Economic and Land Use Forecasting

Measuring Refill Rates

What is Refill?

Refill is redevelopment and infill.

Study Dates

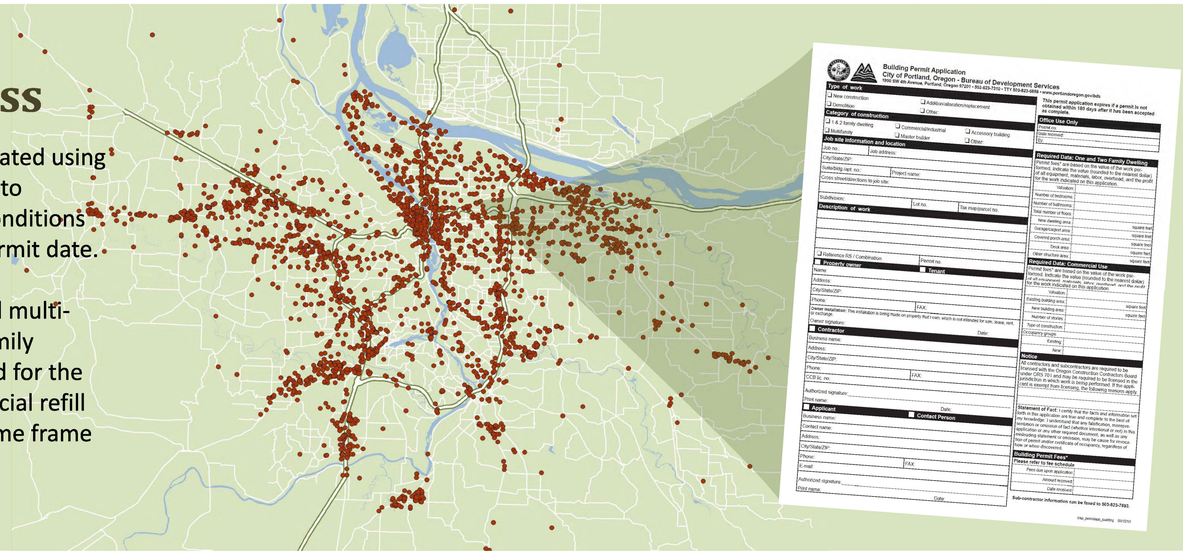
Past refill studies have evaluated:

- 2011: Commercial refill development between 2001 and 2007
- 2009: Residential refill development between 2001 and 2006
- 2001: Residential refill development between 1997 and 2001

Research Process

Geocoded permit data are evaluated using RLIS database and aerial photos to determine the on-the-ground conditions for both before and after the permit date.

In residential refill evaluation, all multi-family and a sample of single family household permits are evaluated for the time-frame selected. In commercial refill evaluation, all permits for the time frame are evaluated.

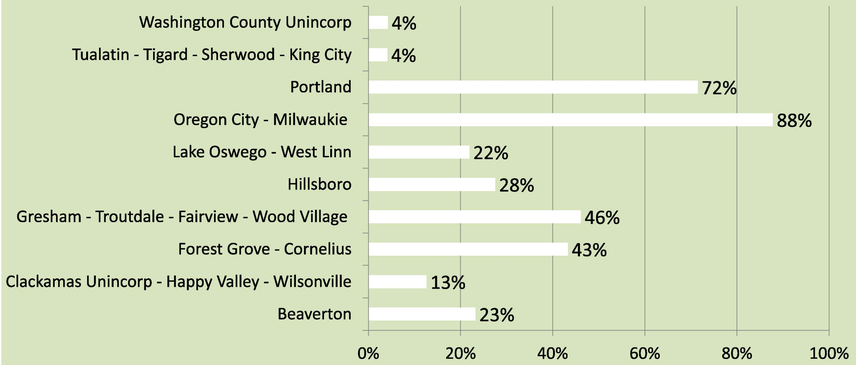


Building Permit Application
City of Portland, Oregon - Bureau of Development Services
1900 SW 4th Avenue, Portland, Oregon 97201 - 503-823-7310 / TTY 503-823-6868 / www.portlandoregon.gov/bds

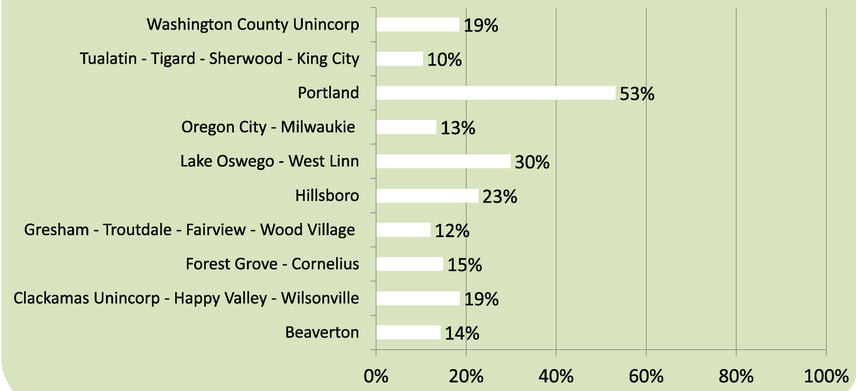
Type of work
Category of construction
Job site information and location
Description of work
Property owner
Contractor
Applicant
Office Use Only
Required Data: One and Two Family Dwelling
Required Data: Commercial Use
Notice
Statement of Fact
Building Permit Fees*

Residential Refill Rates

2001 – 2006 Multi-Family Refill Rate

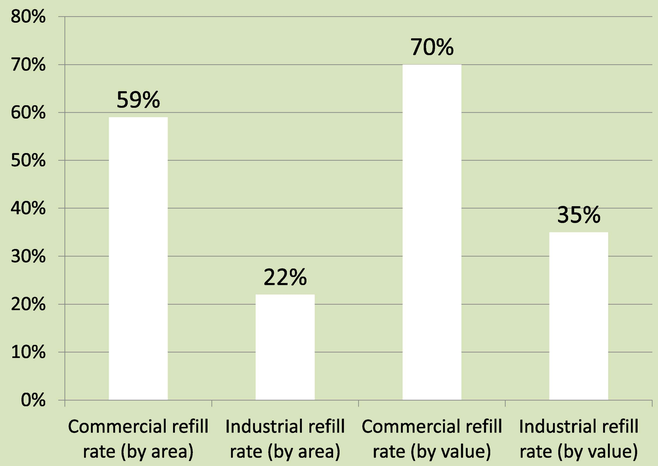


2001 – 2006 Single-Family Refill Rate



Nonresidential Refill Rates

% of Portland Metro 2001-2007 Development on Previously Developed Land



For more information, contact:

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