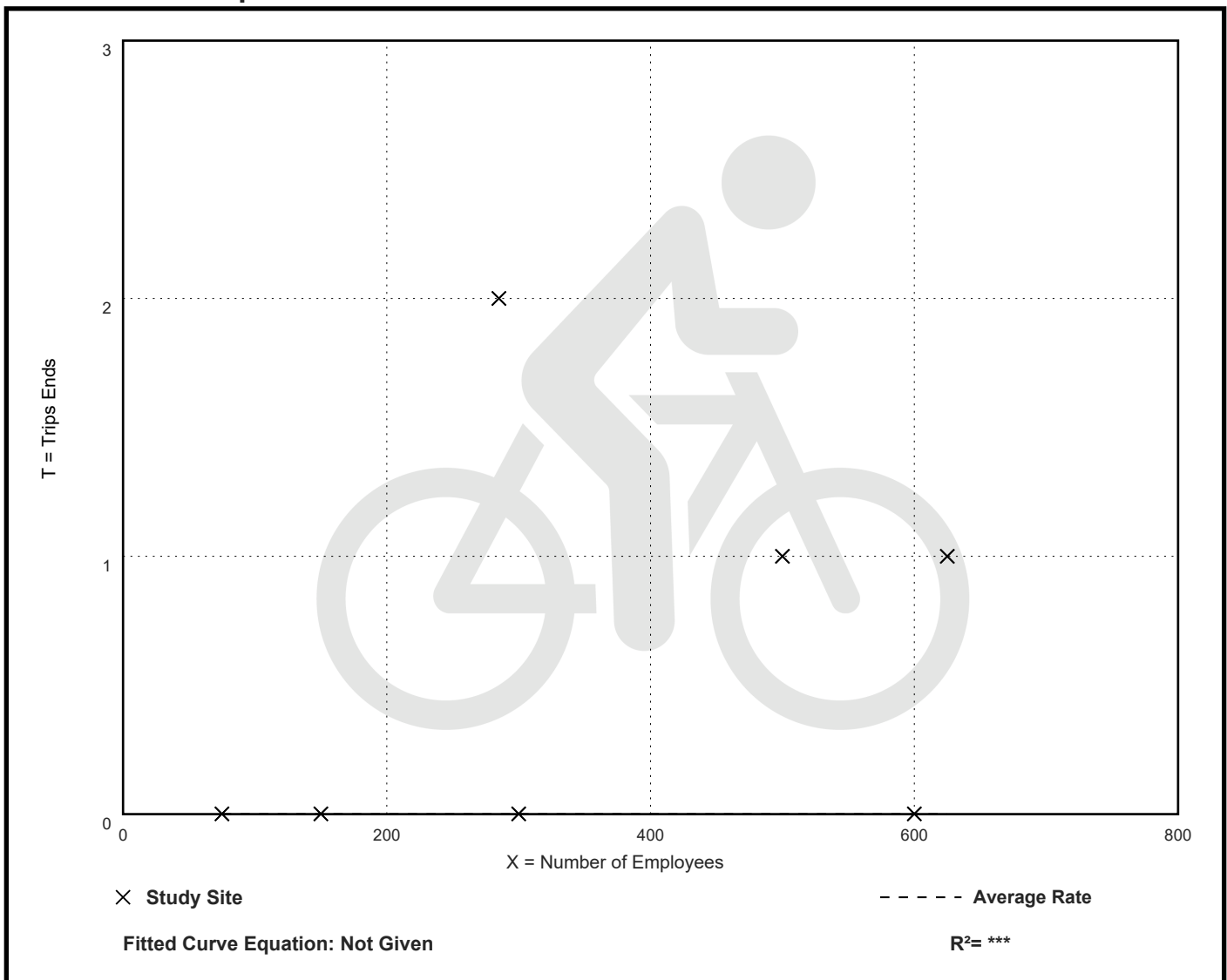
Avg. Num. of Employees: 362

Directional Distribution: Not Available

Bicycle Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.00	0.00 - 0.01	***

Data Plot and Equation



General Office Building (710)

Bicycle Trip Ends vs: Employees

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: 7

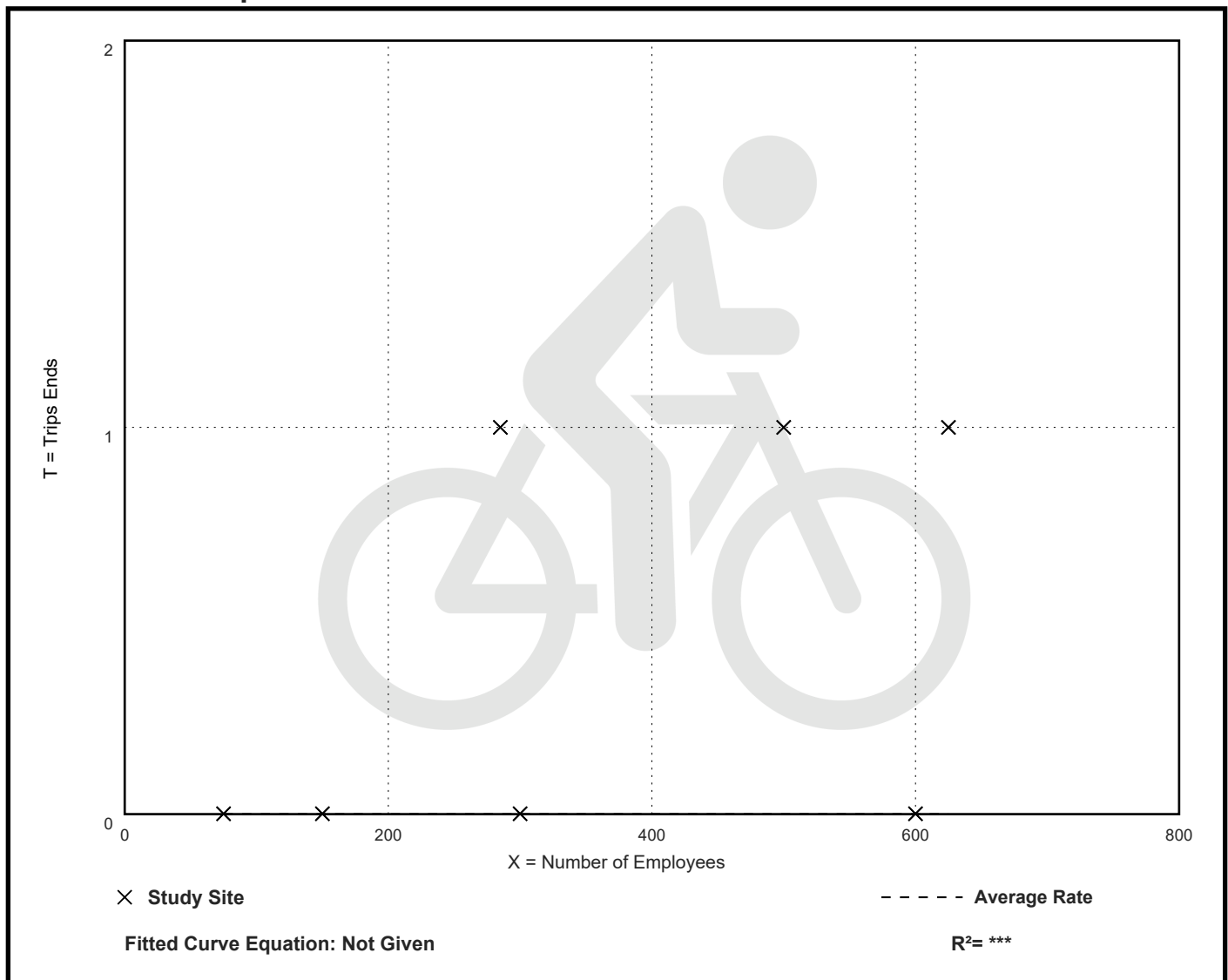
Avg. Num. of Employees: 362

Directional Distribution: Not Available

Bicycle Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.00	0.00 - 0.00	***

Data Plot and Equation



Small Office Building (712)

