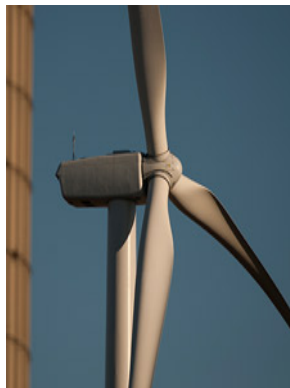


# Overview of Ameren Missouri Service Application Processes, Extension Rules, And Customer Construction Costs



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11.13.15



# Application for Service

- Ameren Construction Hotline
  - Staffed Monday thru Friday 7AM to 5:30PM  
866.992.6619
- Resources for your electric projects are available under [www.ameren.com](http://www.ameren.com)
- Customer Obligations
  - Provide Load Size and Characteristics
  - Schedule
  - Customers must contact Ameren in advance of construction to determine what available Ameren facilities exist at a particular location and what work must be done
  - Customers must build to Ameren standards and NEC (National Electric Code)
  - Customers may have to reimburse Ameren for any relocation requests
- Ameren Obligations
  - Work with customers to complete their project given the customer specifications
  - Ameren will normally supply service at only one Delivery Point on each premise





# Charges for Construction Services

Customers must pay in advance for the following services:

- Temporary Construction Power
- Customer requests to relocate facilities
- Special Facilities – Customer requests for facilities not normally supplied under current rate schedules

## Temporary Construction Power Examples

*Typically used for new construction when no power source is available*

- \$450 – Covers a servicemen installing an overhead service line, and meter, and subsequent trip to remove the service drop and meter
- \$255 – covers a servicemen connecting a customer owned and installed underground service cable in an underground subdivision, meter installation, and subsequent trip to disconnect
- Temporary is considered 1 year or less



## Relocation Examples



- Requests to relocate individual overhead and underground services are typically done at no cost
  - Customer builds new weatherhead and meter socket beside or adjacent to the existing outlet
  - Customer relocates underground supplied meter to a different location on the house, and provides service conduit to the new location

Costs to relocate primary facilities per customer request are responsibility of the customer

- Company must agree to the new facility location
- Company provides total estimated cost
- Requesting party pays in advance

# Overhead Extensions to New Residential Customers

Company will provide up to 1,000 feet of primary facilities at no cost, of which no more than 500 feet will be on private property. Extensions in excess of the 1,000 feet are charged on a per foot basis at the current per foot cost (approximately \$8/ft.)

Example: New residence requires 1500 foot extension, all along a public road

$$\text{Cost is } (1500 - 1000) \times \$8 = \$4,000$$

Example: New residence requires 200 foot extension on a public road, and 700 feet on private property

$$\text{Cost is } (700 - 500) \times \$8 = \$1,600$$



# Underground Extensions to New Individual Residential Customers

- Customer to supply and install conduit
- Company supplies cable and pad mount transformer, service and meter
- Company estimates underground extension, and overhead equivalent, and customer pays the difference
- Typically, extensions less than 1000 feet do not require advance construction payments





# Non-residential Service - System Extension Guarantee Agreements



- Applies to any Non Residential Service Extension
- Includes all labor and facilities to service only the requesting party.
- Twelve Month Service Contract, beginning on the 4<sup>th</sup> billing period
- Prepay agreement required if the requesting party cannot obtain Credit Approval
- Agreement is entered in to by the party responsible for the deficiency payments





## SEGA Example

A Non-Residential Customer requests a 3 phase service requiring a new pole placed in an energized 12kV overhead circuit, new 12kV cable, pad mount transformer, connection of service cables, and metering.

