

# Business Hotel (312)

Truck Trip Ends vs: Rooms  
On a: Weekday

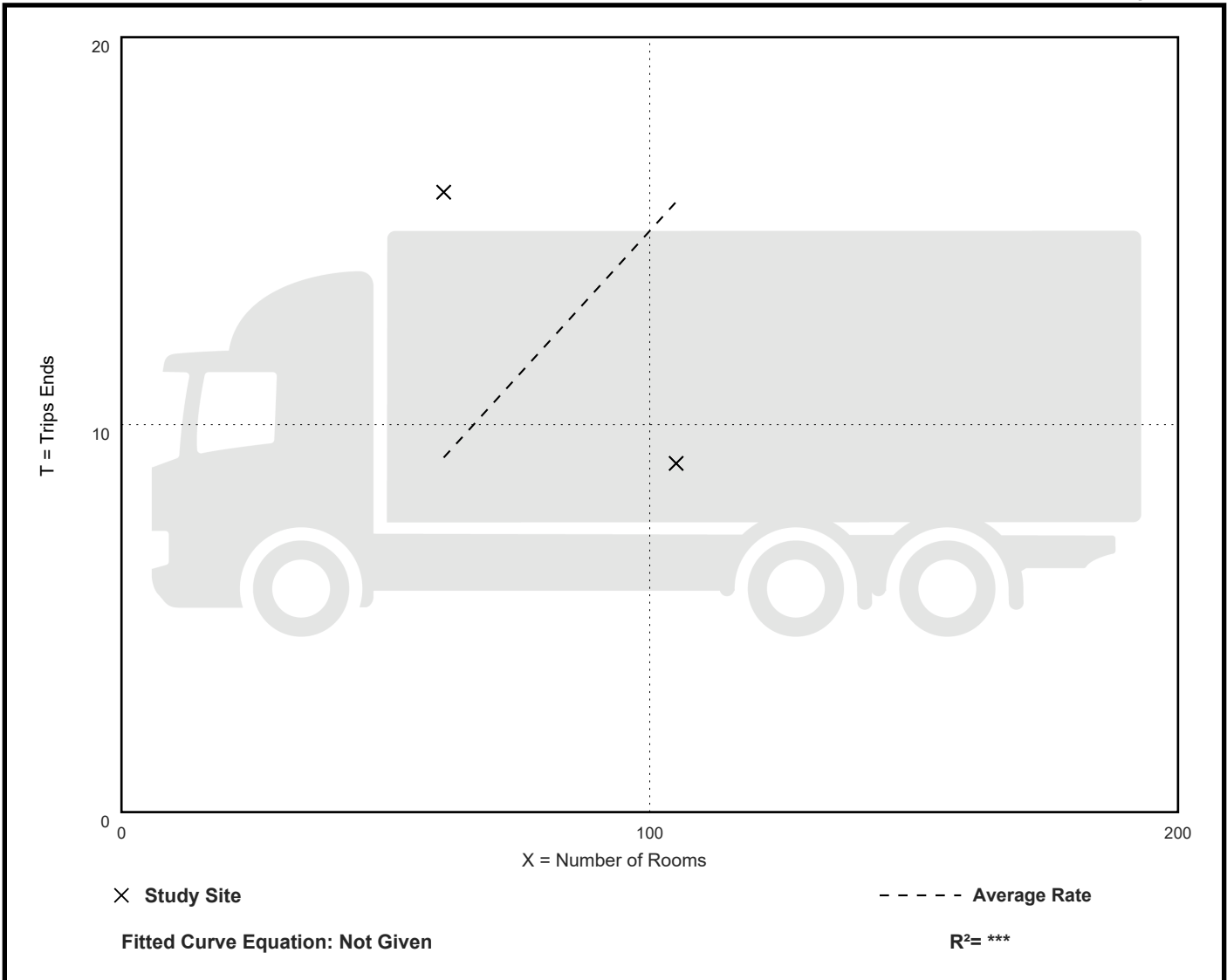
Setting/Location: General Urban/Suburban  
Number of Studies: 2  
Avg. Num. of Rooms: 83  
Directional Distribution: 50% entering, 50% exiting

## Truck Trip Generation per Room

Average Rate	Range of Rates	Standard Deviation
0.15	0.09 - 0.26	***

## Data Plot and Equation

Caution – Small Sample Size



# Business Hotel (312)

## Truck Trip Ends vs: Rooms

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 Rooms: 83

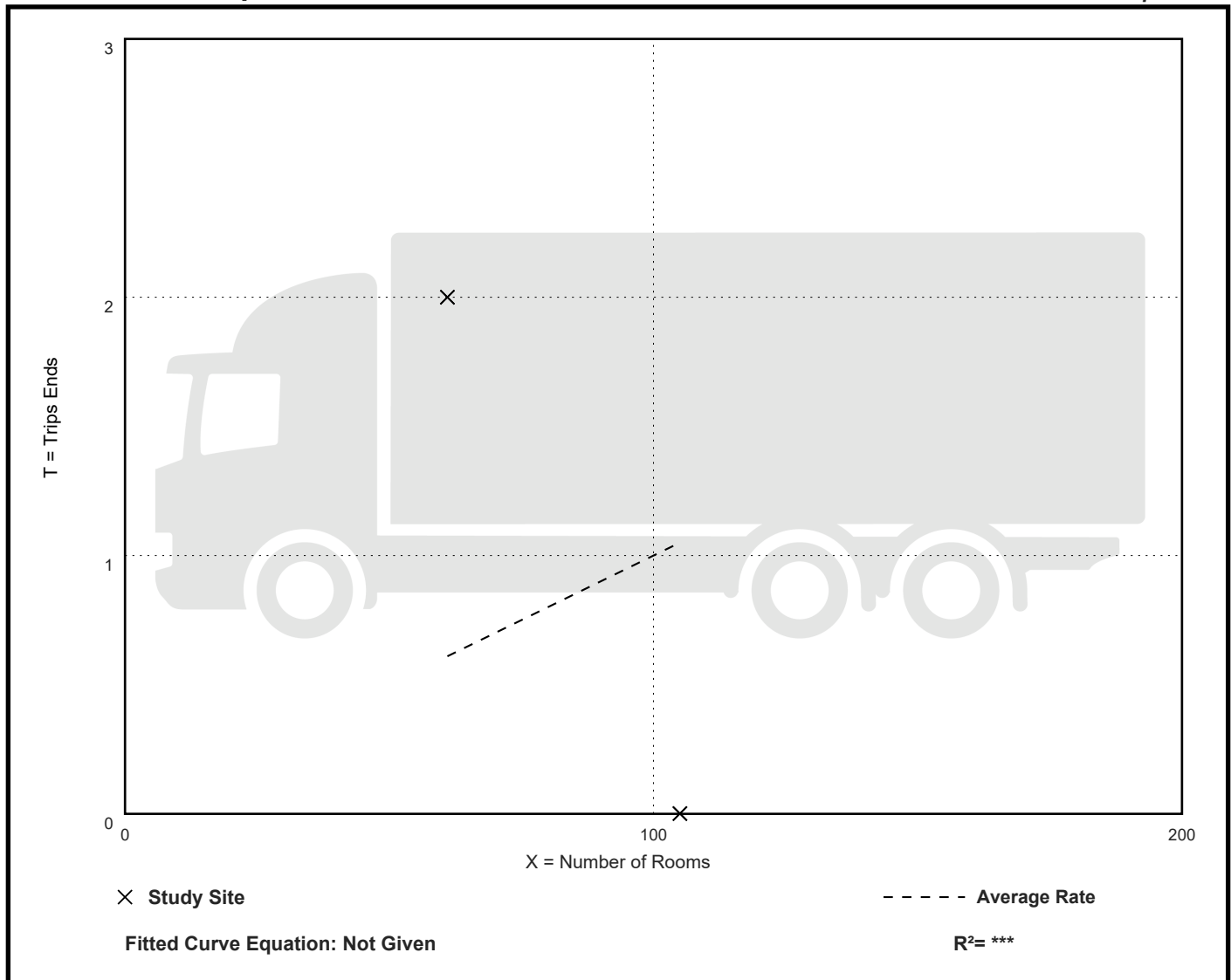
Directional Distribution: 50% entering, 50% exiting