Person 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: 1

Avg. 1000 Sq. Ft. GFA: 1

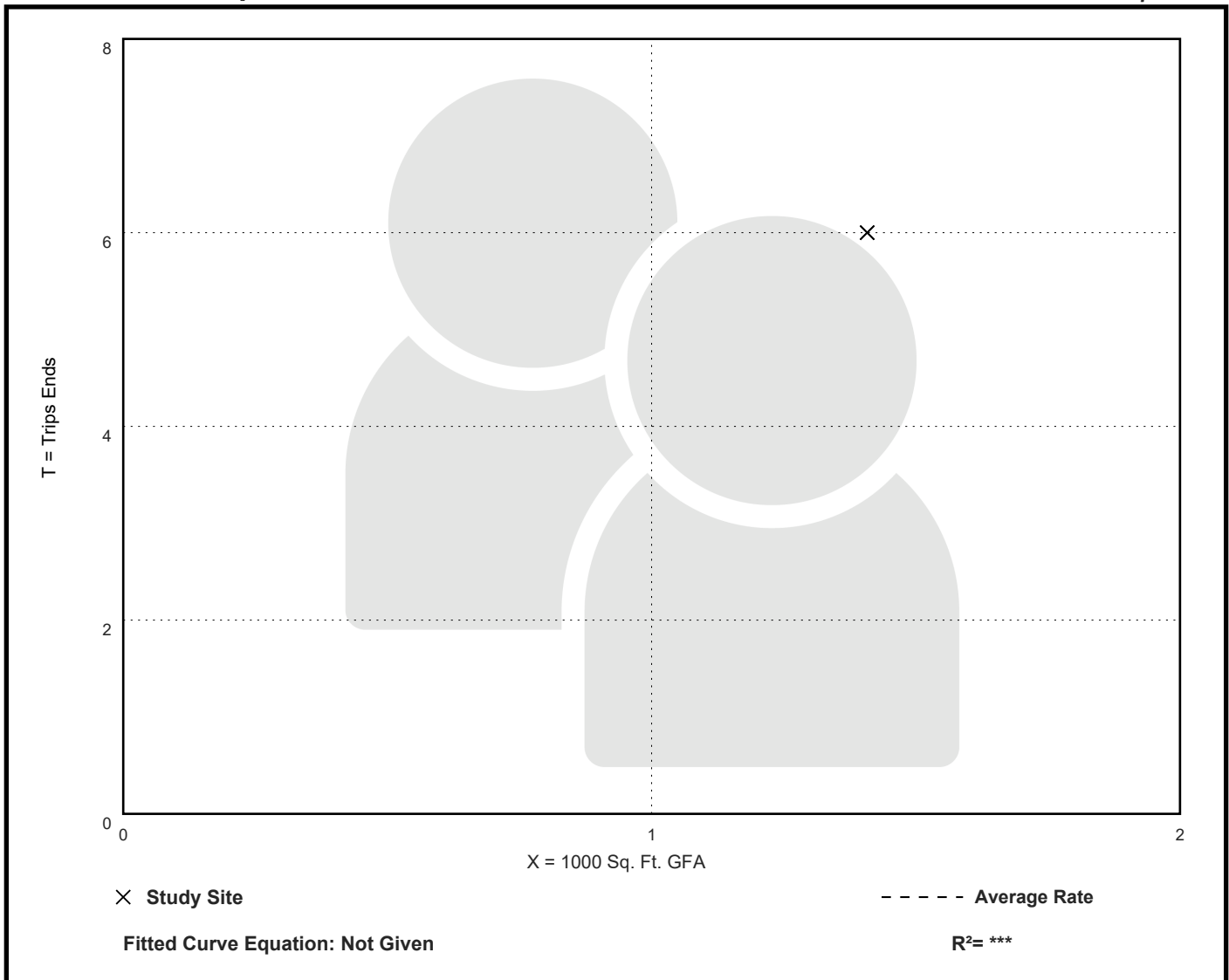
Directional Distribution: 50% entering, 50% exiting

Person Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
4.26	4.26 - 4.26	***

Data Plot and Equation

Caution – Small Sample Size



Small Office Building (712)

Person Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday,

AM Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 1

Avg. 1000 Sq. Ft. GFA: 1

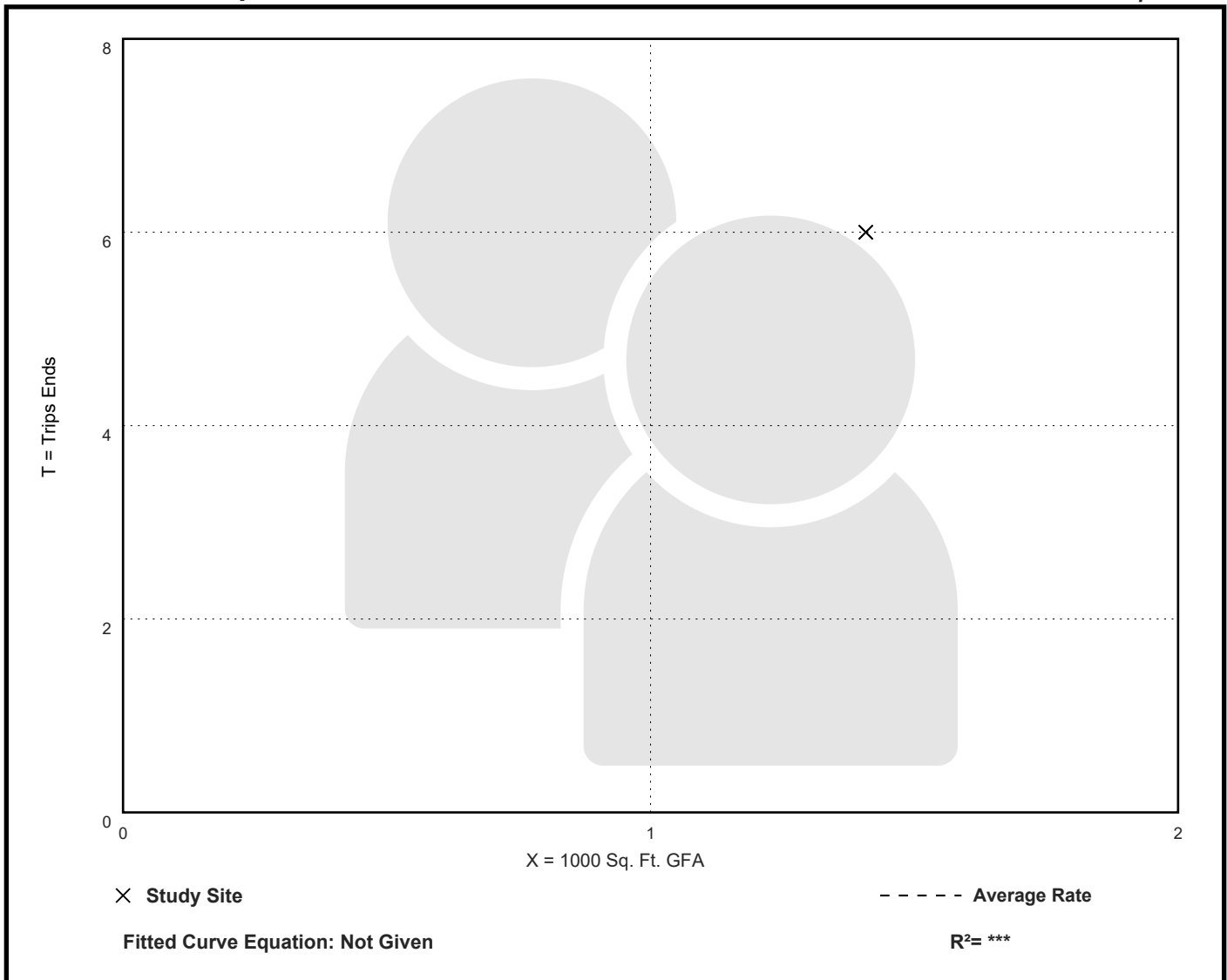
Directional Distribution: 50% entering, 50% exiting

Person Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
4.26	4.26 - 4.26	***

Data Plot and Equation

Caution – Small Sample Size



Small Office Building (712)

