Davis Demographics Report May 9, 2012

Ten Year Demographic Study



Projection Calculations

Calculated for each of the district 400 Study Areas

Ability to plan at a neighborhood level

Based upon student data October 2011/12 and historical student data from 2008/09 - 2010/11

Based upon actual student residence rather than current school of enrollment.



Projection Calculations

Based upon factors that effect student population

- Graduate 12th grade; Move up other grades
- Incoming kindergarten class (partially determined from recent birth data by zip code)
- New residential development
- Mobility Measures the migration of students in and out of the district. Including move ins, move outs, new students from infill housing, drop outs, private school movement, etc



Deliverables/Data

Scope of Work

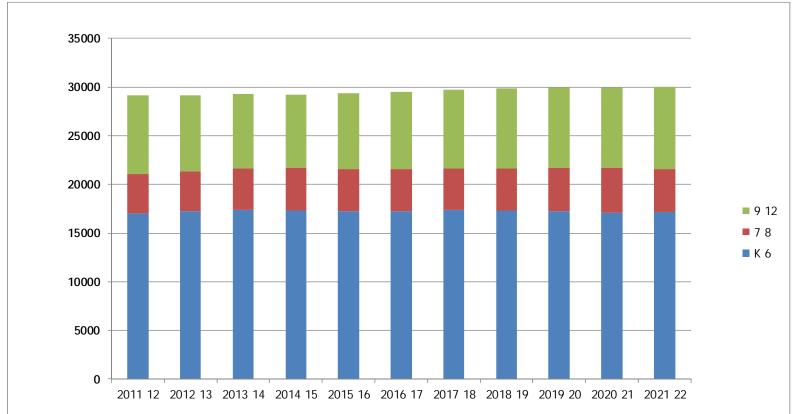
- Map 11/12 student data by residence.
- Create student population projection by study area for 2011/12 to the 2021/22 by residence.
- Create a student transfer analysis (Attendance Matrix)
- Produce report detailing methodology, maps, charts and findings.

Data

- Annual student data from the 08/09 to the 11/12 school year
- District current attendance area configuration divided into 400 individual study areas
- Annual area birth data by zip code
- Future planned residential housing units



Enrollment Trend



After three years, enrollment is projected to grow slightly and level out.