The total estimated cost = **\$36,000**

Customer's estimated annual revenue = **\$25,000**

Customer's minimum monthly bill (1/12 of \$36,000) = **\$3,000**

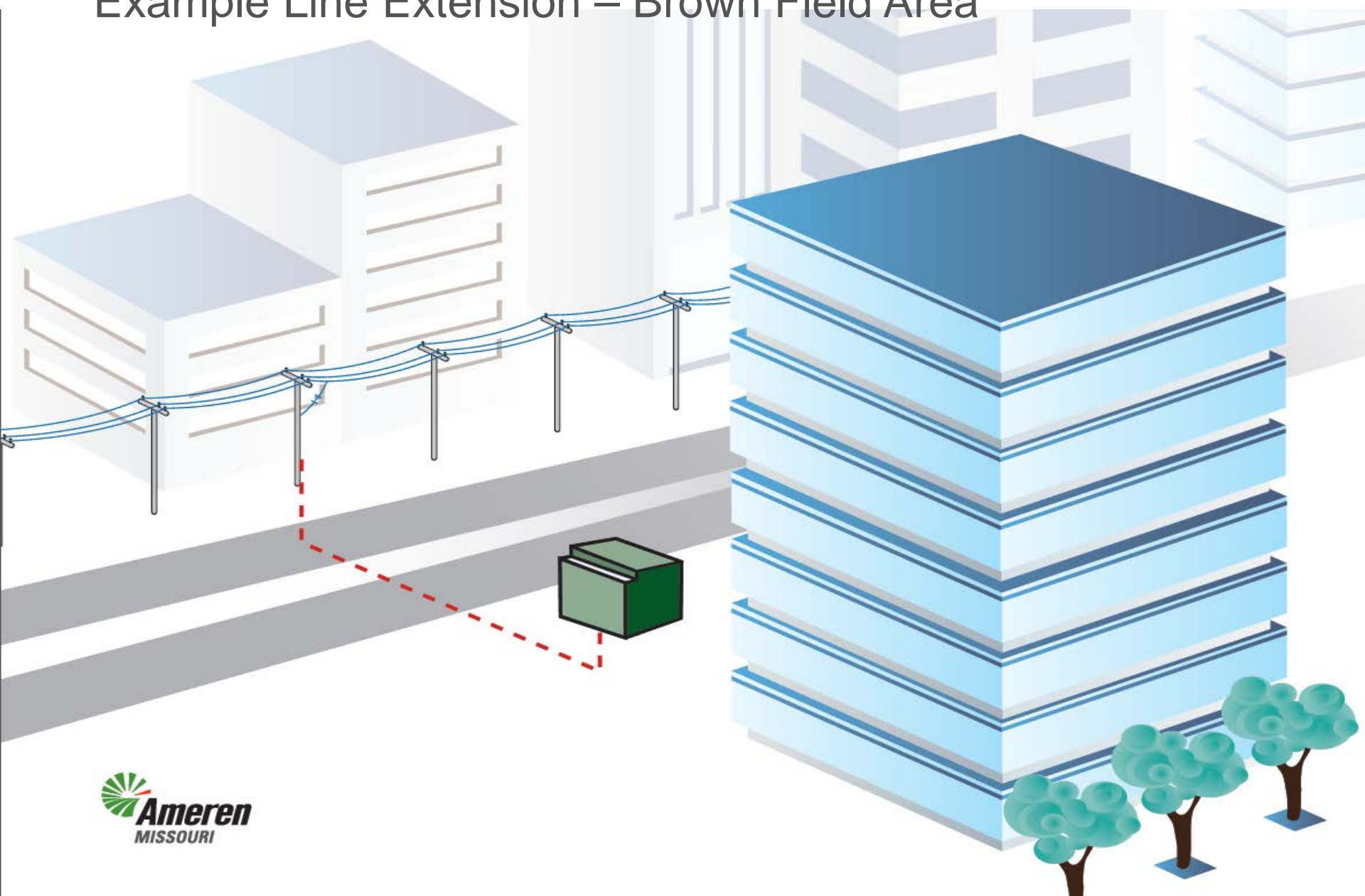
Reconciled at the end of the 12 month agreement

|                |         |
|----------------|---------|
| Month #1 Usage | \$2,500 |
| Deficiency     | \$500   |
| Monthly bill   | \$3,000 |

