

## Project definitions

- **Original**

- classify shapes with RDP houses as Constructed (otherwise Unconstructed)

RDP houses:

- \* government in the seller name (and price filter)
    - \* do not have BBLU structure in the pre-period
    - \* median sale year after 2002
  - keep only ones that fuzzy merge with budget dates

- **New Method 1**

- classify shapes with RDP houses as Constructed (otherwise Unconstructed)

RDP houses:

- \* government in the seller name (with a couple more government name definitions from a careful read of seller names and project names) (and price filter)
    - \* (no bblu condition)
    - \* median sale year after 2001
  - (use fuzzy merge with budget dates only for price regs)

- **New Method 2**

- Same as New Method 1 except shapes with area less than 0.5 km<sup>2</sup> are excluded

- **New Method 3**

- classify shapes with project descriptions with any of these words [current, complete, implementation] as Constructed
  - and shapes with any of these words as [planning, uncertain, proposed, investigating, future] as Unconstructed
  - Note: this approach merges overlapping project descriptions to the union of shapes (397)
    - \* alternative future approach: just use the initial set of gcro (600+) shapes and their project descriptions