## Truck Trip Generation per Room

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

## Data Plot and Equation

*Caution – Small Sample Size*



# Business Hotel (312)

## Truck Trip Ends vs: Rooms

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: 2

Avg. Num. of Rooms: 83

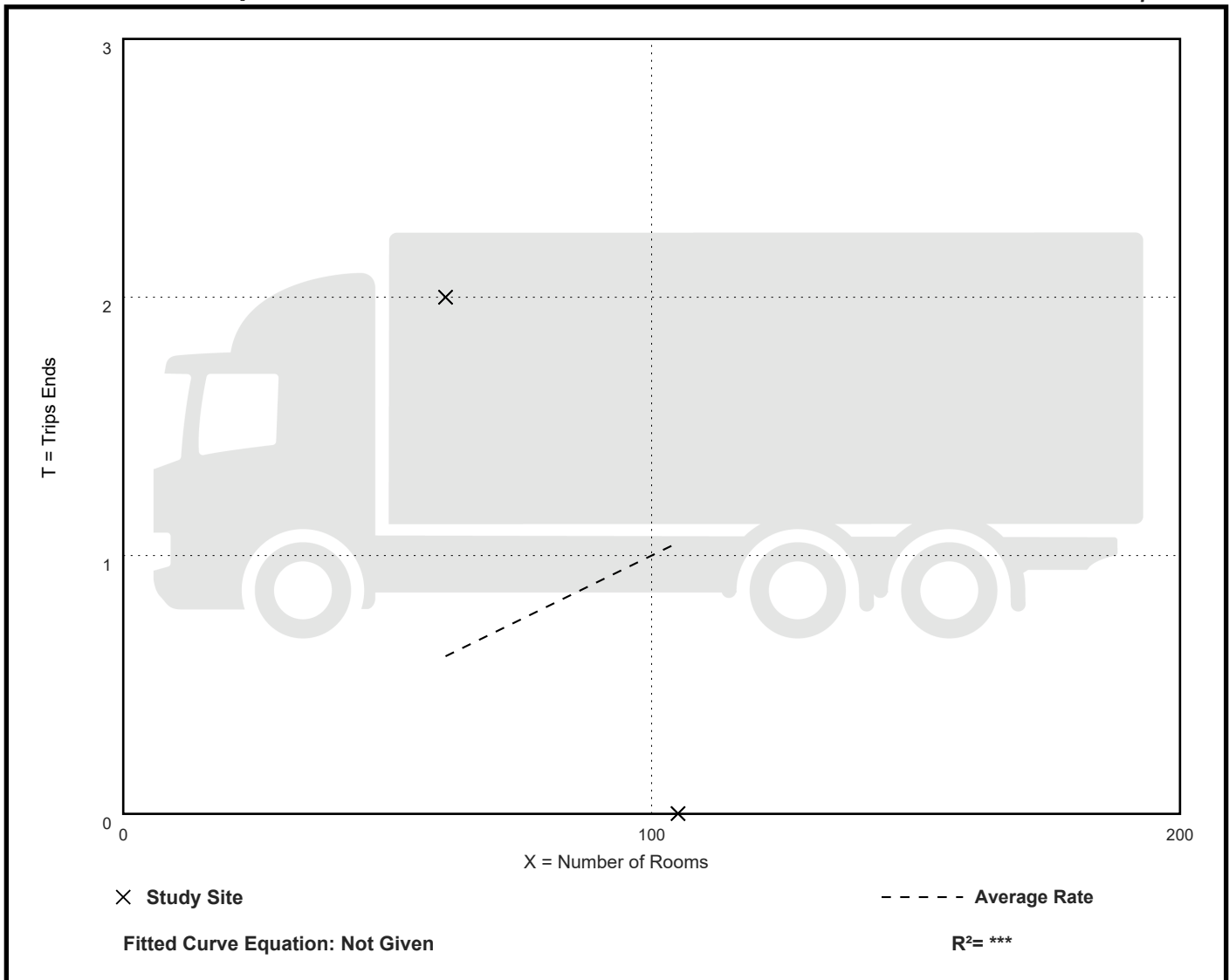
Directional Distribution: 50% entering, 50% exiting

## Truck Trip Generation per Room

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

## Data Plot and Equation

*Caution – Small Sample Size*



# Business Hotel (312)

Truck Trip Ends vs: Rooms

On a: Weekday,

AM Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 2

Avg. Num. of Rooms: 83

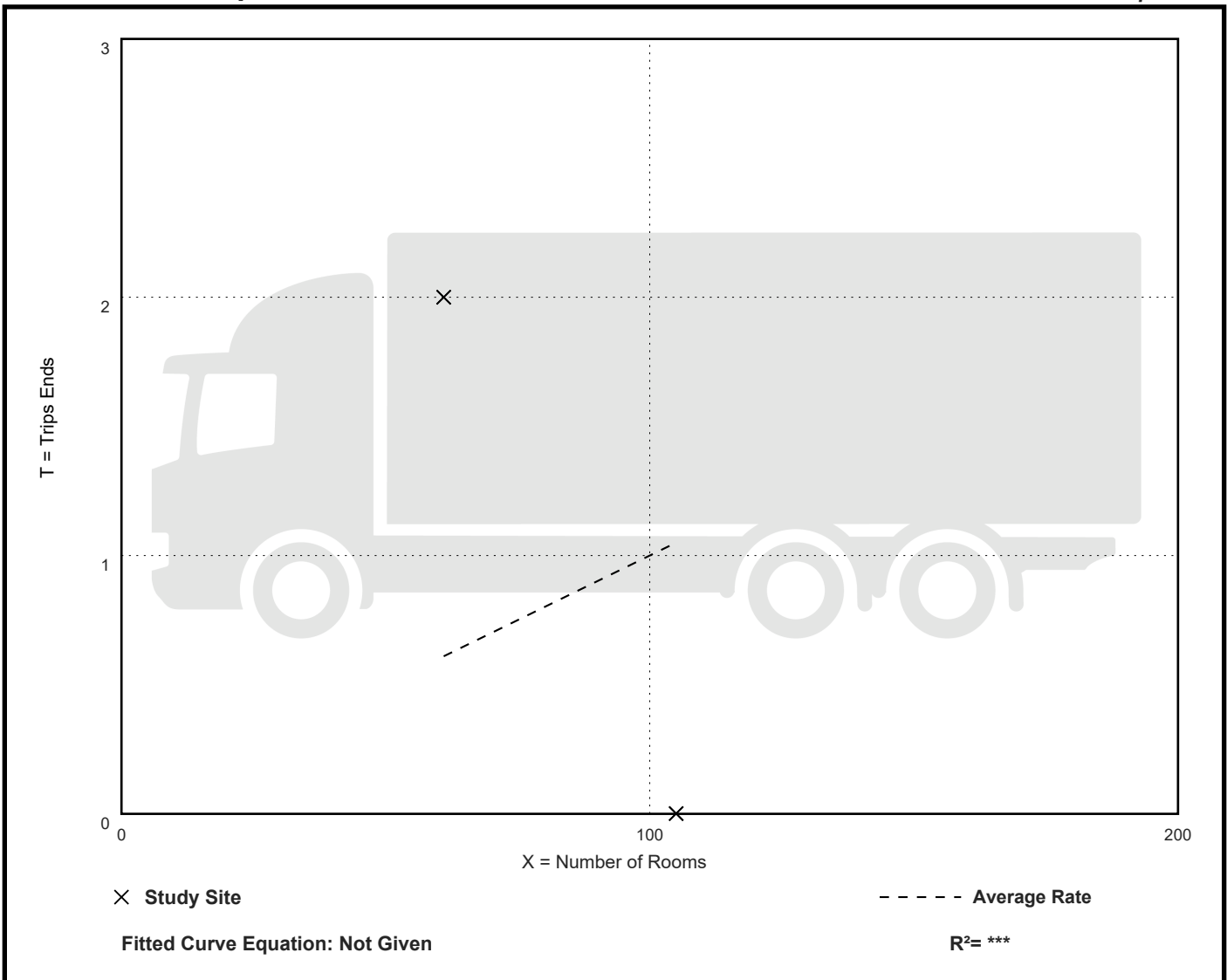
Directional Distribution: 50% entering, 50% exiting

## Truck Trip Generation per Room

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

## Data Plot and Equation

Caution – Small Sample Size



# Business Hotel (312)

Truck Trip Ends vs: Rooms

On a: Weekday,

PM Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 2

Avg. Num. of Rooms: 83

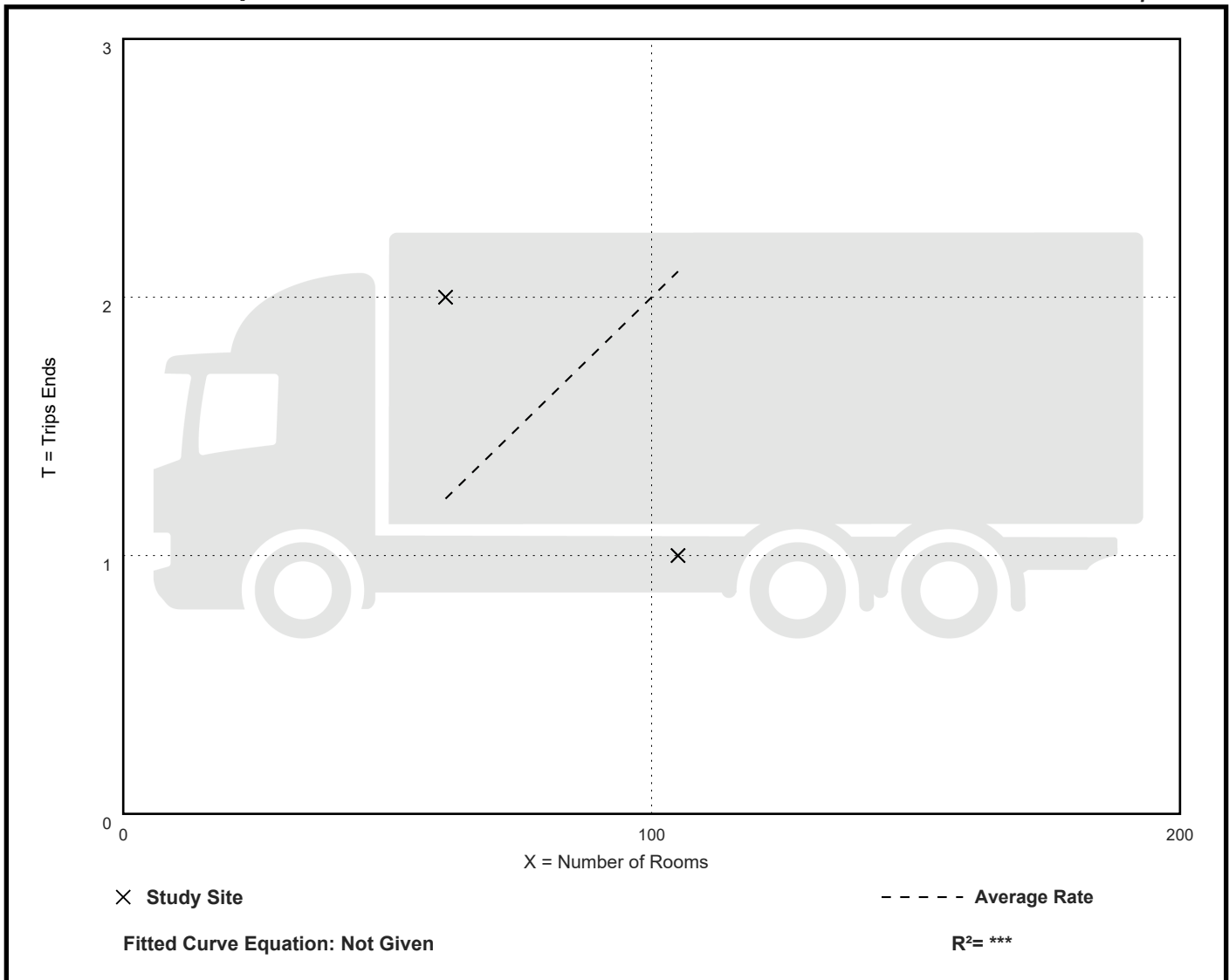
Directional Distribution: 67% entering, 33% exiting