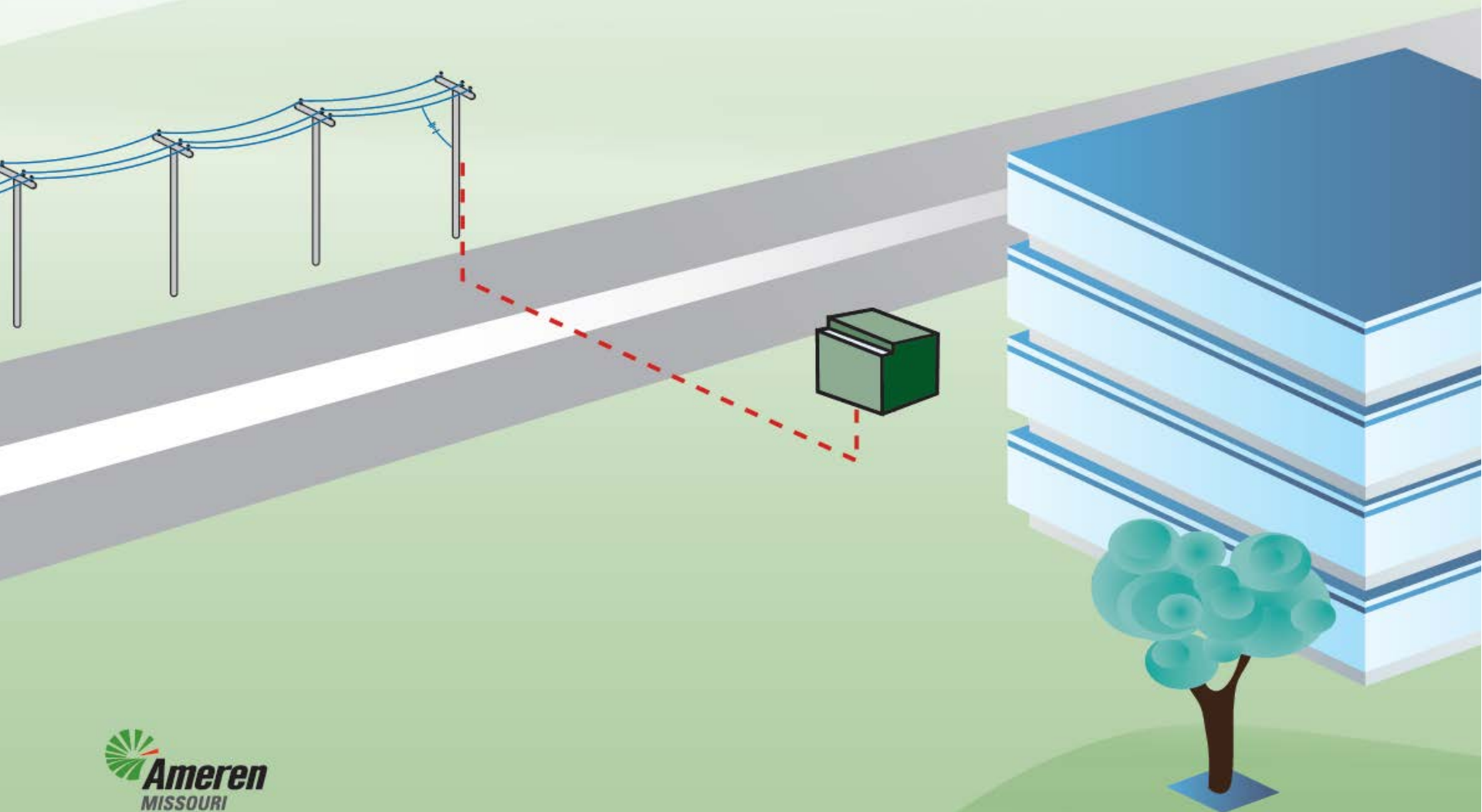
\*May be subject to refund in future months of the 12 month Agreement period if total revenue received exceeds \$36,000