Person Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday,

PM Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 1

Avg. 1000 Sq. Ft. GFA: 1

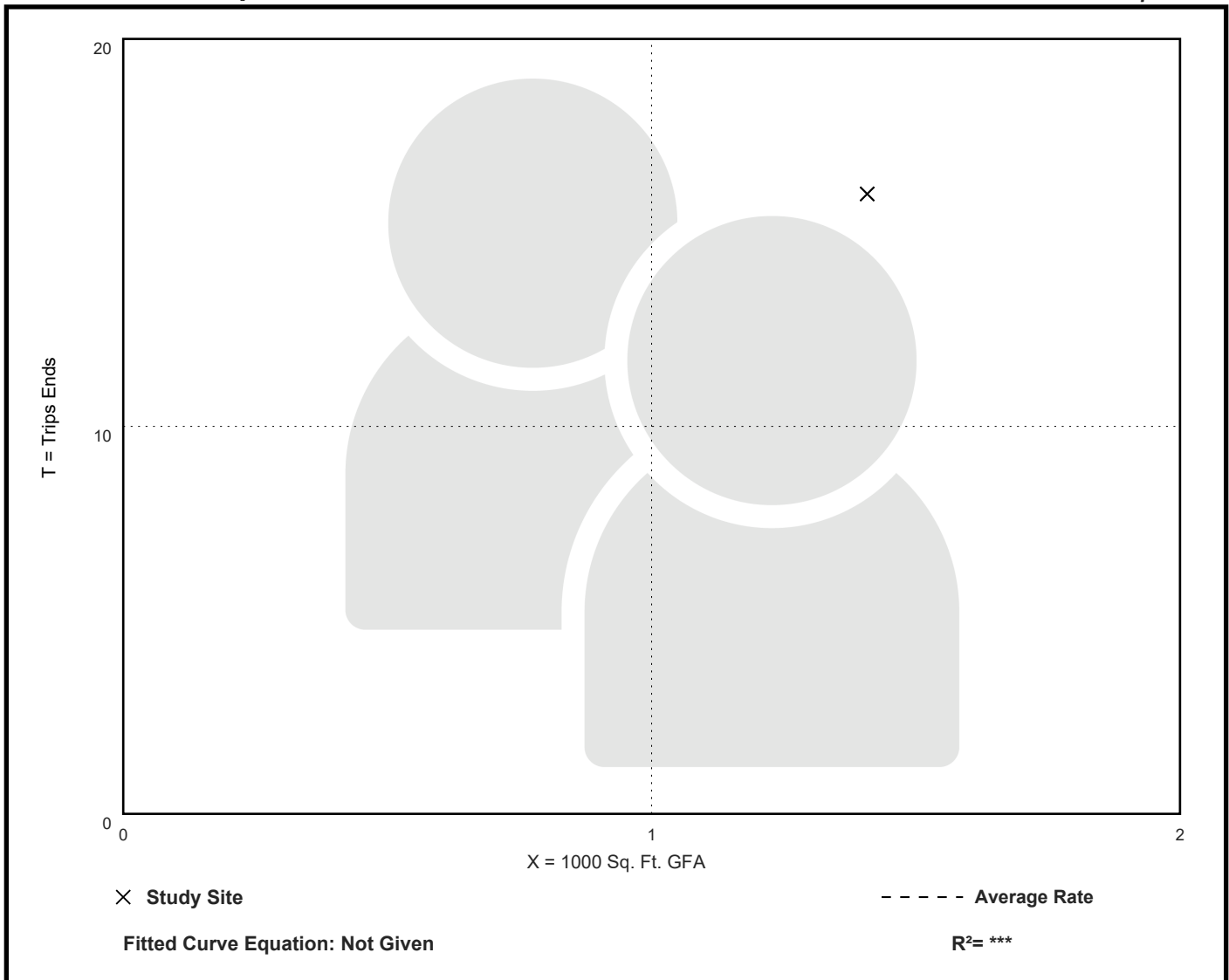
Directional Distribution: 50% entering, 50% exiting

Person Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
11.36	11.36 - 11.36	***

Data Plot and Equation

Caution – Small Sample Size



Small Office Building (712)

Person Trip Ends vs: Employees

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: 1

Avg. Num. of Employees: 5

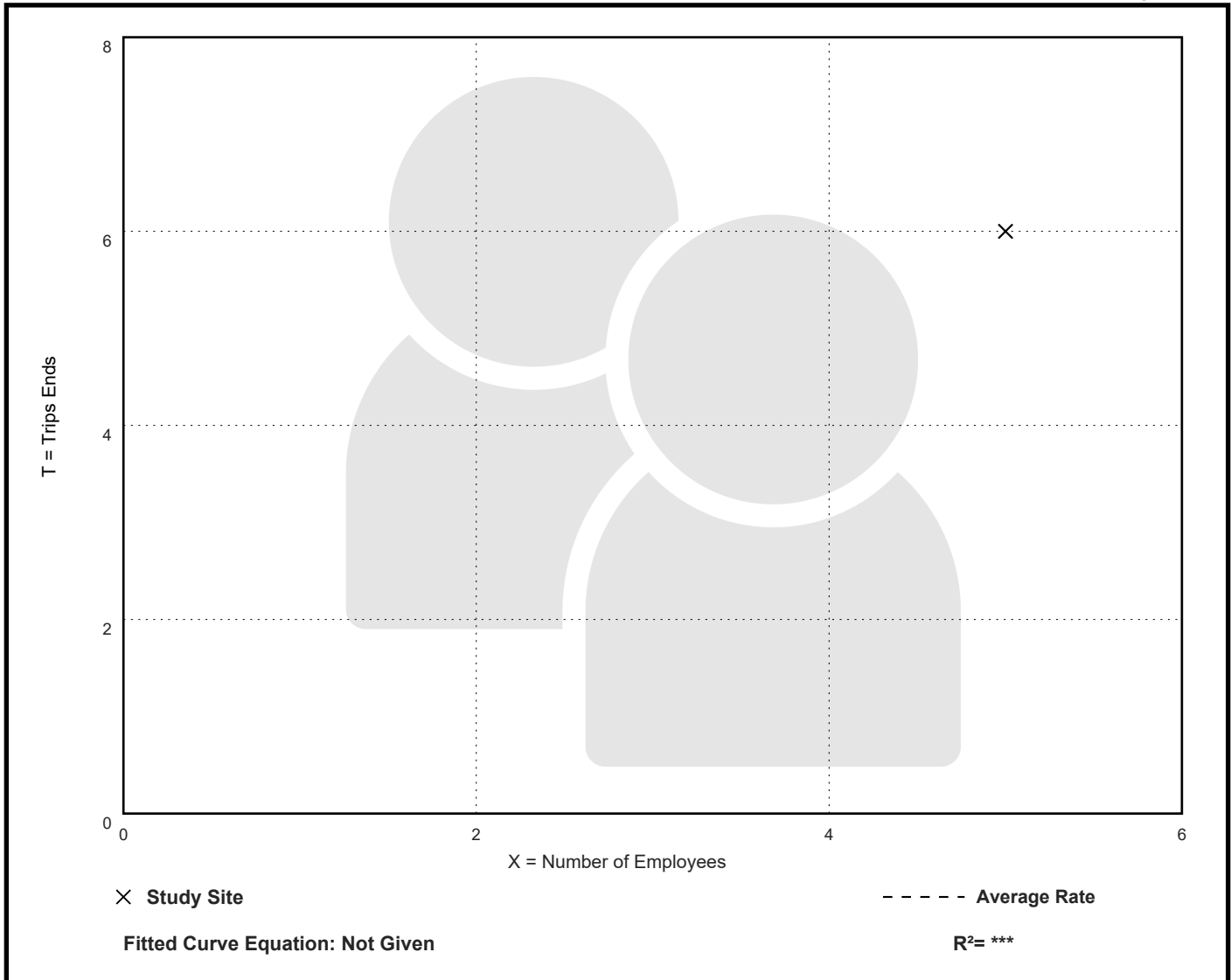
Directional Distribution: 50% entering, 50% exiting

Person Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
1.20	1.20 - 1.20	***

Data Plot and Equation

Caution – Small Sample Size



Small Office Building (712)