## Truck Trip Generation per Room

Average Rate	Range of Rates	Standard Deviation
0.02	0.01 - 0.03	***

## Data Plot and Equation

Caution – Small Sample Size



# Business Hotel (312)

Truck Trip Ends vs: Employees  
On a Weekday

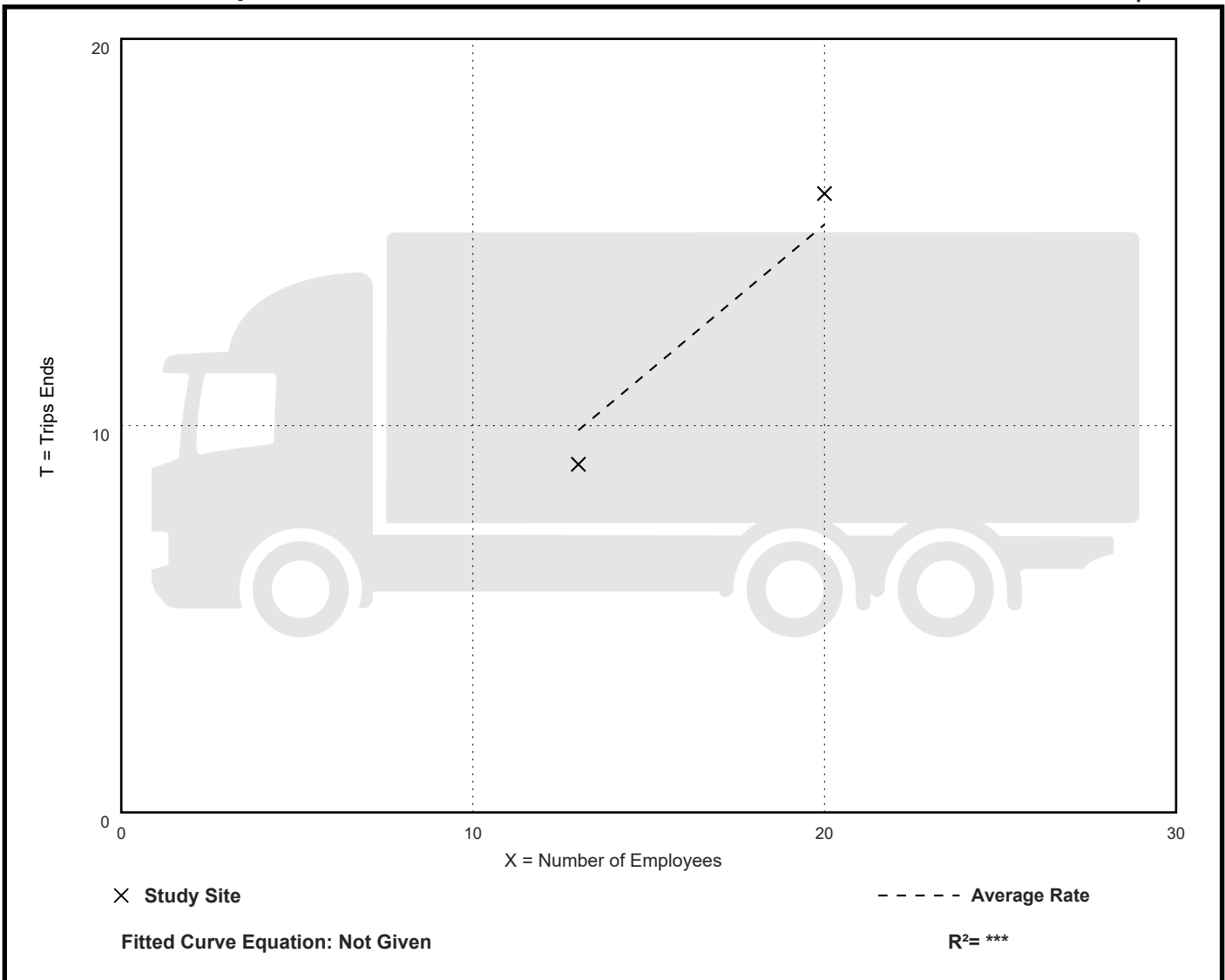
Setting/Location: General Urban/Suburban  
Number of Studies: 2  
Avg. Num. of Employees: 17  
Directional Distribution: 50% entering, 50% exiting

## Truck Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.76	0.69 - 0.80	***

## Data Plot and Equation

Caution – Small Sample Size



# Business Hotel (312)

## Truck 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: 2

Avg. Num. of Employees: 17

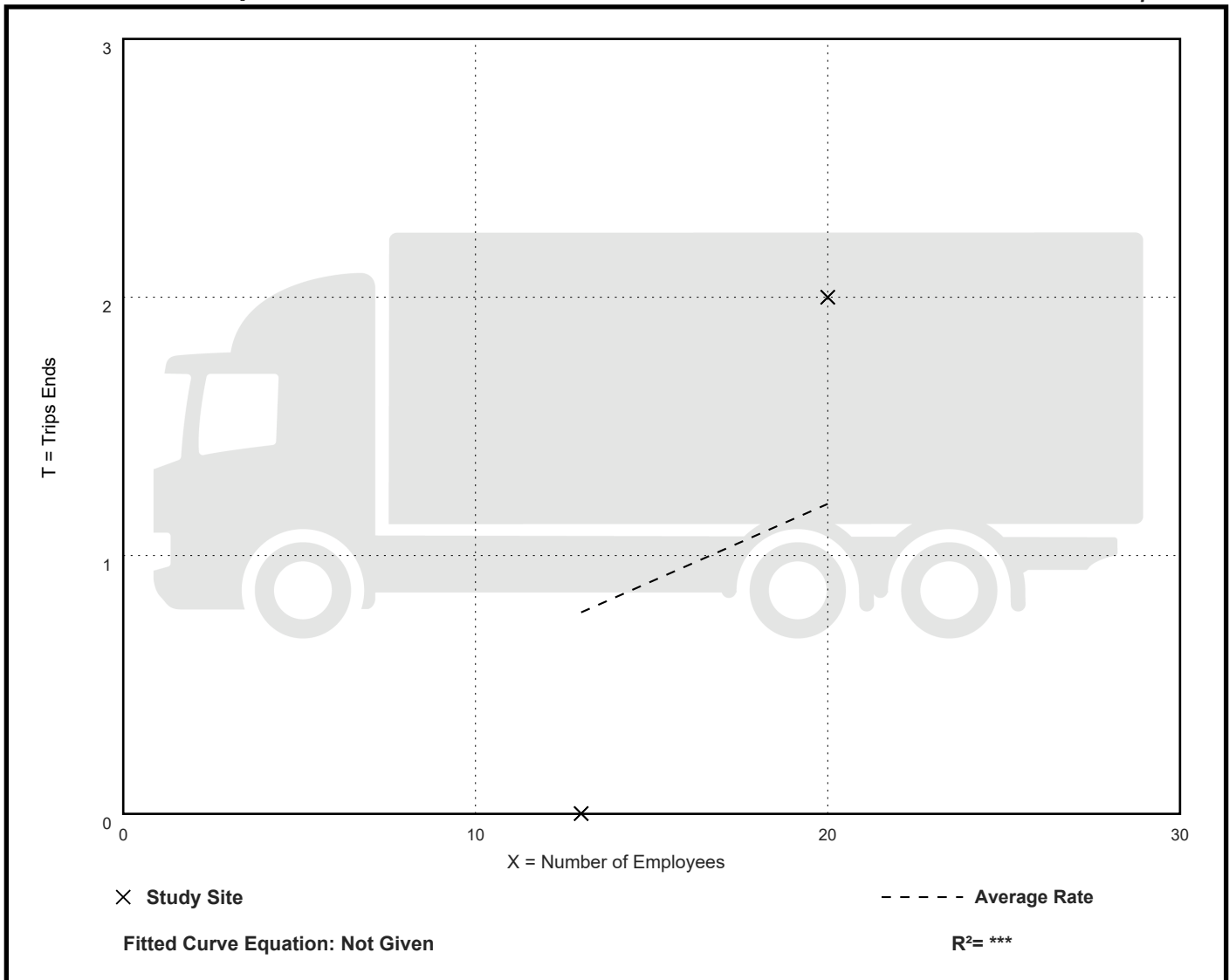
Directional Distribution: 50% entering, 50% exiting