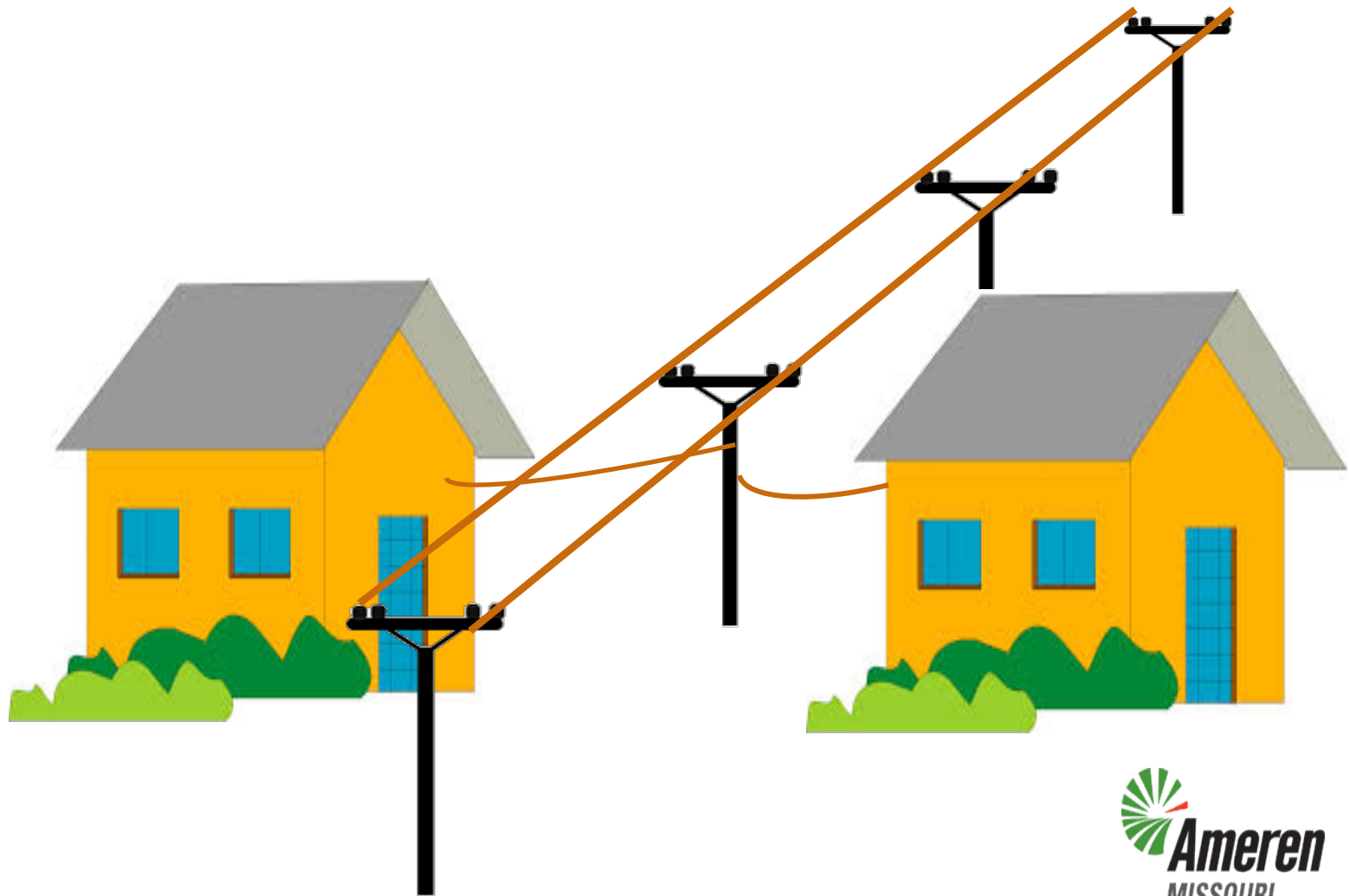
## Example Line Extension – Brown Field Area