Person Trip Ends vs: Employees

On a: Weekday,

AM Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 1

Avg. Num. of Employees: 5

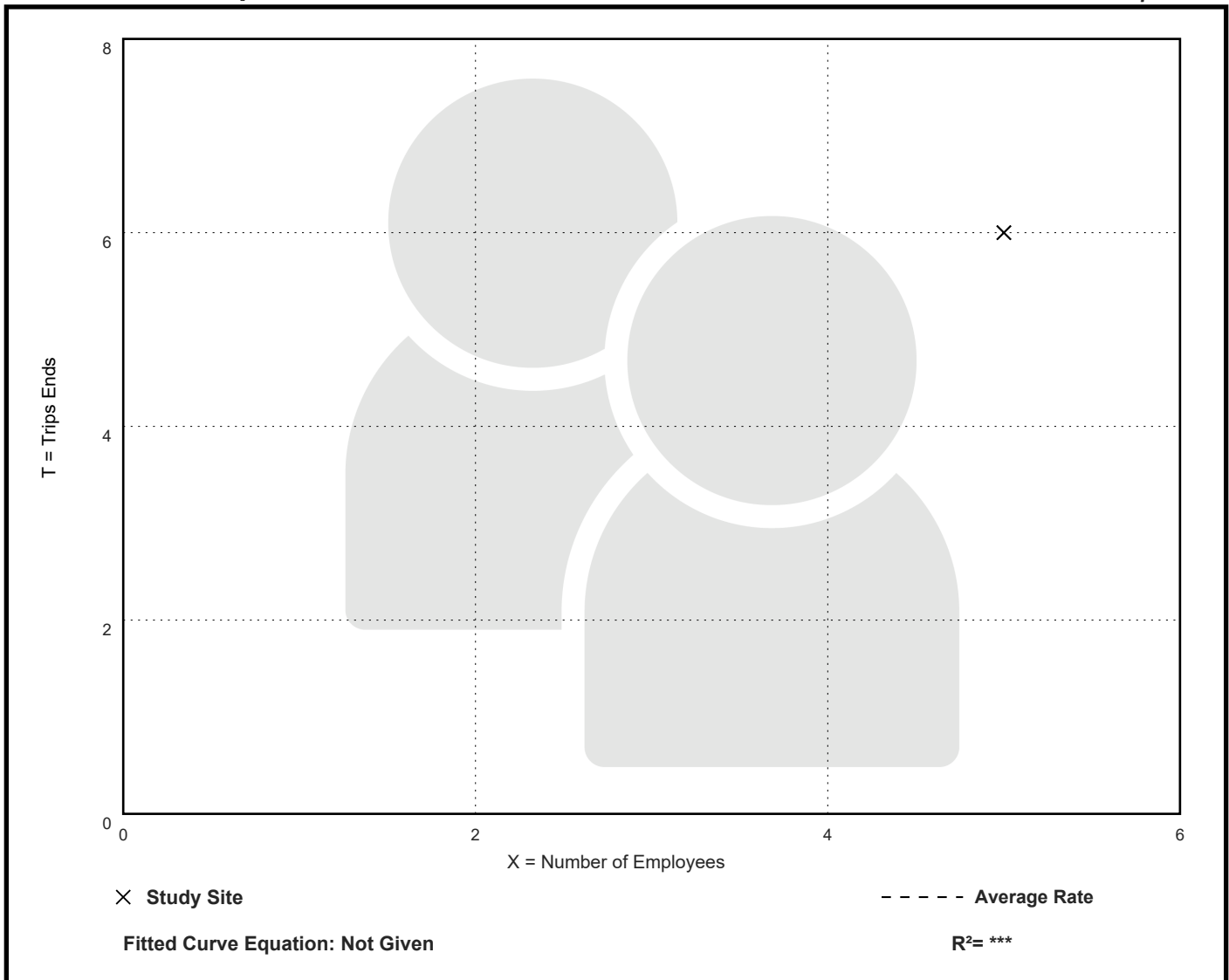
Directional Distribution: 50% entering, 50% exiting

Person Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
1.20	1.20 - 1.20	***

Data Plot and Equation

Caution – Small Sample Size



Small Office Building (712)

Person Trip Ends vs: Employees

On a: Weekday,

PM Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 1

Avg. Num. of Employees: 5

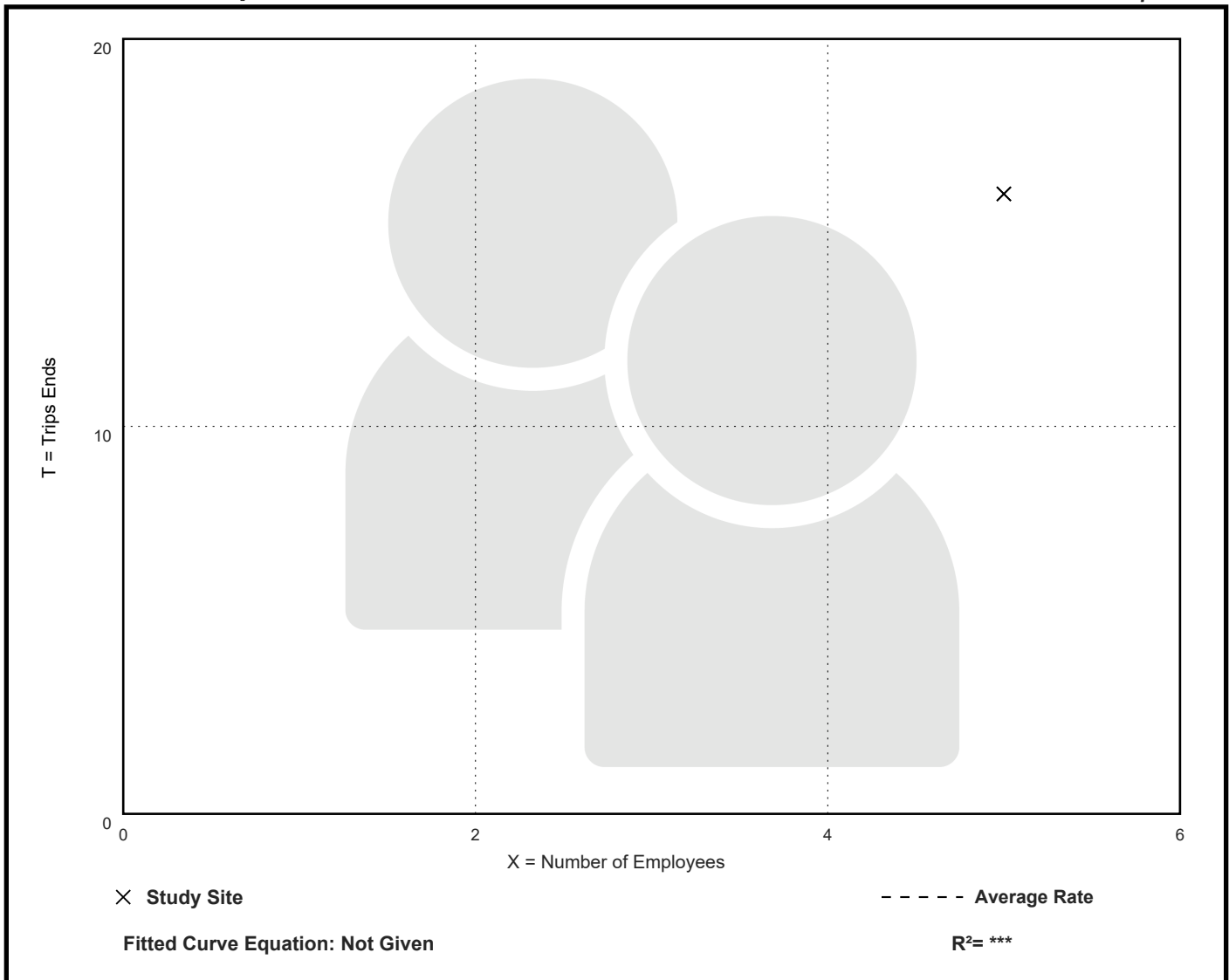
Directional Distribution: 50% entering, 50% exiting

Person Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
3.20	3.20 - 3.20	***

Data Plot and Equation

Caution – Small Sample Size



Office Park (750)

Person 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: 39

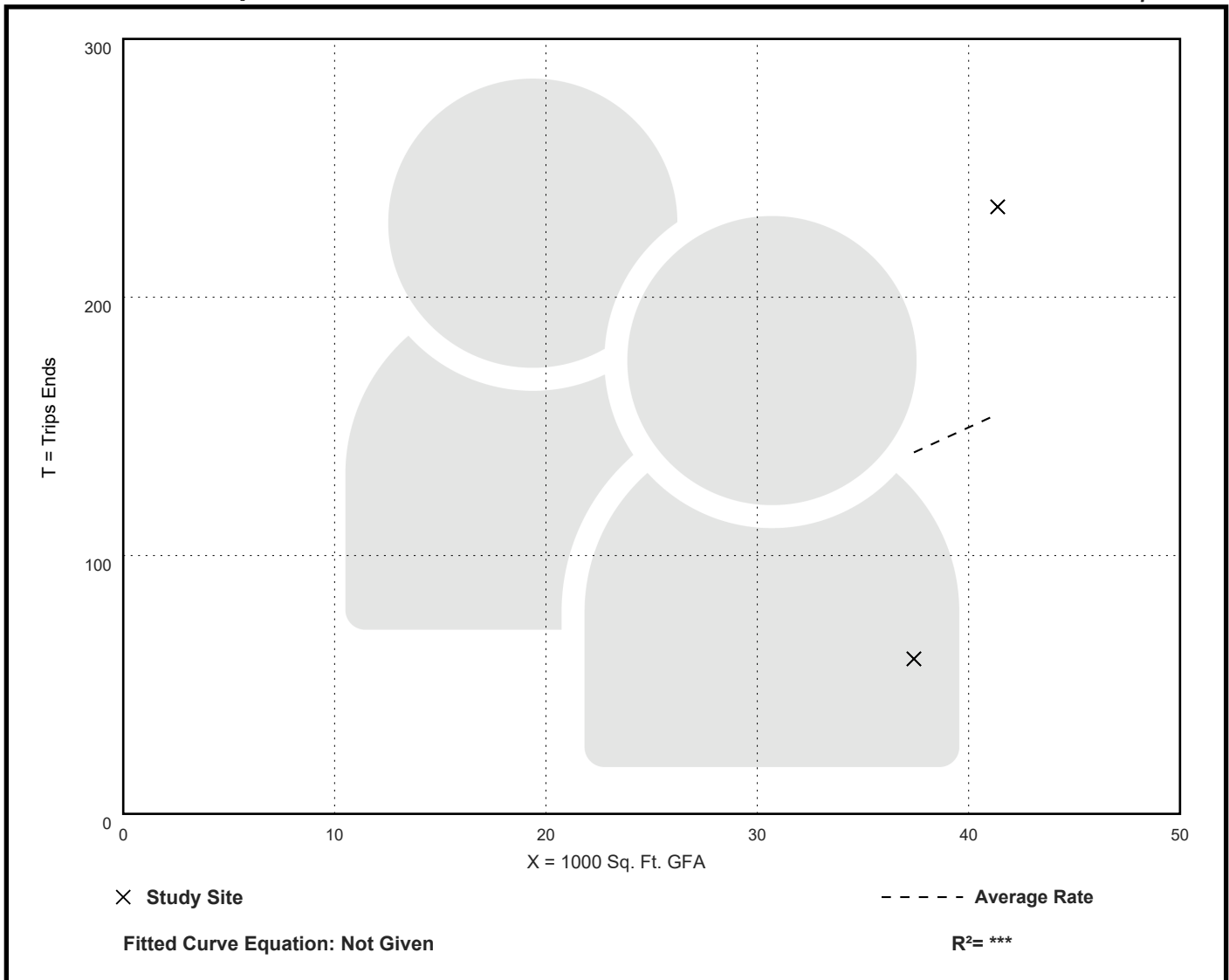
Directional Distribution: 82% entering, 18% exiting