## Truck Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.06	0.00 - 0.10	***

## Data Plot and Equation

*Caution – Small Sample Size*



# Business Hotel (312)

## Truck 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: 2

Avg. Num. of Employees: 17

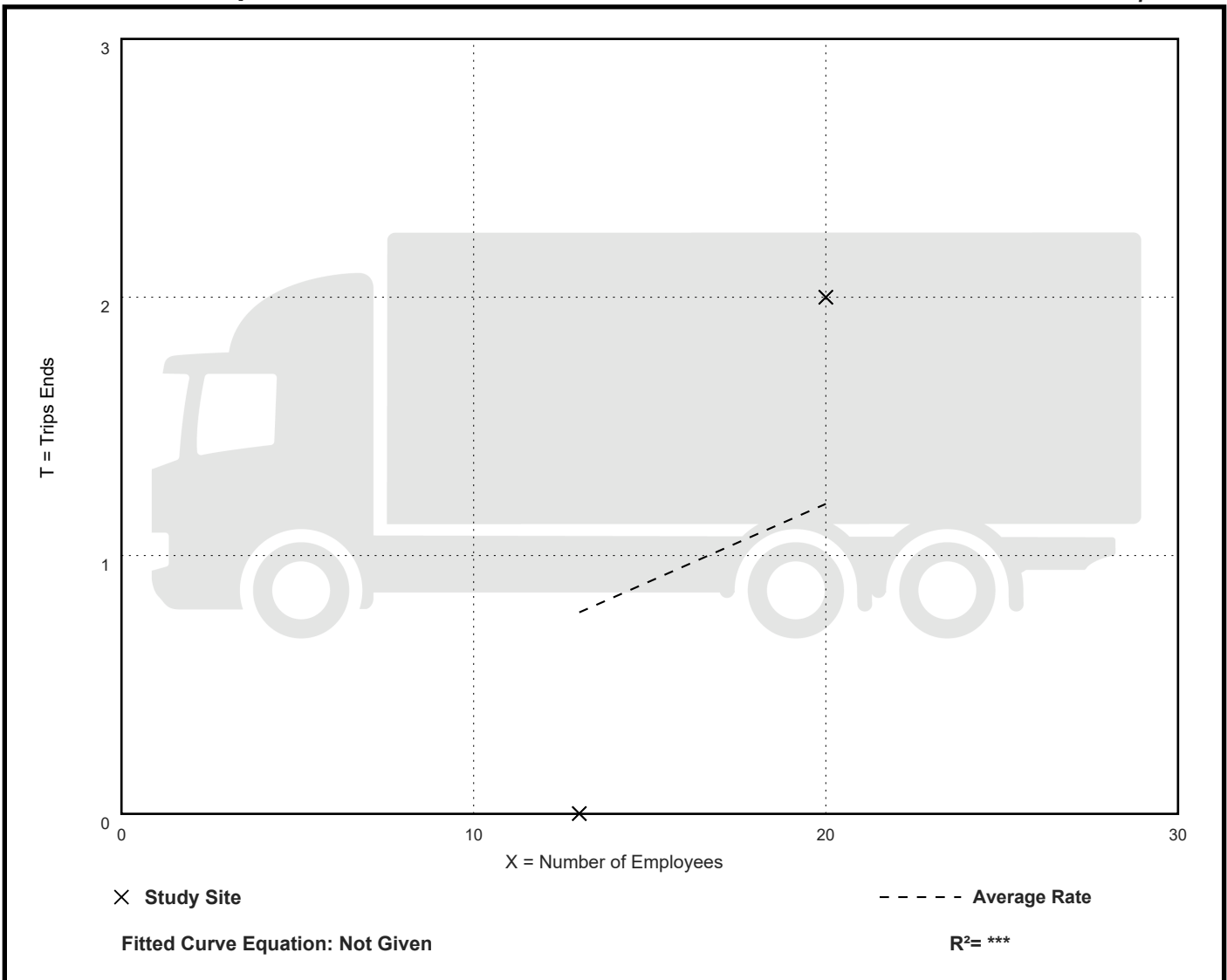
Directional Distribution: 50% entering, 50% exiting

## Truck Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.06	0.00 - 0.10	***

## Data Plot and Equation

Caution – Small Sample Size





# Business Hotel (312)

Truck Trip Ends vs: Employees

On a: Weekday,

AM Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 2

Avg. Num. of Employees: 17

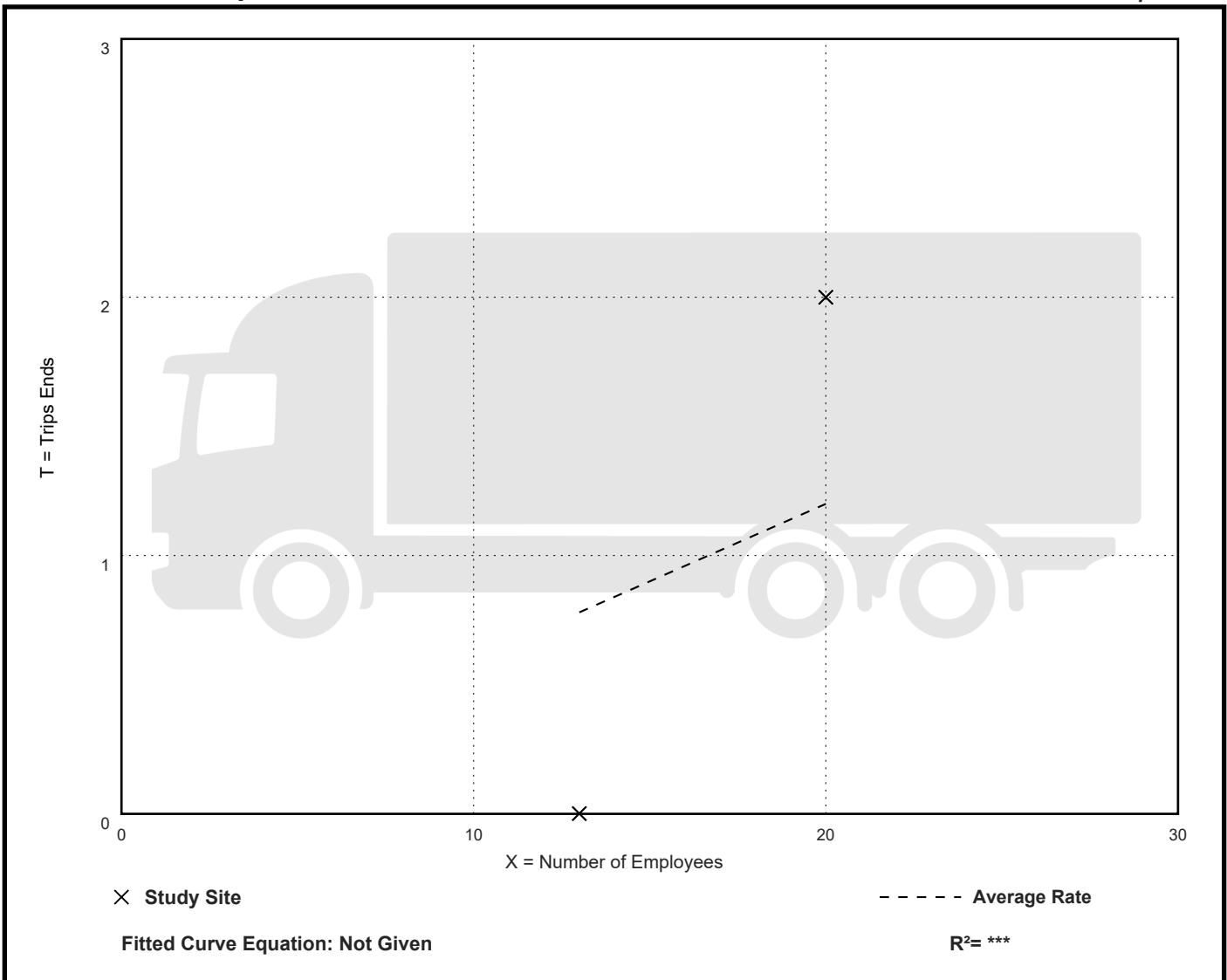
Directional Distribution: 50% entering, 50% exiting

## Truck Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.06	0.00 - 0.10	***

## Data Plot and Equation

Caution – Small Sample Size



# Business Hotel (312)

**Truck Trip Ends vs: Employees**

**On a: Weekday,**

**PM Peak Hour of Generator**

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

Number of Studies: 2

Avg. Num. of Employees: 17

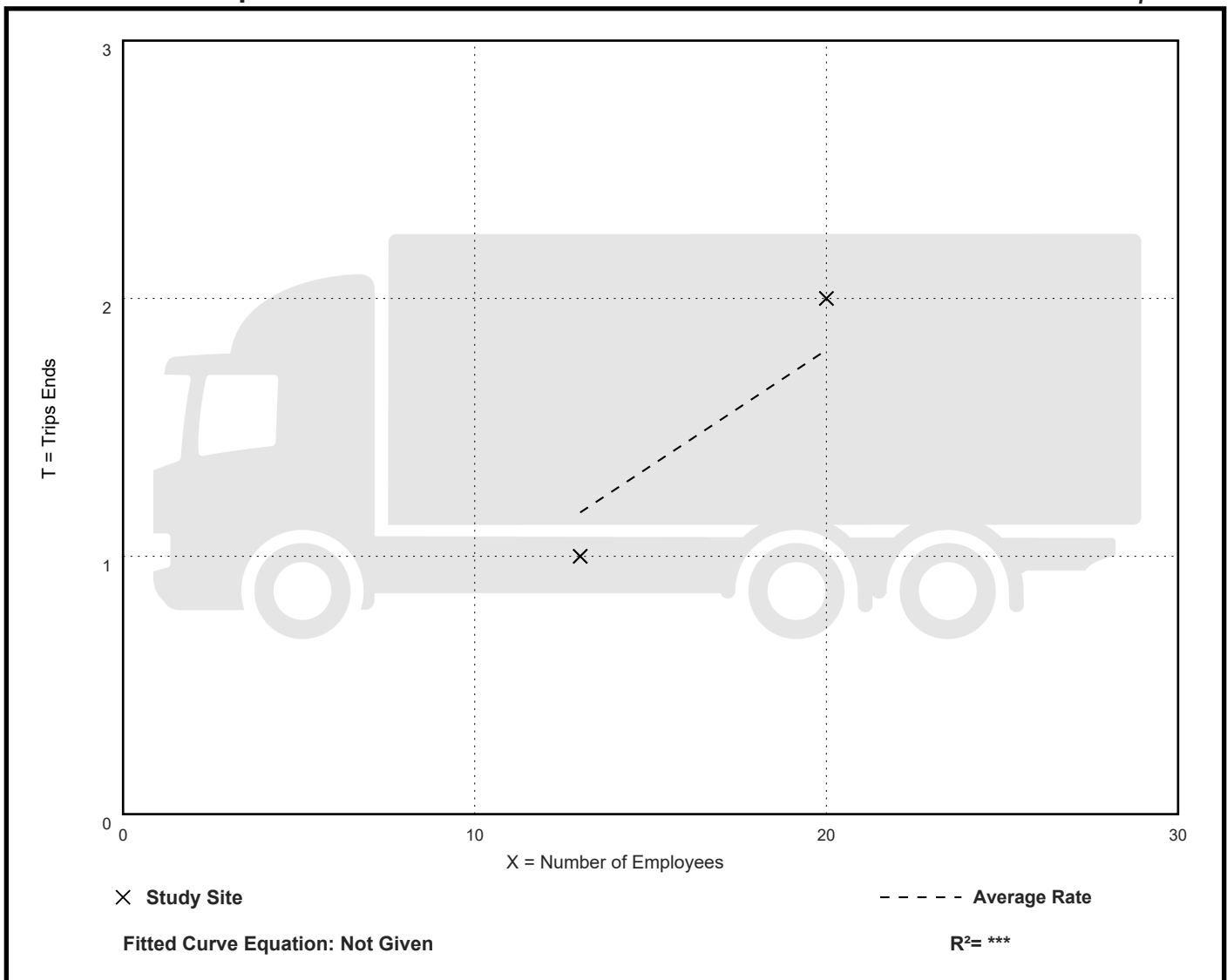
Directional Distribution: 67% entering, 33% exiting