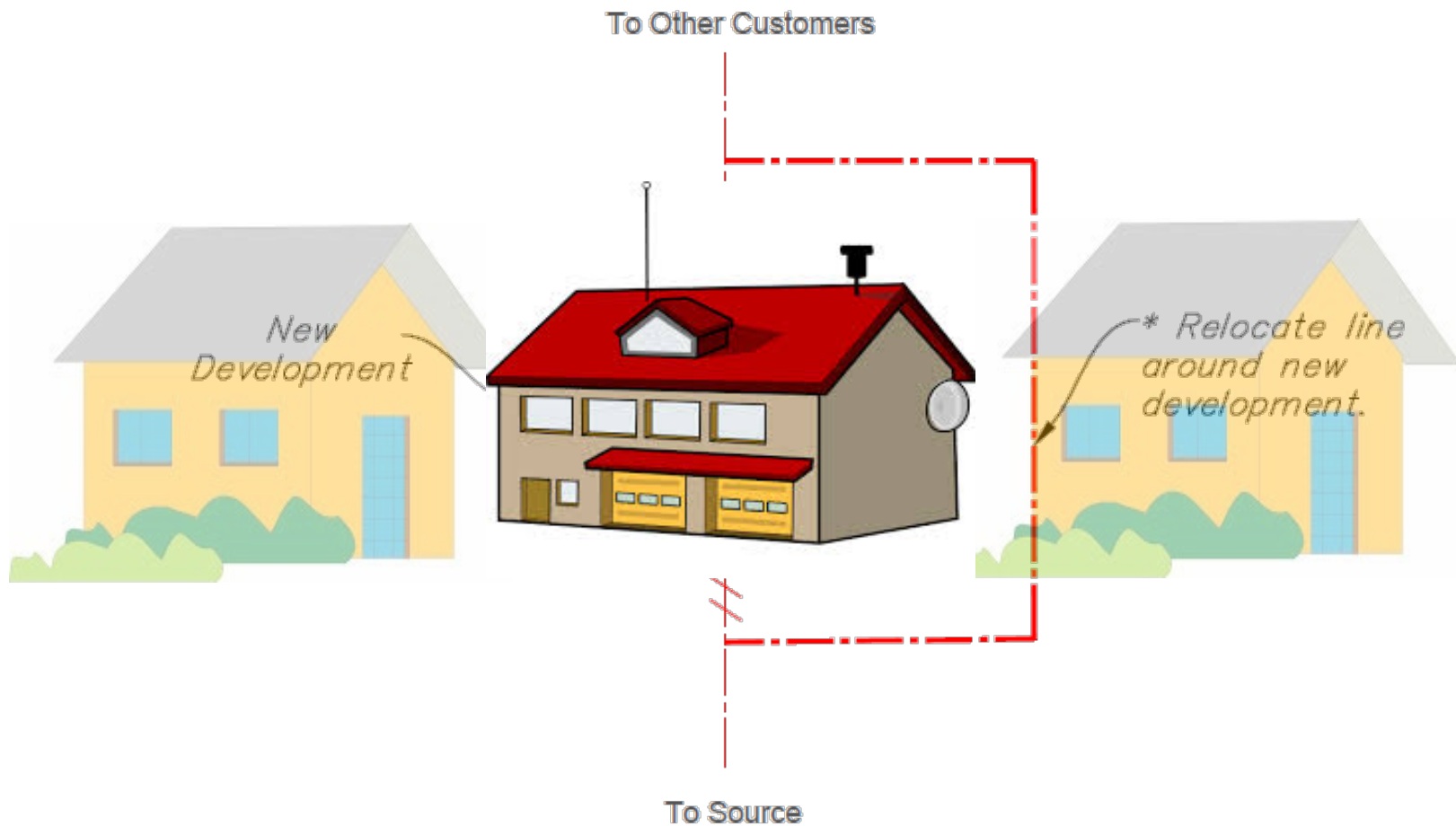
## Example Line Extension – Green Field Area



## Example: Premise Re-Purposed



## Example: Premise Re-purposed



# Summary

- Ameren Construction Hotline: Staffed M-F 7AM - 5:30PM
- Resources for electric projects are available at [www.ameren.com](http://www.ameren.com)
- Customers pay in advance for the following services:
  - Requests for Temporary Construction Power
  - Relocations – Customer requests to relocate facilities
  - Special Facilities – Customer requests for facilities not normally contemplated under current rate schedules
- System Extension Guarantee Agreements apply to non-residential service extensions
- Green Field = a new development to be located in an open field containing no existing utilities requiring relocation in order for the new development to take place
- Brown Field = a development located in an area that would require utility infrastructure servicing other customers outside of the development to be relocated in order for the new development to take place.