Who we are...
Data available for further planning and research

- 10-year resident forecasts by grade, study area, and attendance zones
- Researched birth trends and residential development
- Divided the district into 189 study areas
- Geocoded 4 years of student data from April 2016: determined mobility rates
- GIS maps of the District

Scope of Work
Study Areas

Projections by study area provide detail for understanding areas of growth/decline.

189 "building-blocks" for attendance areas.
Proposed Development
Scarcan Demographics
Incoming Kindergarten class will be moving all other grades.

Students Graduate 12th Change in Past Birth Rates.

Incoming Kindergarten are estimated by comparing existing homes.

Birth Trends
- Could be an indication of a housing market that has "slowed" or "matured".
- Address school insouls, private school movement, attendance, upper grades.

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<th>School</th>
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Factors are applied at the elementary attendance area level. Track the percentage gain or loss for each grade level as students progress from year to year.
special programs, curriculum, and open enrollment

- Helps to identify population trends, that may not be present or changes
- Useful for balancing enrollment through potential boundary
- Consolidation of surplus facilities
- Best way to accurately determine the location of new facilities or
- Projections predict where future students will be living
- Projections are based upon residence

Background
Student Projections

- Developmental Residual
- Planned

- Students
- Applied

-CLASS ONLY

- Birth Data

- K, Student Counts

- Historical

- Current

- Student Counts

- Assessor Data

- Student Counts

- Historical

- Current

- Student Counts

- Historical

- Current

Methodology Summary
The attendance projections are the sum of the individual projections generated for each of the District's 189 Study areas.

Ten Year Forecasts
| K-12 | 78 (-0.1%) |
| K-12 | +208 (7.5%) |
| 6-8  | +82 (4.0%)  |
| K-5  | -336 (-7.8%) |

**School District Summary**

**District-Wide**

**Projected Enrollments**

- Projected Fall 2008: 2,000
- Projected Spring 2009: 2,500

**Projected Growth**

- 10% (200 students)

**Current Enrollment**

- Fall 2008: 1,800
- Spring 2009: 2,200

**Expected Change**

- Enrollments are expected to increase by 20% over the next ten years.
Intermediate School Options
- It is important to monitor birth rates and update projections yearly.
- Classes will decline and eventually stabilize.
- Intermediate and High School grades experiencing a bubble passing.
- Elementary grade population is in decline.
- Potential need to balance Elementary and High Schools.

Summary