## Truck Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.09	0.08 - 0.10	***

## Data Plot and Equation

*Caution – Small Sample Size*



# Motel (320)

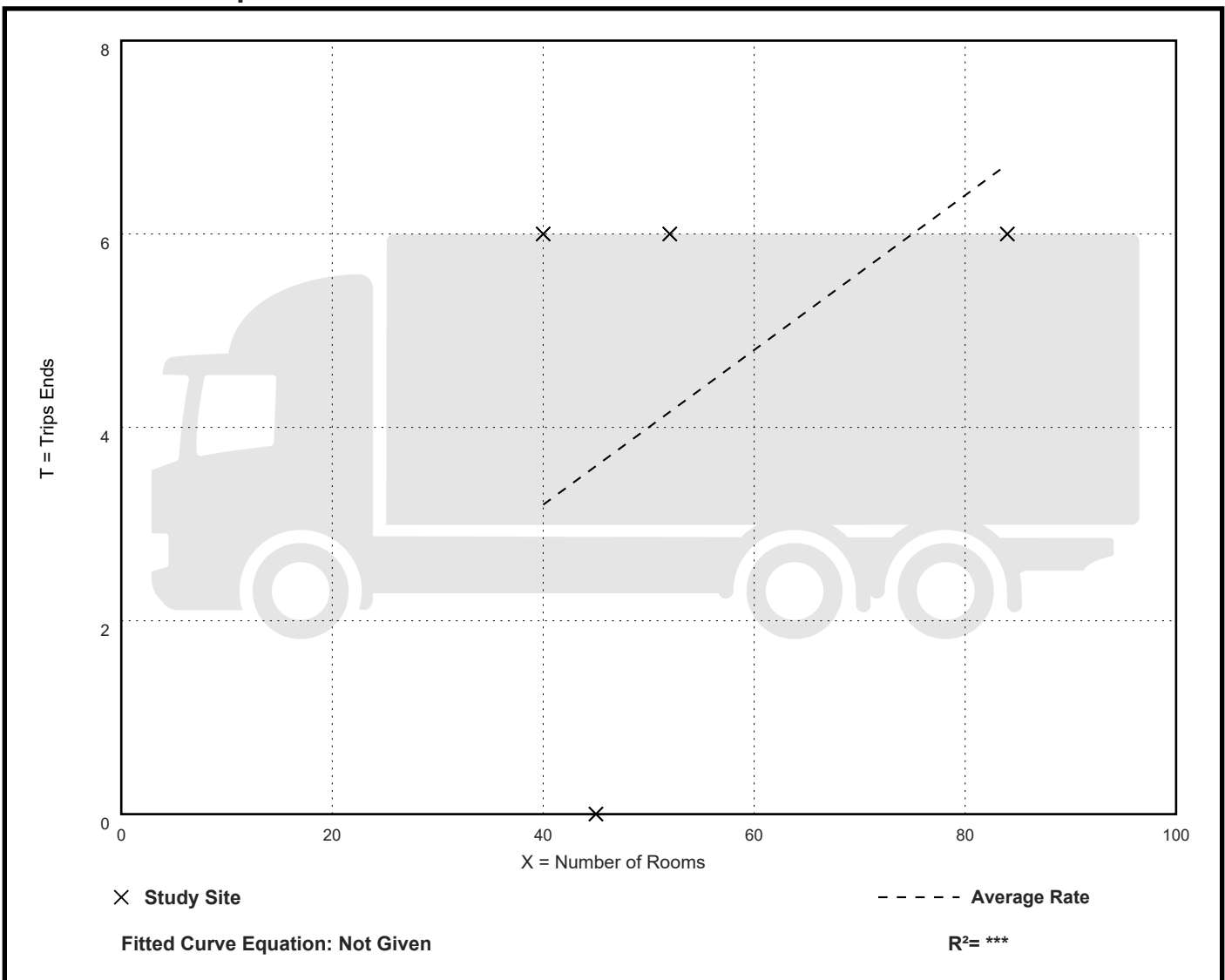
Truck Trip Ends vs: Rooms  
On a: Weekday

Setting/Location: General Urban/Suburban  
Number of Studies: 4  
Avg. Num. of Rooms: 55  
Directional Distribution: 50% entering, 50% exiting