Person Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
3.74	1.60 - 5.68	***

Data Plot and Equation

Caution – Small Sample Size



Office Park (750)

Walk 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: 39

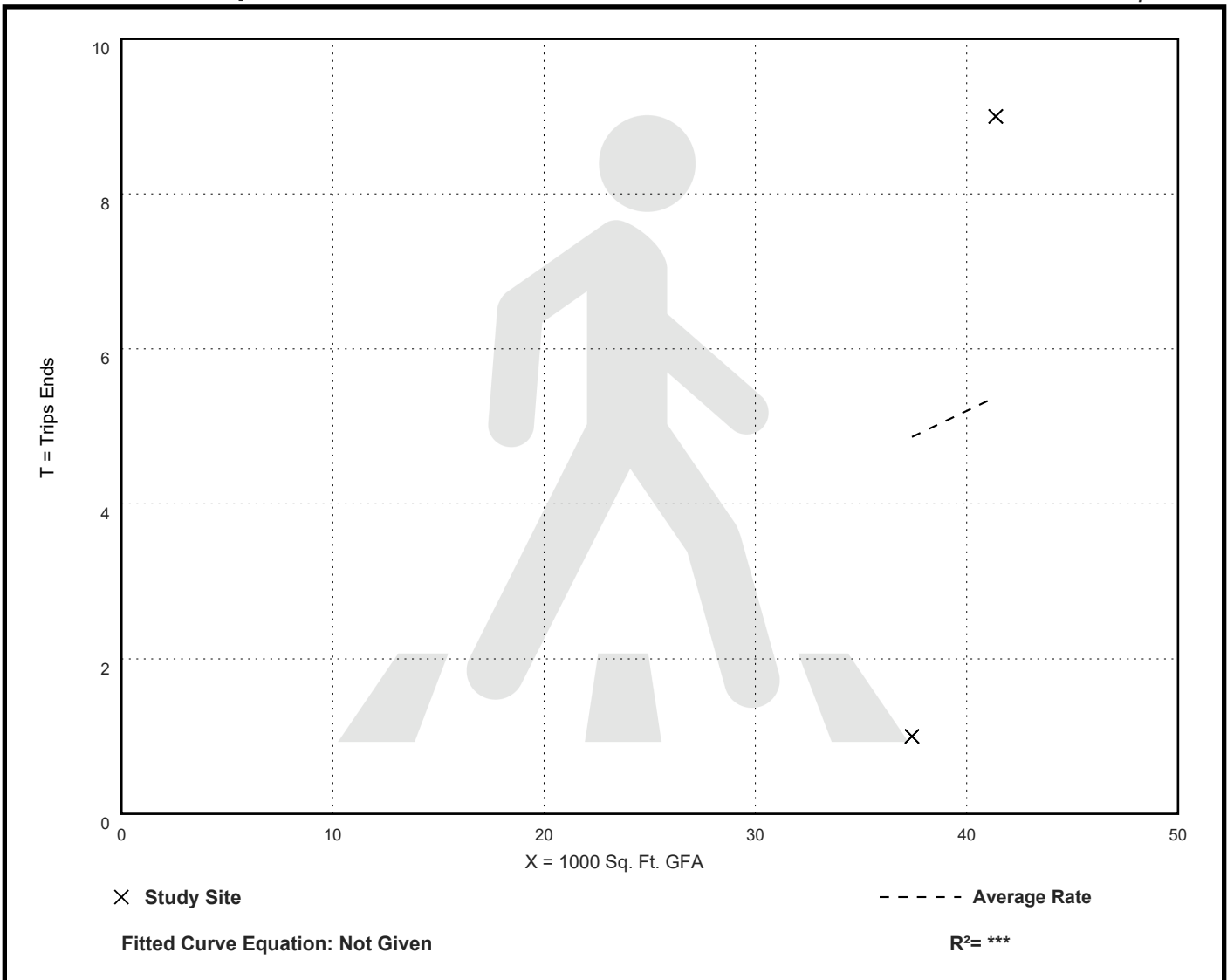
Directional Distribution: Not Available

Walk Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.13	0.03 - 0.22	***

Data Plot and Equation

Caution – Small Sample Size



Research and Development Center (760)

