SAINT LOUIS COUNTY
Transportation and Public Works

# BLOWER DOOR TEST POLICY

**The St. Louis County Residential Inspector does not need to witness the blower door test. A completed form with acceptable criteria must be submitted to the inspector before the blower door inspection is approved. The test is required to be conducted in accordance with ASTM E 1827 or ASTM E 779 as indicated in Section N1102.4.1.2 (R402.4.1.2) of the International Residential Code/2015.**

Building Information/Customer Information

Permit: Name:

Address:
Phone:

Email:

Test Results:

Measured Leakage:

Leakage Target: 4 Air Changes Per Hour (ACH) or less

Compliance with Leakage Target: Pass Fail

Building Volume:

Test Date:

Comments:

Testing Company (conducted by a third party):

Flow Measurement Device Identifier or Serial Number:

Pressure Measurement Device Identifier or Serial Number:

Technician Name (printed):

Address:

Phone:

Email:

Technician Signature: Date

Calibration of flow measurement device shall be performed every three years per Section A1 of ASTM E 1827. Calibration of pressure measurement device shall be performed every year per Section A2 of ASTM E 1827. The calibration certificate(s) for each of these devices shall be provided upon request.