## Truck Trip Generation per Room

Average Rate	Range of Rates	Standard Deviation
0.08	0.00 - 0.15	0.06

## Data Plot and Equation



# Motel (320)

## Truck Trip Ends vs: Rooms

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: 4

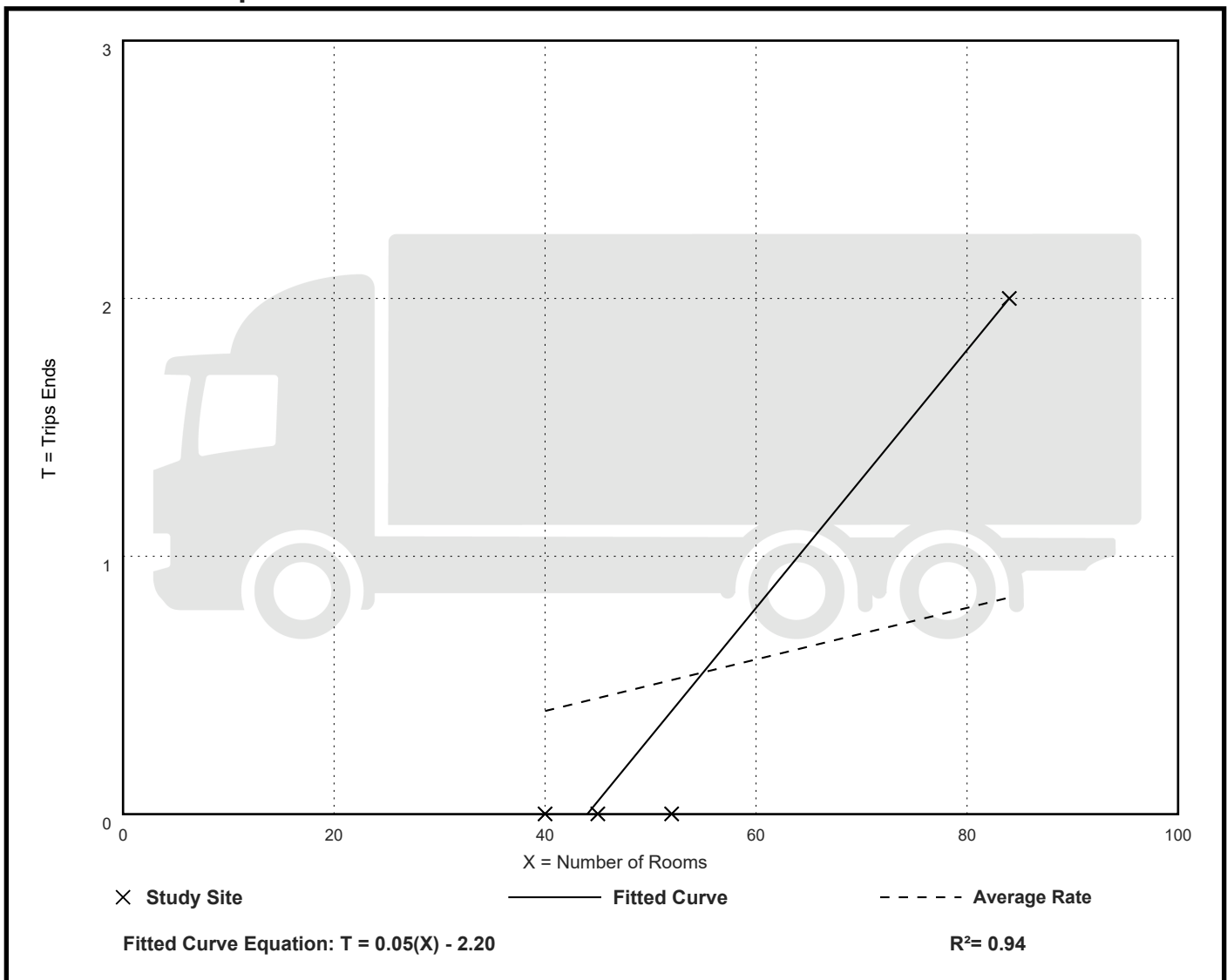
Avg. Num. of Rooms: 55

Directional Distribution: Not Available

## Truck Trip Generation per Room

Average Rate	Range of Rates	Standard Deviation
0.01	0.00 - 0.02	0.01

## Data Plot and Equation



# Motel (320)

## Truck Trip Ends vs: Rooms

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

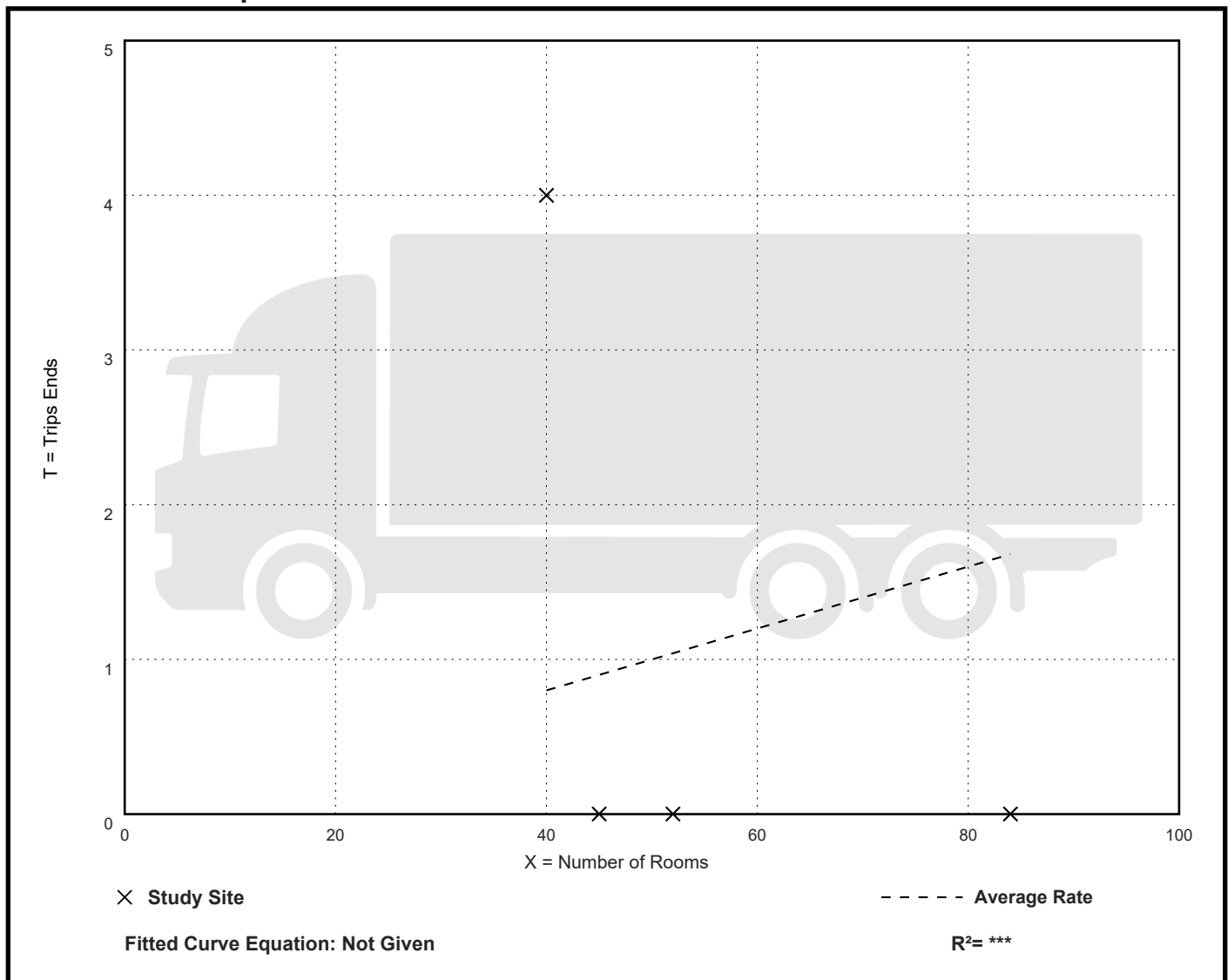
Avg. Num. of Rooms: 55

Directional Distribution: 50% entering, 50% exiting

## Truck Trip Generation per Room

Average Rate	Range of Rates	Standard Deviation
0.02	0.00 - 0.10	0.04

## Data Plot and Equation



# Motel (320)

## Truck Trip Ends vs: Rooms

On a: Weekday,

AM Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 4

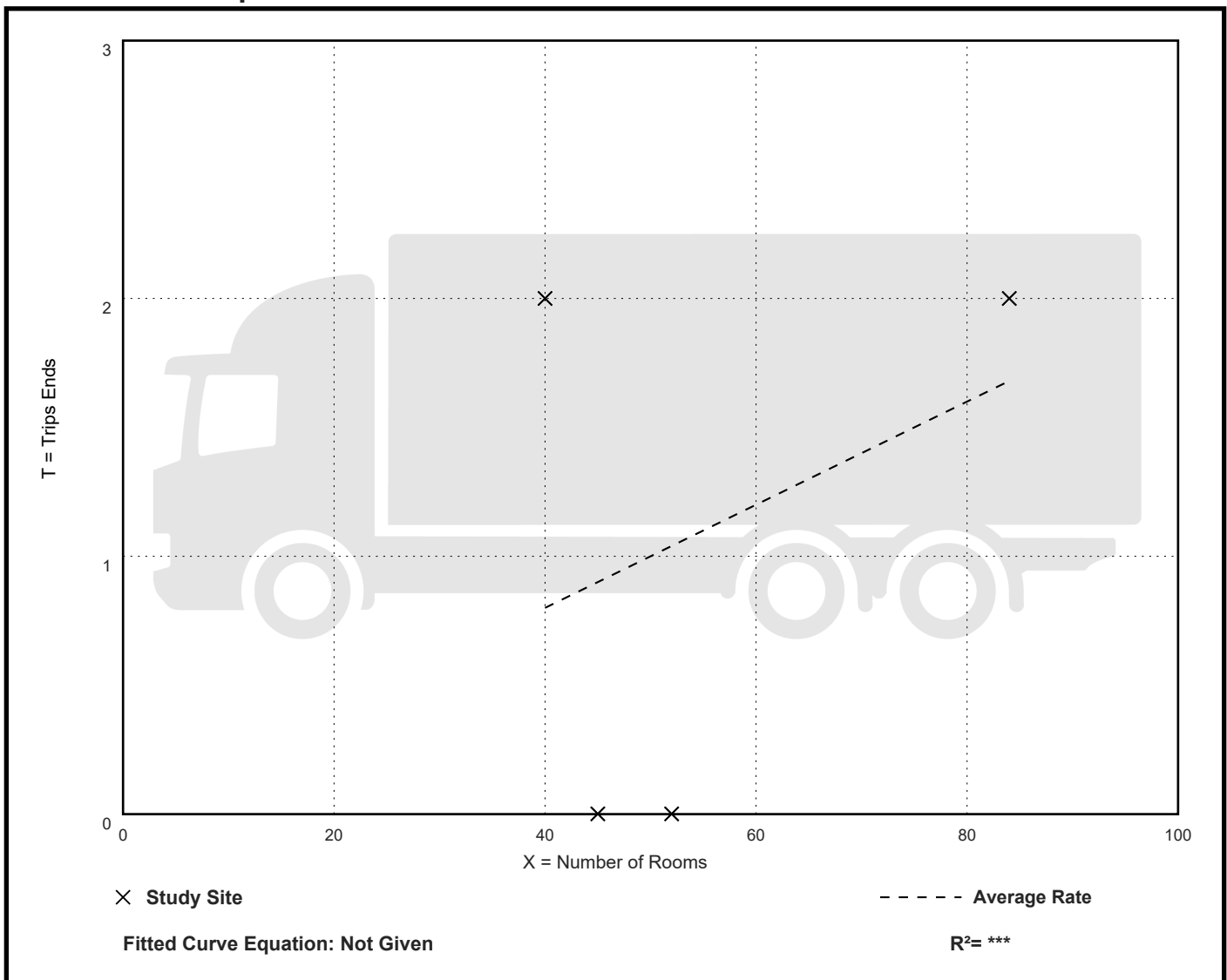
Avg. Num. of Rooms: 55

Directional Distribution: 75% entering, 25% exiting