Person 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: 11

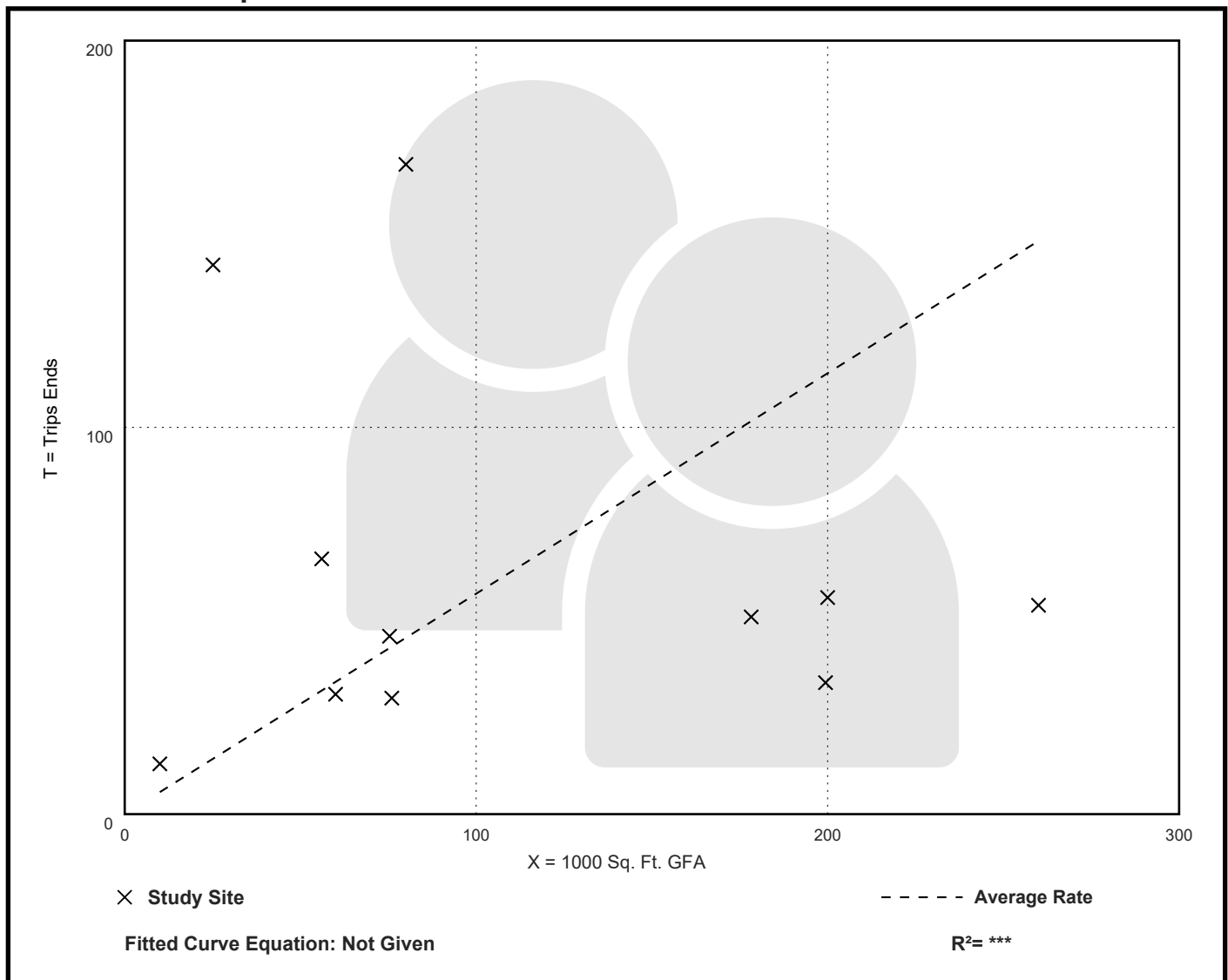
Avg. 1000 Sq. Ft. GFA: 111

Directional Distribution: 74% entering, 26% exiting

Person Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.57	0.17 - 5.65	0.93

Data Plot and Equation



Research and Development Center (760)

Person 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: 11

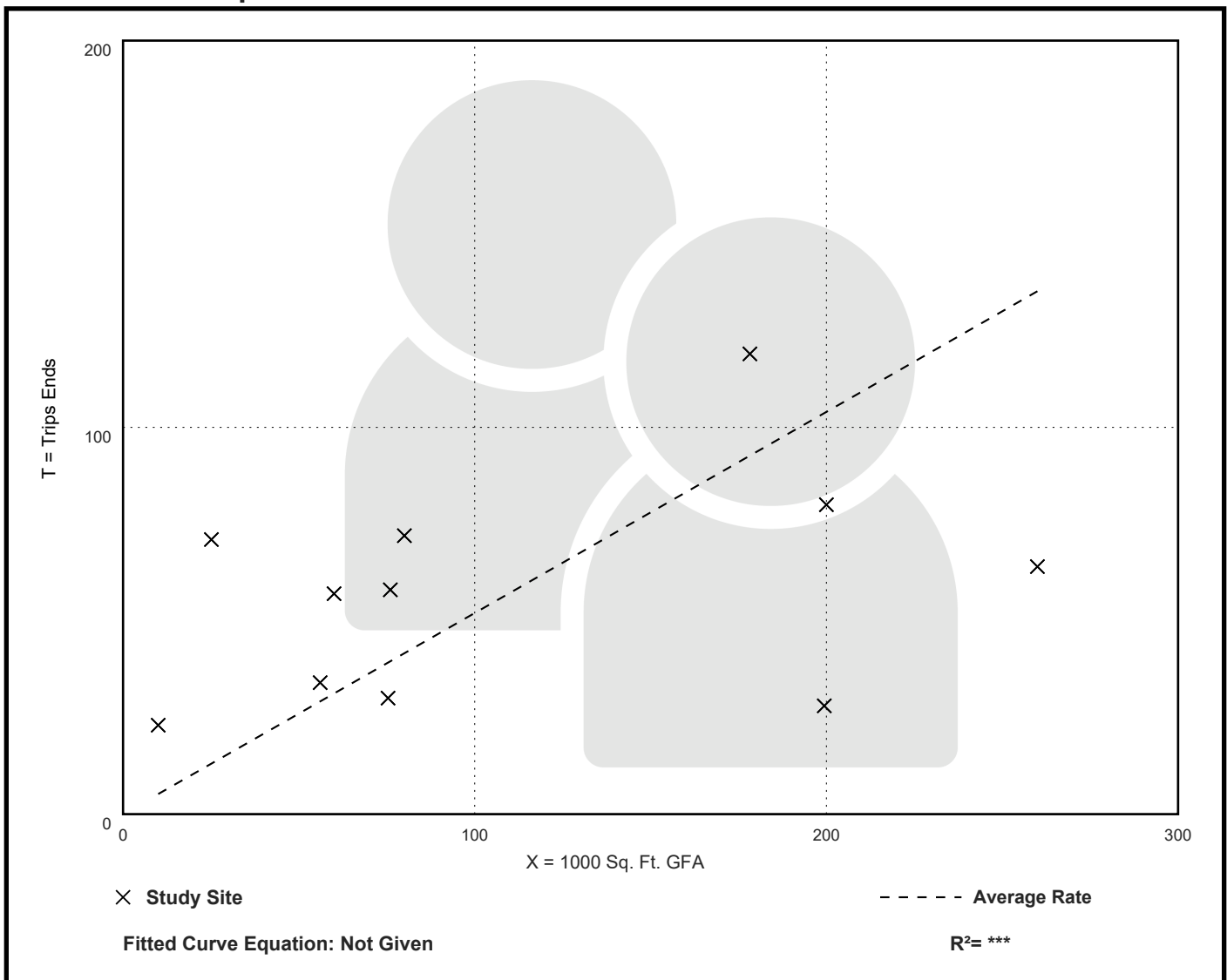
Avg. 1000 Sq. Ft. GFA: 111

Directional Distribution: 30% entering, 70% exiting

Person Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.52	0.14 - 2.83	0.47

Data Plot and Equation



Research and Development Center (760)

Person Trip Ends vs: Employees

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: 9

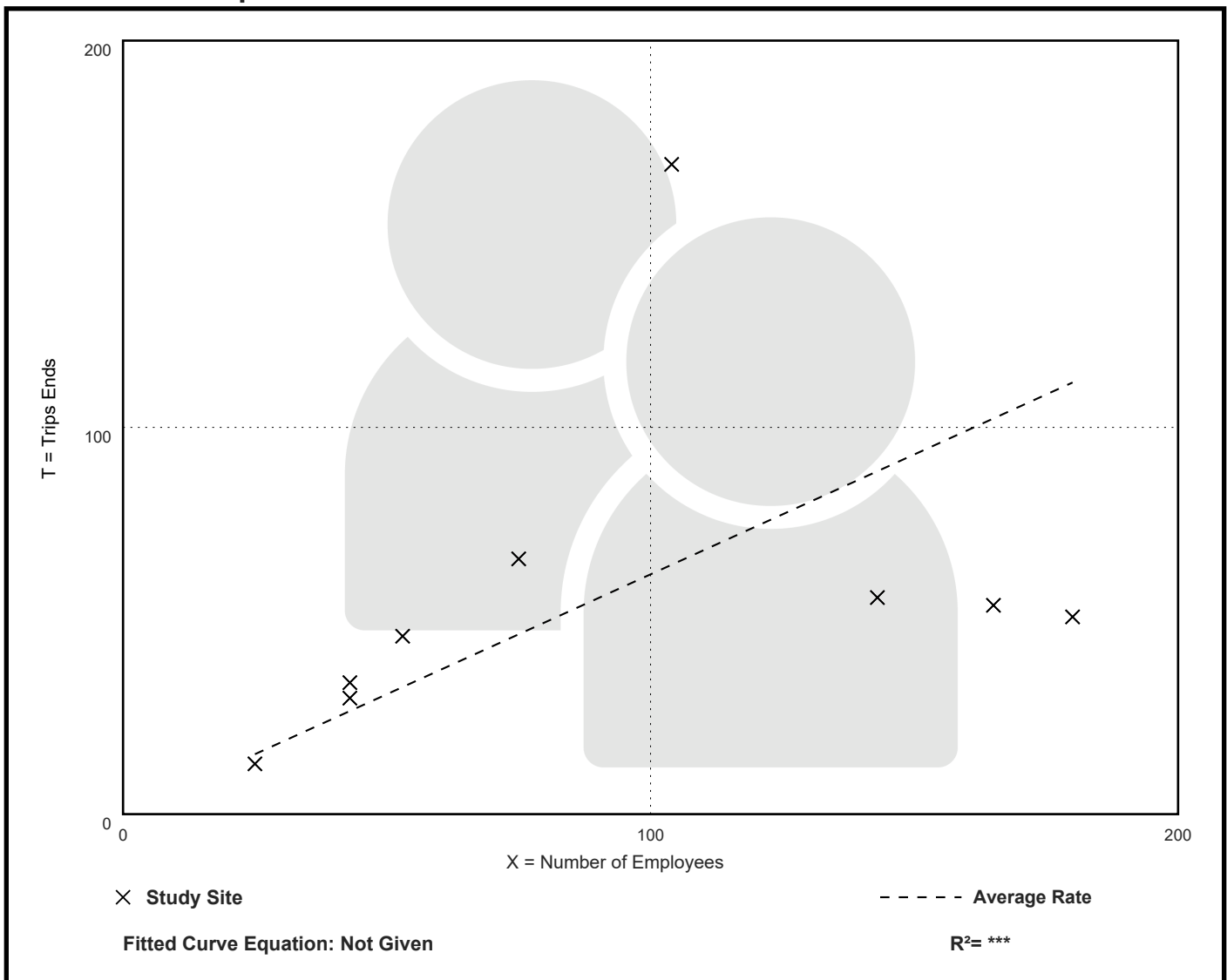
Avg. Num. of Employees: 92

Directional Distribution: 69% entering, 31% exiting

Person Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.62	0.28 - 1.62	0.46

Data Plot and Equation



Research and Development Center (760)

