



# Dallas - Green Building Program Application Checklist

## For 1 and 2 Family Residential Dwellings, Chapter 57

Building Permit # \_\_\_\_\_

PROJECT NAME: \_\_\_\_\_ CONTACT PERSON: \_\_\_\_\_  
 PROJECT ADDRESS: \_\_\_\_\_ PROJECT NUMBER: \_\_\_\_\_

### Water Efficiency

#### 326.2.1.2 Water Use - Section 326, Green Building Program

Install high efficiency, low flow fixtures or fittings which meet at least 4 of the 6 options (listed on the right).

\_\_\_\_\_  
 Applicant Date

\_\_\_\_\_  
 Reviewer Date

#### Required Submittal Documents To Be Reviewed:

- This section does not apply.
1. Average flow rate for all lavatory faucets must be 2.0 gpm  Yes  No
  - 2). Average flow rate for all showerheads must be 2.0 gpm.  Yes  No
  - 3). Average flow rate for all toilets must be:
    - 3.1 1.3 gallons per flush; or  Yes  No
    - 3.2 Dual flush and meet requirements of ASME A112.19.14; or  Yes  No
    - 3.3 Meet the United States EPA Watersense specifications and be certified and labeled accordingly.  Yes  No
  - 4). Utilize ENERGY STAR labeled dishwashers that use 6.0 gallons or less per cycle..  Yes  No
  - 5). Utilize ENERGY STAR labeled clothes washer with modified energy > 2.0 and water factor < 5.5  Yes  No
  - 6). Note: Must utilize drip irrigation emitters for all bedding areas of the landscape plan (Sec: 326.2.1.2.2).  Yes  No
 

OR

Meet a 20% water use reduction design strategy using calculations based on the Dallas Plumbing Code plumbing fixture baseline.  Yes  No

OR

    - 1). Green Built Texas efficiency requirements  Yes  No
    - 2). LEED for Homes - minimum 6 points  Yes  No

*Note: The use of GBT or LEED for Homes compliance paths must provide the supplemental checklist.*

### Energy & Atmosphere

#### 326.2.1.1 Energy Use - Section 326, Green Building Program

Must meet the minimum provisions of Chapter 4 of the Dallas Energy Conservation Code or Chapter 11 of the IRC.

\_\_\_\_\_  
 Applicant Date

\_\_\_\_\_  
 Reviewer Date

#### Required Submittal Documents To Be Reviewed:

- 1). Use of IC3 Software by Energy Systems Laboratory; or  Yes  No
2. Use of accredited energy code compliance software and the results of a HERS index of 85 or less; or  Yes  No
3. Installing systems that have been certified by a national, state or located accredited energy efficiency program and approved by Energy Systems Laboratory EPA's ENERGY STAR Program certification of energy code equivalency shall be considered an approved program.  Yes  No