## Truck Trip Generation per Room

Average Rate	Range of Rates	Standard Deviation
0.02	0.00 - 0.05	0.02

## Data Plot and Equation



# Motel (320)

## Truck Trip Ends vs: Rooms

On a: Weekday,

PM Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 4

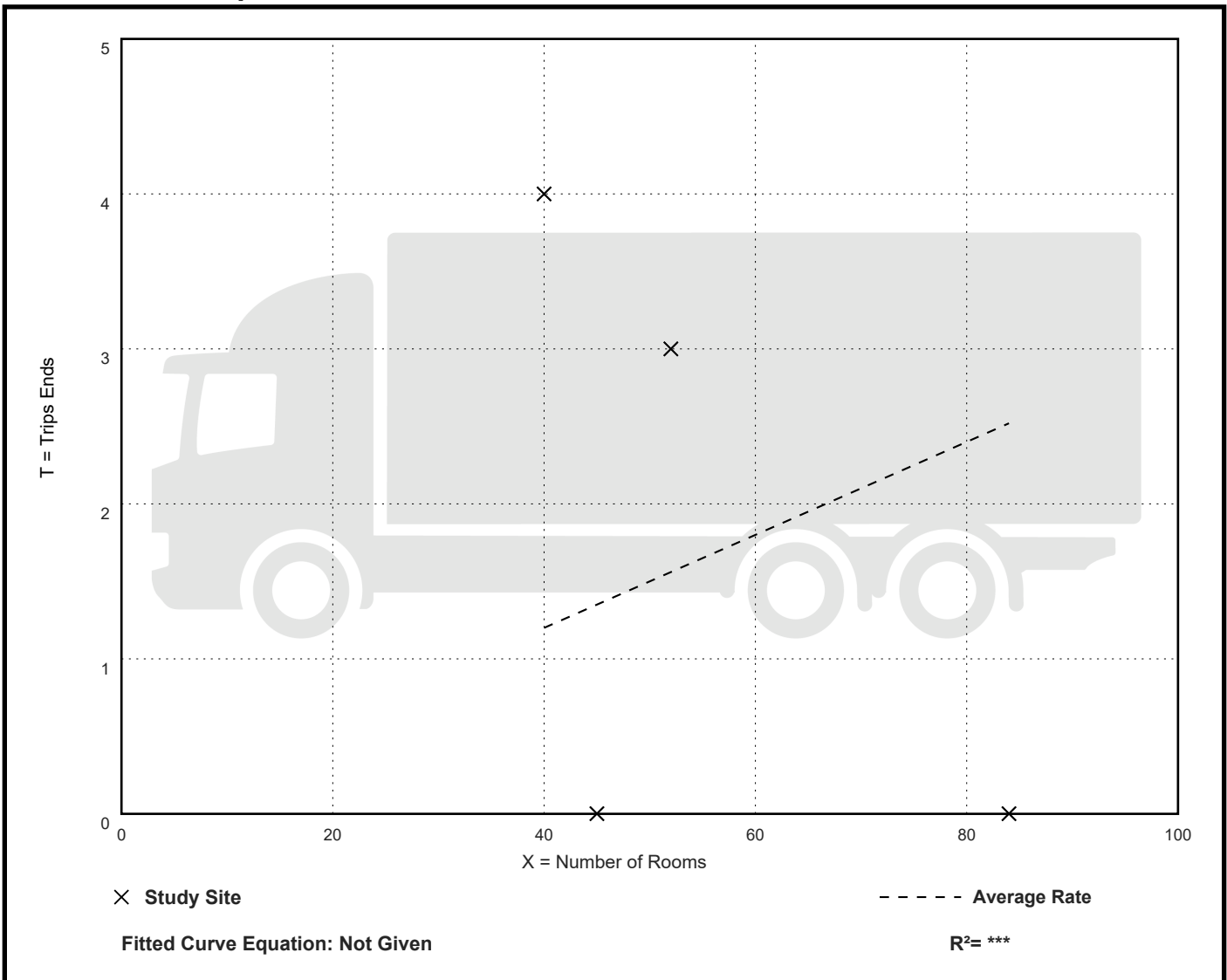
Avg. Num. of Rooms: 55

Directional Distribution: 43% entering, 57% exiting

## Truck Trip Generation per Room

Average Rate	Range of Rates	Standard Deviation
0.03	0.00 - 0.10	0.05

## Data Plot and Equation



# Motel (320)

Truck Trip Ends vs: Employees  
On a: Weekday

Setting/Location: General Urban/Suburban

Number of Studies: 4

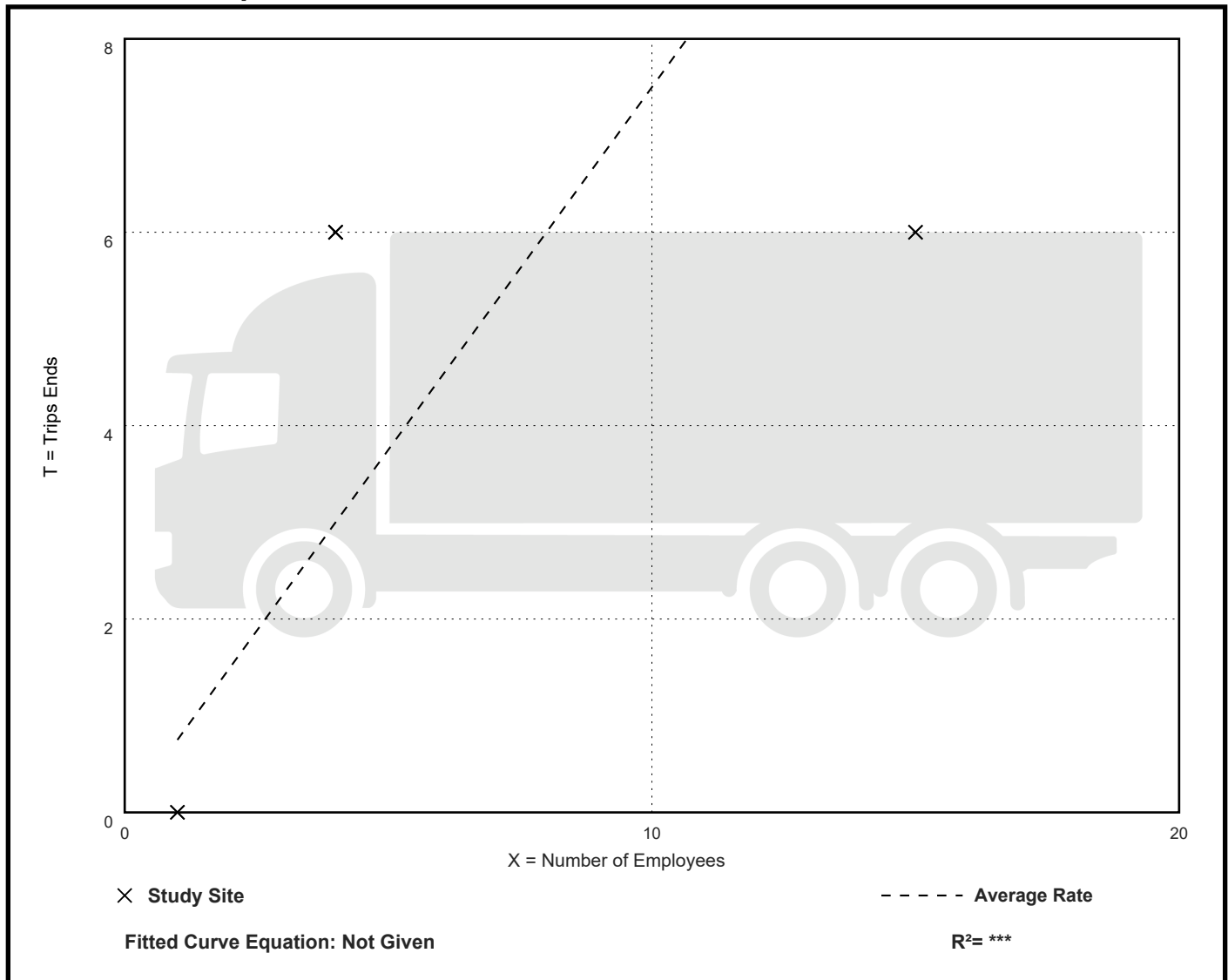
Avg. Num. of Employees: 6

Directional Distribution: 50% entering, 50% exiting

## Truck Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.75	0.00 - 1.50	0.62

## Data Plot and Equation





# Motel (320)

## Truck 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: 4

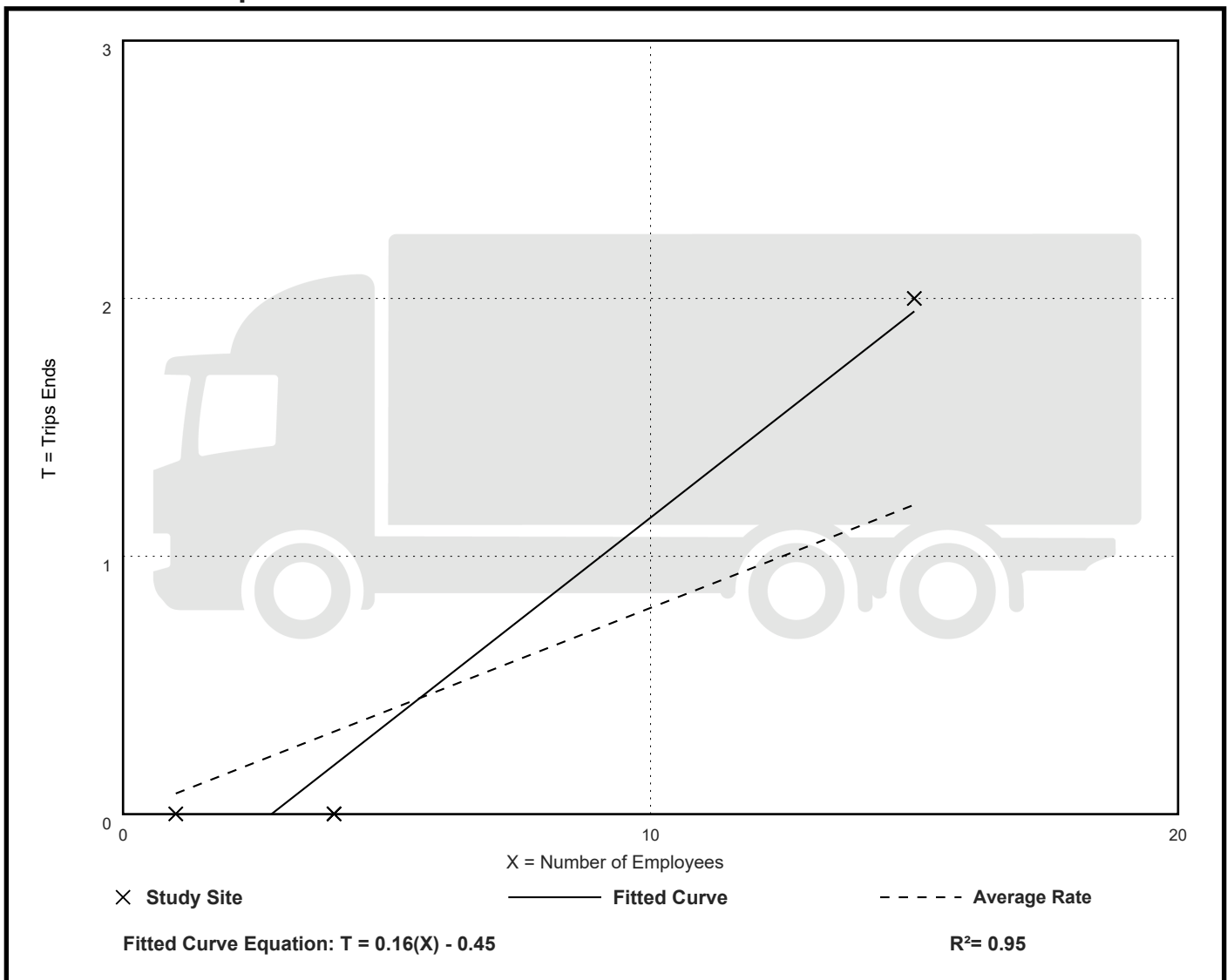
Avg. Num. of Employees: 6

Directional Distribution: Not Available