Person Trip Ends vs: Employees

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: 9

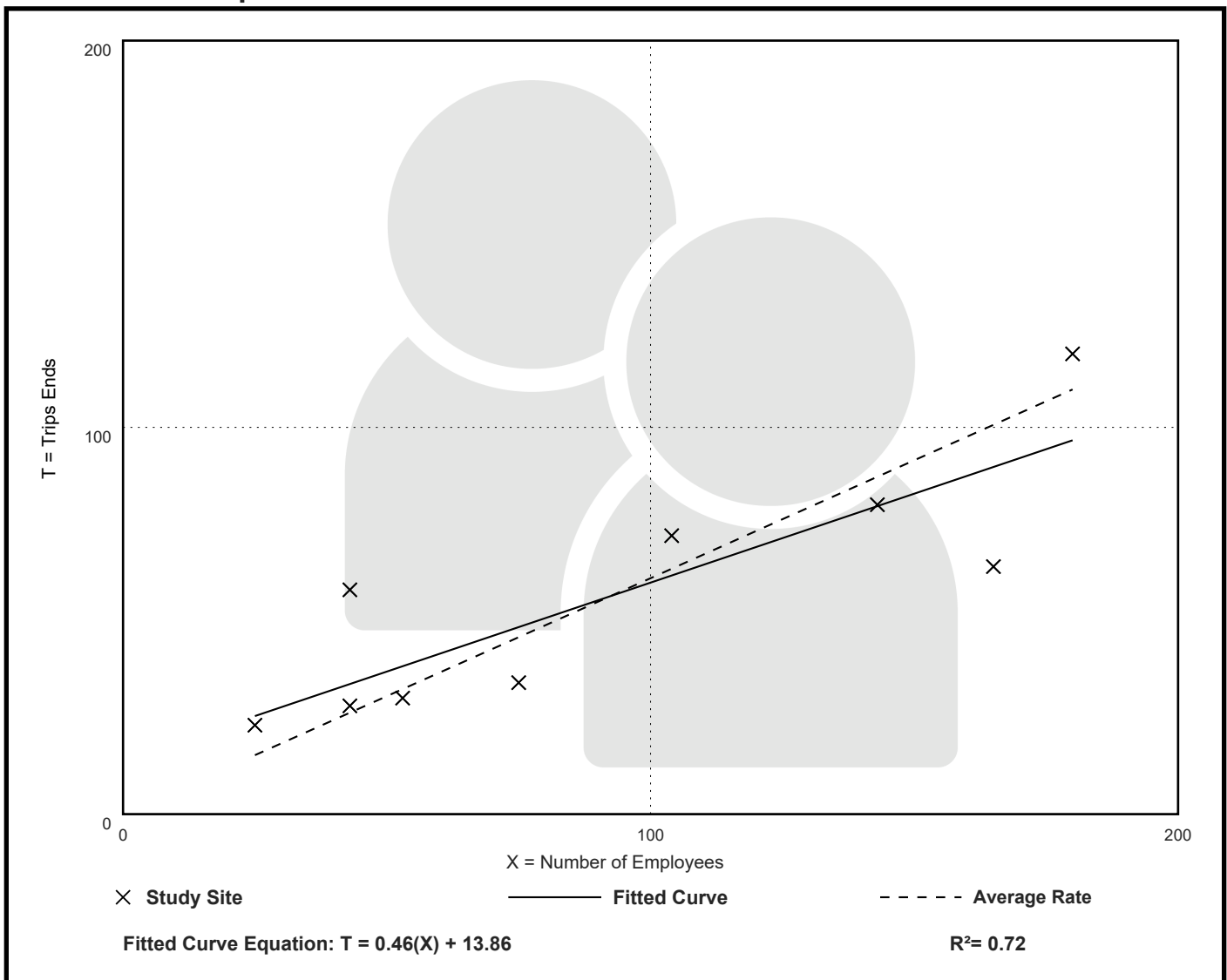
Avg. Num. of Employees: 92

Directional Distribution: 34% entering, 66% exiting

Person Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.61	0.39 - 1.35	0.23

Data Plot and Equation



Research and Development Center (760)

Walk 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: 10

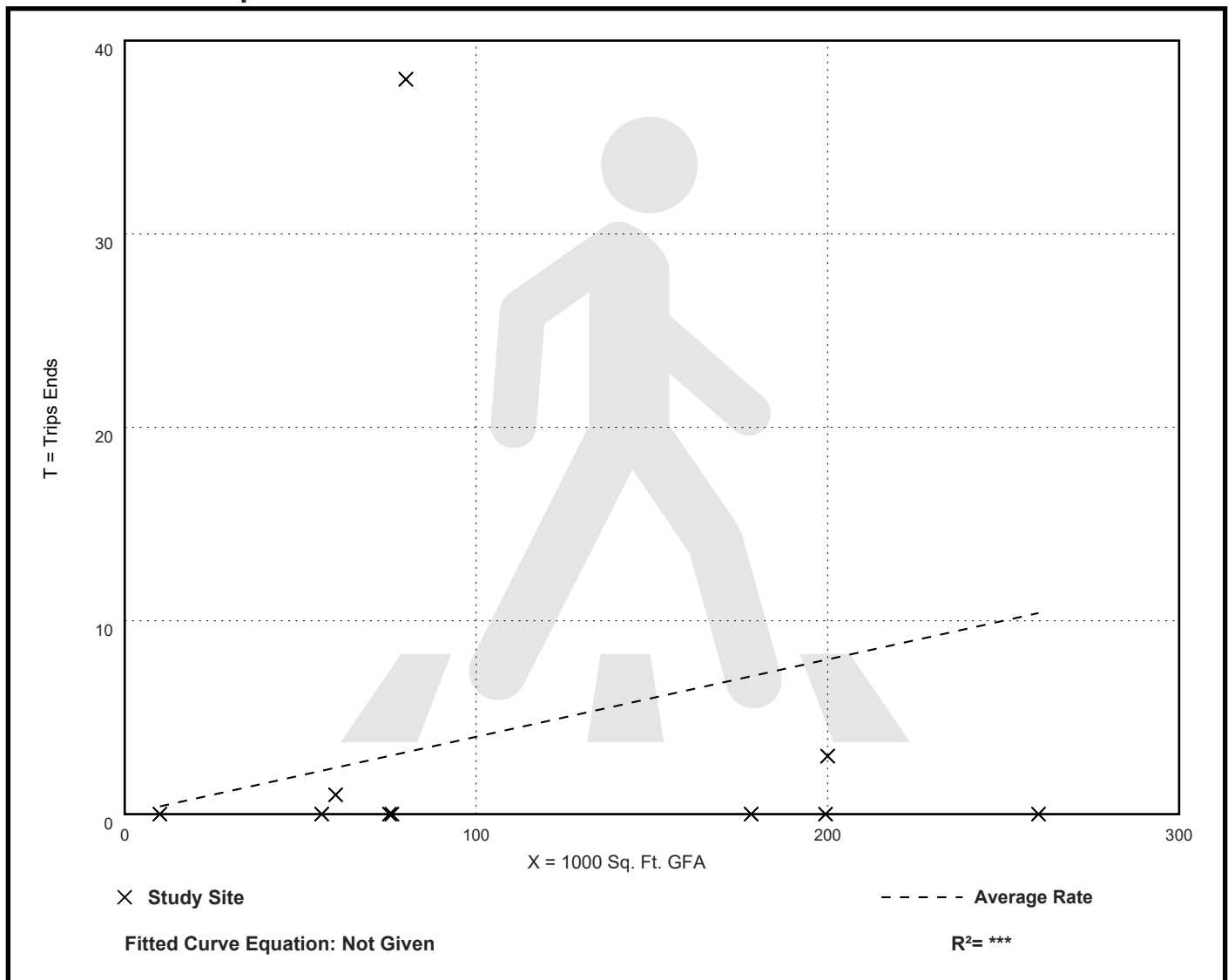
Avg. 1000 Sq. Ft. GFA: 120

Directional Distribution: Not Available

Walk Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.04	0.00 - 0.48	0.12

Data Plot and Equation



Research and Development Center (760)

