

### **Growth Impact on Schools: Background**

- 2004: PLC identified growth impact on schools as priority issue; presented info on school facility master planning, development approval processes, financing techniques, administrative models used elsewhere in NC
- 2005: discussion of issues & strategies, presentation of perspectives by outside groups
- January 2006: development of list of recommended strategies
- March 2007: Joint Luncheon status of work to date on addressing strategies

Growth Impact on Schools: what we wish to accomplish today

- Overview Implementation Steps
- Update status of Implementation Steps
- Obtain feedback re. priorities given staff workload limitations



# Growth Impacts on Schools: Implementation Steps

#### **Regulatory**

- I.D. development standards that might be applied to larger geographies ("Matrix" document)
- Involve CMS in "infrastructure development initiatives"
- I.D. ordinances & standards that might increase school development costs

Product timeframe: on-going beginning June, 2006

# Growth Impacts on Schools: implementation steps

## **Financial**

Explore school construction funding options

Product timeframe: Martin Commission, summer 2006 (complete) Consultant "most common practices" in peer communities, June 2006 (pending; expected completion December 2007)

# Growth Impacts on Schools: implementation steps

## **Cost-containment**

- Ensure fiscal accountability
- Explore "cost containment" of school construction expenses

Product timeframe: School Standards Review Committee, spring 2007 (complete) On-going (continuous process)

## Growth Impacts on Schools: "Involve CMS in initiatives..." Infrastructure General Development Policy

- Purpose: Better link land use & development decisions to availability of public infrastructure
- Can address PLC steps to "consider linking development approvals to school availability" & "explore funding options"
- CMS staff involvement in project Technical Team
- 16 policy recommendations made to City Council in September
- Potential approval by end of 2007
- Potential adoption by BOCC

# Growth Impacts on Schools: "Involve CMS in initiatives..."

#### Other:

#### **NorthLake Area Plan**

- CMS staff involvement in project Technical Team
- Integration of CMS future school needs in the area into project recommendations
- City Council approval late 2007

**City 2008-16 Capital Needs Assessment** 

 Latest CMS Facility Master Plan as resource

## **Growth Impacts on Schools:** "Identify Standards..."

- Districts allowed by-right = Building/site design
- Districts allowed under conditions
- Special site/ development review
- Loading
- Buffering/screening
- Setbacks
- Minimum lot area
- Landscaping
- Site access (vehicle)
- Traffic impacts
- Off-site improvements
- Connectivity

- - Open space land dedication
  - Flood/SWIM requirements
  - Parking
  - Stormwater/post-construction
  - Watershed
  - Bicycle
  - Land dedication for school sites
  - Mobile placement
  - Municipal board approvals
  - Development fees

# Growth Impacts on Schools: "Identify standards that might be applied to larger geographies"

## Mobile classrooms

The scope of the CMS mobile problem

- 17% of classroom capacity in mobile classrooms
- 218 are over 30 years old
- 92% are moved in 5 years or less

**During Summer 2007 CMS:** 

- Set an additional 127 new units
- Moved 153 units
- Installed 199,936 s. f. of buildings & 91,322 s. f. of entrance decks



# Growth Impacts on Schools: "Identify standards that might be applied to larger geographies"

## Mobile classrooms

- Huntersville requires water quality measures (rain gardens, etc.) for mobiles and specifies facing materials for some structures
- Matthews requires an annual review of mobiles by town commissioners placed outside an agreed upon perimeter (Butler H.S.)
  - Pineville, Mint Hill & Charlotte are least restrictive, but Charlotte is discussing a limit on number of mobiles as part of Institutional Uses in Residential Areas stakeholder review.



Growth Impacts on Schools: "Identify standards that might be applied to larger geographies"

## Mobile classrooms

Examples of rain garden additional costs for mobiles (Huntersville):

- Blythe ES \$78,950
- Long Creek ES \$41,500
- Torrence Creek ES \$85,315

# Growth Impacts on Schools: "Next Steps

- Compile update to New School Approval Requirements
- Explore standards that might be applied to larger geographies or increase development costs
- Council approval of infrastructure development initiatives (Infrastructure GDP, etc.)
- Explore BOCC approval of Infrastructure GDP
- Complete "common practices" resource

