

School District Comparisons: Project Scope & Cost Comparison Template

Citizens Facilities Advisory
Committee

August 23, 2006

Purpose

- Review data collection elements proposed by consultant
- Review timeline and cost
- Approve project scope and authorize consultant to move forward

Project Scope

- Use the following data components for a cost comparison analysis:
 - Programmatic Requirements (Wake County Planning Assumptions)
 - Construction Costs
 - Site Development Costs, Including Site Size Requirements

Jurisdictions

- Outside NC
 - Travis County (Austin), TX*
 - Clark County (Las Vegas), NV
 - Fairfax County (DC Suburb), VA
 - Gwinnett County (Atlanta Suburb), GA
 - Orange County (Orlando), FL
- Within NC
 - Forsyth, NC
 - Guilford, NC
 - Johnston, NC
 - Mecklenburg, NC

**Montgomery County, MD replaced with Travis County, TX*

Data Analysis – Program

(Forms 1 & 2)

Examples of Information to be Collected

- Program Comparison
 - Core Classroom Square Footage
 - Specialty Classroom Square Footage
 - Circulation Factors
 - Class Ratios
 - School Building Capacity
 - Mobiles and Modular Percentages
 - School Utilization

Committee Suggestions for Program Elements?

Data Analysis – Construction

(Forms 3 & 4)

- Normalize data from comparison districts
- Include regional factors and date of construction factors
- Allows an “apples to apples” comparison by applying other district costs to a template, or concept school, modeled after WCPSS standards

Data Analysis - Construction

Examples of Information to be Collected

- General Requirements
- Site Work
- Concrete
- Masonry
- Metals
- Woods & Plastics
- Thermal & Moisture Protection
- Doors & Windows
- Finishes
- Specialties
- Equipment
- Furnishings
- Special Construction
- Conveying Systems
- Plumbing
- HVAC
- Fire Protection
- Electrical

Committee Suggestions for Construction Elements?

Timeline & Cost

- Interim report scheduled for October 24 Citizens Facilities Advisory Committee meeting
- Final report presented January 23 Citizens Facilities Advisory Committee meeting
- Estimated Cost: \$113,165

Questions?