

Impact Fee Assessment

August 20, 2007

Developer:

Lord of Life Lutheran Church

Proposed Development:

Lord of Life Lutheran Church
191st between Shady Nook & Moontown Rd.
Westfield, Indiana 46074

Development Information:

15,000 Square Foot Church (560)
350 seats

The following trip generation rates were developed based on the guidelines set forth in the 7th Edition of the Institute of Transportation Engineers (ITE) Trip Generation Manual.

Weekday Trip Generation, Church (560)

Gross Floor Area

- 15,000 Square Foot Gross Floor Area (Average Rate)
 $15 * 36.63 = 549.45$
- 15,000 Square Foot Gross Floor Area (Equation)
 $\text{Ln}(T) = (0.59(\text{LN}(15)) + 4.77)$
 $T = 582.74$

Average Trip Generation Rate:

$$(549.45 + 582.74) / 2 = 566.10 \quad \text{Use: } 566 \text{ weekday trips generated}$$

Seats

- 350 seats (Average Rate)
 $350 * 1.53 = 535.5 \quad \text{Use: } 536 \text{ weekday trips generated}$

Average Trip Generation

- $(566 + 536) / 2 = 551 \quad \text{Use: } 551 \text{ weekday trips generated}$

Conclusion:

The following is the calculation for the impact fee associated with this development:

$$\underline{\underline{\text{Estimated Impact Fee} = \$188.00 \times 551 = \$103,588}}$$

THIS IS AN ESTIMATE ONLY



Westfield Public Works Charges
Invoice

Date: _____

Name: _____

Address: _____

City, State, Zip: _____

Location : _____

Connection Fees

Sewer:

Residential

Commercial

_____ + _____ X _____ = EDU'S

EDU'S _____ X = \$ _____

Water:

Residential

Commercial

EDU'S _____ X = \$ _____

Additional Meter(s) _____ = \$ _____

¾ X 5/8 Meter

1" Meter

2" or Greater

Sewer \$ _____ + Water \$ _____ = Total Fee(s) \$ _____

Availability Charges

Sewer: EDU'S _____ X = _____

Water: EDU'S _____ X = _____

Total Availability Charge = _____

Total Net Charge = _____

Notes: _____

The above referenced fees and charges have been determined based upon the current construction plans. It is expressly understood that any changes or modifications to the construction plans may result in additional costs at a later date.

**Please remit availability fees to Customer Service at Westfield Public Works.
2728 E. 171st Street
Westfield, IN 46074**