

## Price of Sprawl Calculator A Public Service from *PriceOfSprawl.com*

What will a proposed new development cost you, the taxpayer? Fill in the blanks using *PriceOfSprawl.com* data to compute taxpayer costs.

Project Information:
Name of proposed project:
City or county location: How many proposed residential units?
Now go to the Data Table just below the map on the POS.com home page, and refer to the column headings on the table:
Current status of this city or county:
Current population [Col B]
Buildout population (if all approved future housing is built) [Col C]
% Increase over current population [Divide Col C by Col B, multiply by 100]
Home price decline since 2007 [Col E]
City/county water supply status [Col D]
Impacts resulting from the proposed development:
Additional population [# houses multiplied by avg # people per household: 2.3]
Additional students [# houses X # children per household: .7]
Gallons per day additional water for this development [# houses X 2.3 people per house X 158 gallons per day]
Added Sprawl costs for the new development when fully built out:
Annual Costs
School costs per year [# houses X .7 children per house X Col G]
Fire services [# houses X \$365 per house for fire service]
Police services [# houses X \$270 per house for police]
One Time Costs
Road costs [# houses X \$9,316 per house]
Cost Offsets
Impact Fees: Paid one time only as housing is built. Check with your local planning department to
find out what, if any impact fees your county levies.
School costs per year
Fire services
Police services
Other
Other
Property Taxes: Paid yearly by residents of the neighborhoods
[Average property tax (http://www.tax-rates.org/florida/property-tax#counties ) X # houses]



## **Price of Sprawl Calculator** A Public Service from PriceofSprawl.com

## Sources:

- See Information Sources on the *PriceofSprawl.com* website.
- Average # people per household and average # children per household is the statewide average according to the 2010 Census.
- Water use per person is a statewide average based on Water Management District data: Gross public water supply use per person. Includes commercial and other related uses
- Tax information is from http://www.tax-rates.org/florida/property-tax#counties
  - Fire and Police services: Average of all Florida impact fees from ImpactFees.com 2012 survey

There are some things that money can buy — and some things money cannot replace:

Your diminished quality of life
Quality public schools
Traffic congestion

Abundant clean drinking water
Open space
Wildlife habitat