# Inclusive Home Design ("Visitability")

GEORGIA INITIATIVE FOR
COMMUNITY HOUSING
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### Introduction

- Define Visitability
- Why useful term, and why not useful
- What has changed from a century ago

Inclusive Home Design, Visitability, is a response to the changed reality so that house construction begins to catch up with technological advances and changed demographic realities

#### The Status Quo: What We Do Now





(how we are calculating demand now and why that is not valid)

### How many houses?



### Journal of the American Planning Association, Summer 2008

By one measure of disability, 60% of all new houses built today in the US will have, over the lifetime of the house, a resident with a "long-lasting, severe mobility Impairment."

By another measure, 25%

# Problem: New Detached, Single-Family Houses with steps at all entrances and narrow bathroom doors



## Problem: New Attached, Single-Family Houses (Townhouses) with steps at all entrances and narrow bathroom doors







ADA, FHA

95+ %

**Consequences: personal and fiscal** 

# Personal and Fiscal Costs of current design and construction:





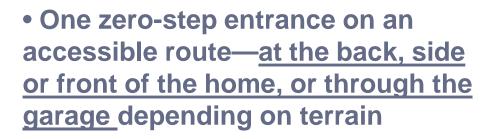








### The Essential Features

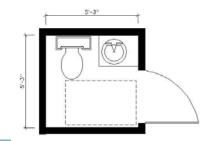




 All main floor interior passage doors with 32 inches clear passage space.



• A main floor bathroom with basic maneuvering space.



Solutions: 30,000+ homes, built for the open market with a zero-step entrance and wide interior doors, have resulted to date from Visitability ordinances in a dozen cities and states have resulted to date.









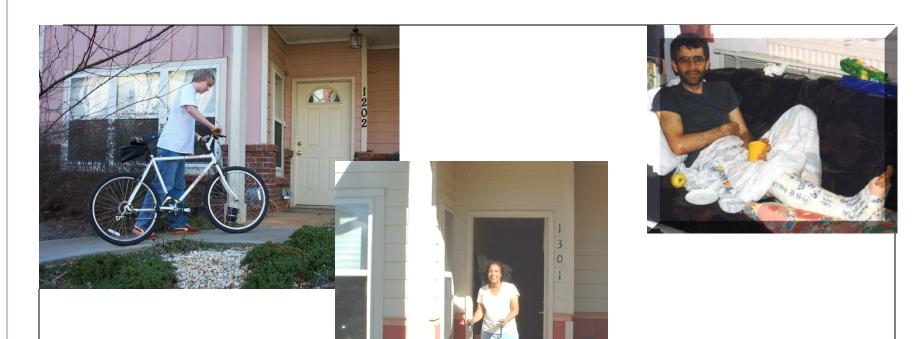








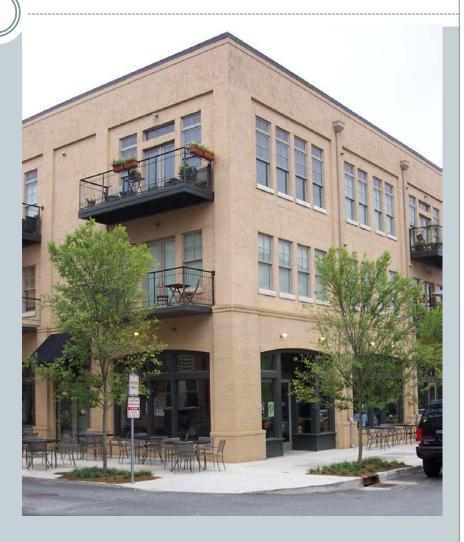




value and convenience for all.

# A Solution: Layers of Flats Instead of Attached, Two-Story Townhouses above Commercial





### More Townhouse Solutions





### **Common Misconceptions**

- Hilly lots difficult
- Front entrance always best
- Aesthetically displeasing
- More vulnerable to water/termite
- Cost is high

Myth: Visitability is expensive and incompatible with housing affordability.



Fact: Planned-in-advance visitability on new construction costs little: about \$100 for houses built on a slab and \$400 to \$600 for houses built over a basement or crawl space.

### Strategies

- Voluntary
- New Incentives
- Tied to Existing Incentives
- o Laws
- International Code Council: 2008
   "Type C Visitability" model code for single-family, Duplexes and triplexes

### www.concretechange.org