Walk 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: 10

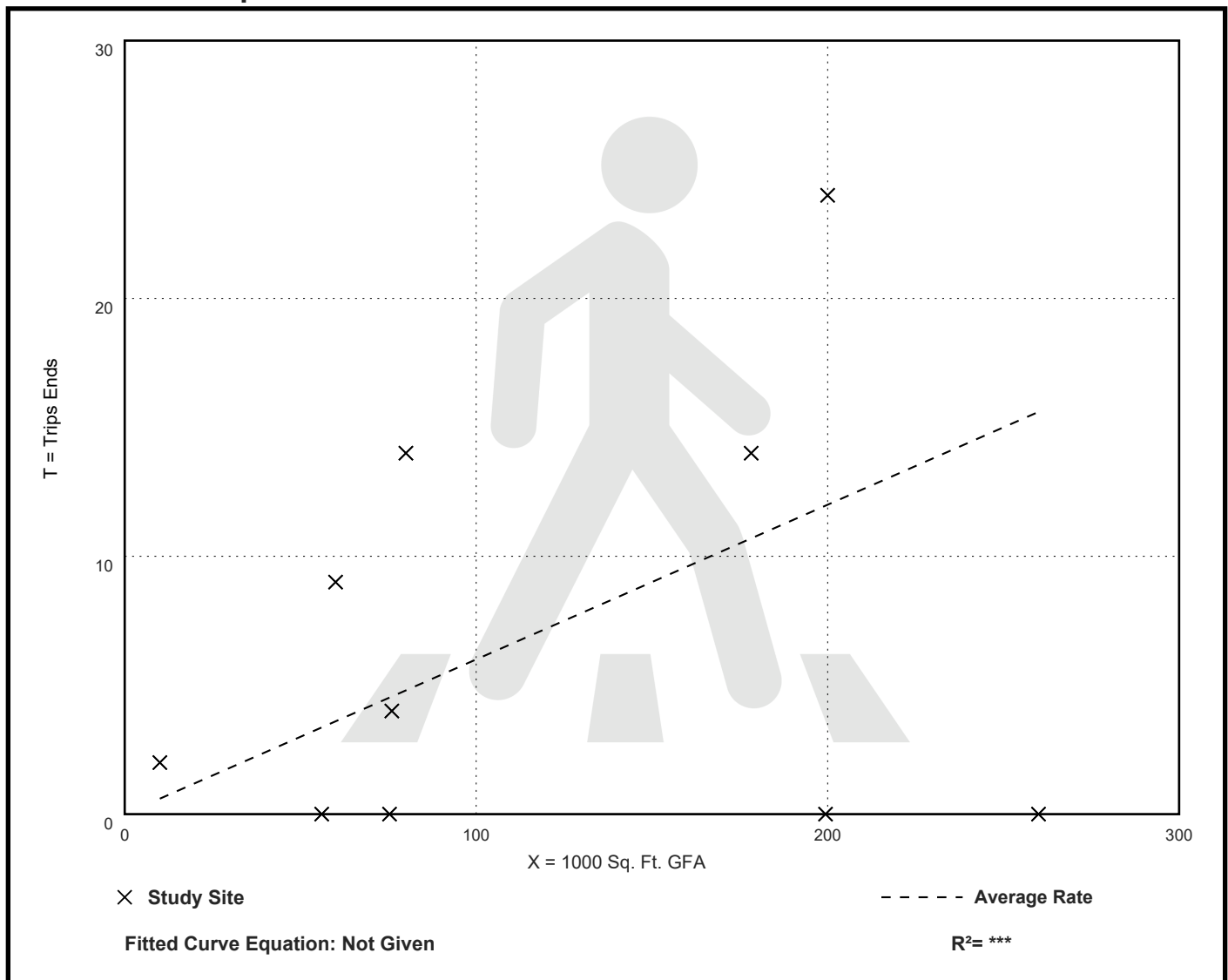
Avg. 1000 Sq. Ft. GFA: 120

Directional Distribution: Not Available

Walk Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.06	0.00 - 0.20	0.07

Data Plot and Equation



Research and Development Center (760)

Walk Trip Ends vs: Employees

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: 9

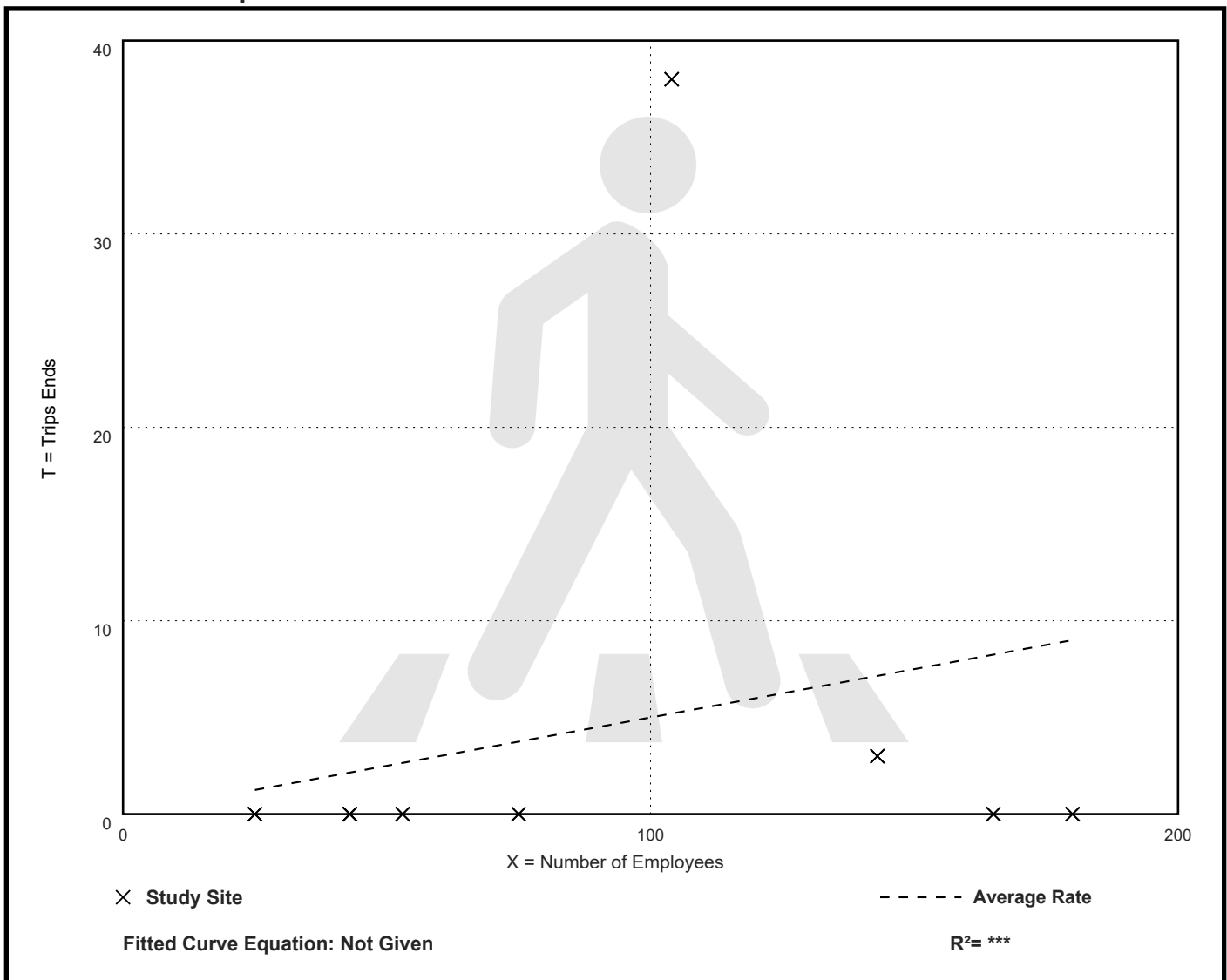
Avg. Num. of Employees: 92

Directional Distribution: Not Available

Walk Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.05	0.00 - 0.37	0.13

Data Plot and Equation



Research and Development Center (760)

Walk Trip Ends vs: Employees

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: 9

Avg. Num. of Employees: 92

Directional Distribution: Not Available

Walk Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.07	0.00 - 0.17	0.07

Data Plot and Equation