## Truck Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.08	0.00 - 0.13	0.07

## Data Plot and Equation



# Motel (320)

## Truck 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: 4

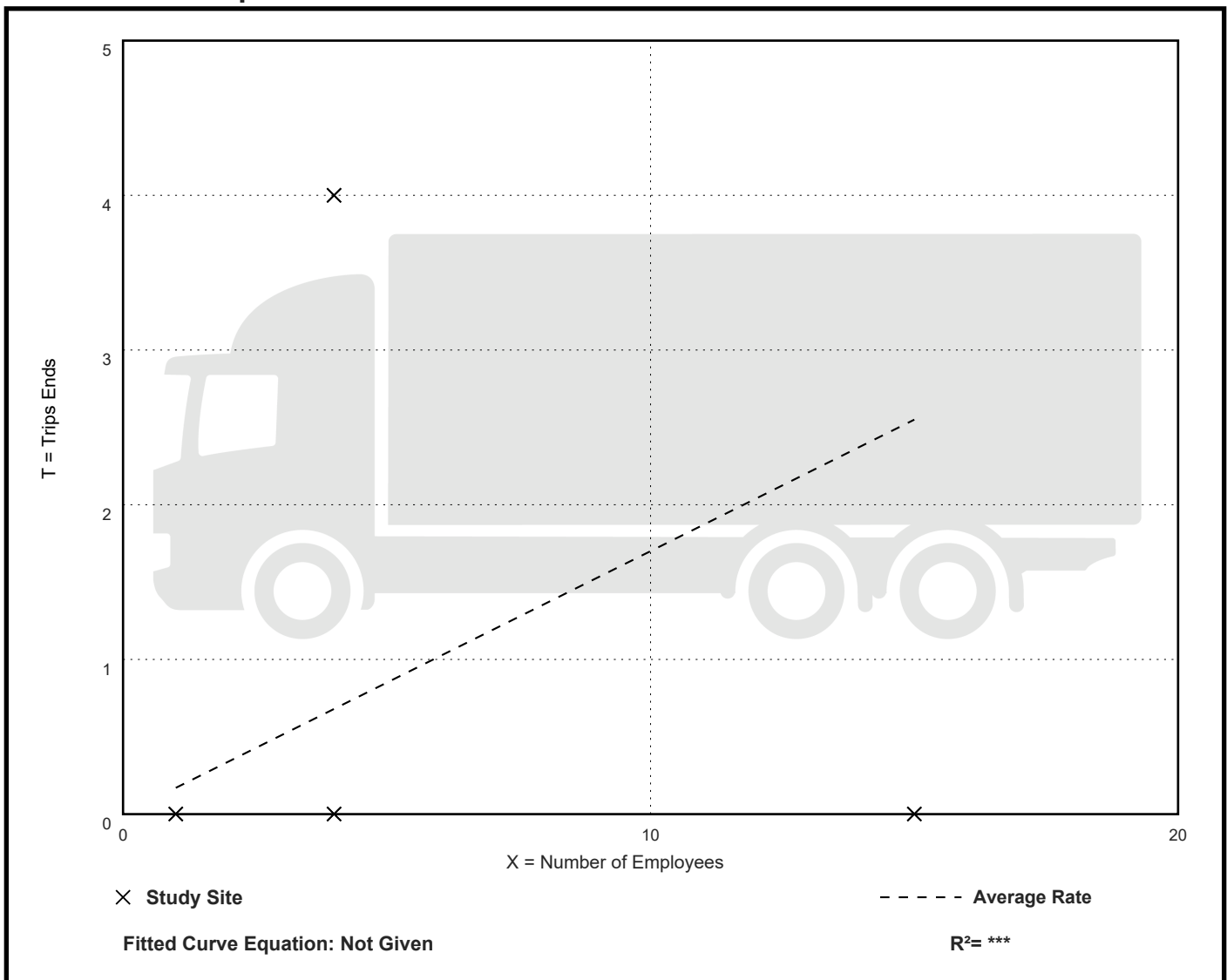
Avg. Num. of Employees: 6

Directional Distribution: 50% entering, 50% exiting

## Truck Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.17	0.00 - 1.00	0.43

## Data Plot and Equation



# Motel (320)

Truck Trip Ends vs: Employees

On a: Weekday,

AM Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 4

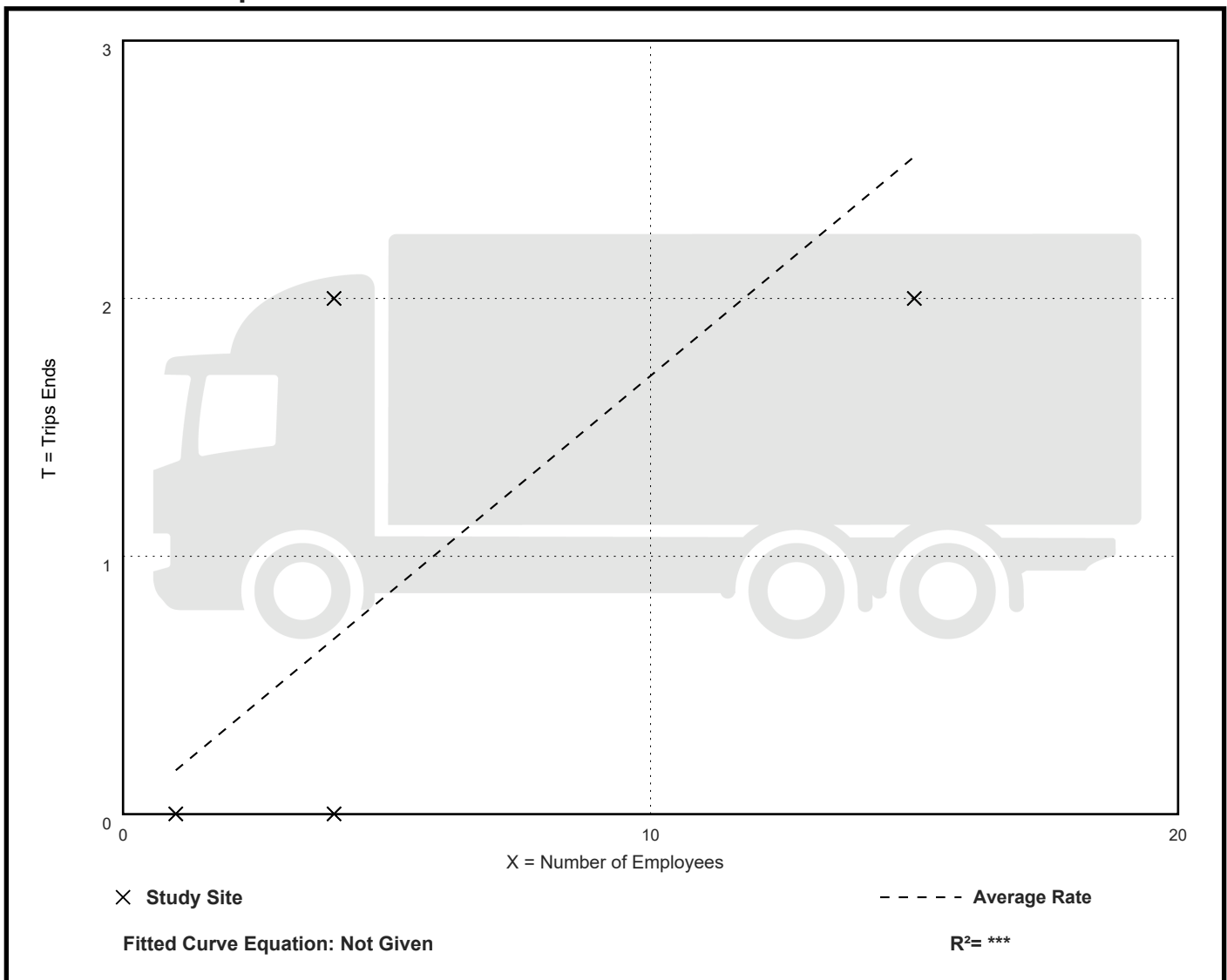
Avg. Num. of Employees: 6

Directional Distribution: 75% entering, 25% exiting

## Truck Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.17	0.00 - 0.50	0.18

## Data Plot and Equation



# Motel (320)

Truck Trip Ends vs: Employees

On a: Weekday,

PM Peak Hour of Generator

Setting/Location: General Urban/Suburban

Number of Studies: 4

Avg. Num. of Employees: 6

Directional Distribution: 43% entering, 57% exiting

## Truck Trip Generation per Employee

Average Rate	Range of Rates	Standard Deviation
0.29	0.00 - 1.00	0.48

## Data Plot and Equation

