

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

