DeKalb County
SCHOOL DISTRICT

New Smithville Elementary
SCHEMATIC DESIGN - SITE PLAN - FLOOR PLAN

**NORTHSIDE**
- 650 students
- 65% car riders = 422
- 422 / 1.2 = 352 cars
- 352 x 25' = 8,800 lf
- 8,800 lf / 2 lanes = 4,401'
- 4,401 / 3 = 1,400 lf of stack

**BUS LOOP**

**NEW SMITHVILLE ELEM.**
- 800 Total Students
- 600 general students
- 65% car riders = 390
- 390 / 1.2 = 325 cars
- 325 x 25' = 8,125 lf
- 8,125 lf / 3 lanes = 2,700'
- 2,700 / 3 = 902 lf of stack

**PRE-K, CDC, SP.ED.**
- 200 students

**TRAFFIC PATH**

**STACK**

Site Plan - Stack Space
New Smithville Elementary

Site Plan  - Option 4
New Smithville Elementary

Floor Plan - Typical Classroom
New Smithville Elementary

Floor Plan