## **DRAFT – FOR WORK GROUP REVIEW**

# **Long Range Educational Facilities Plan Work Program Outline**

Work Group products ultimately take the form of recommendations to the School Board for their adoption.

# **Enrollment Forecasts/Demographics**

#### Goals:

- Develop short and medium-term enrollment forecasts by school and grade
- Develop more general long-term forecast (2040)
- Develop an updatable student enrollment forecast methodology
- Update annually

## Approach:

- 1. Establish Enrollment Forecasts/Demographics Committee
- 2. Review and analyze factors affecting school enrollment including:
  - Economy and Housing Market
    - Factors that encourage families to locate in Alexandria versus factors that encourage them to move elsewhere
      - Suitability of housing stock for families (type of unit, price)
      - Desirability of urban lifestyle
      - Private yard versus shared recreation
      - Transportation options
    - Lending requirements
    - Planned development
    - Relative value of private school, ability to afford
    - Trends affecting regional job growth, incomes
  - Demographics
    - Neighborhood turnover
    - Doubling of 65+ population over long term
    - Neighborhood/school level analysis
  - School System
    - Program and physical changes
    - Reputation
- 3. Incorporate October 1 2013 enrollment data as soon as available
- 4. Reach agreement on key variables
- 5. Develop 2-3 scenarios (alternative futures) with different assumptions for key variables.
- 6. Apply assumptions to create an "Alexandria at 2040" profile for each scenario to test logic.
- 7. Refine and select assumptions for moderate "most-likely" forecast for short-term (3 years) and medium term (10 years).

- May-October 2013: Committee works on items 1 thru 3 and begin item 4 and report to Work Group at October 2013 meeting.
- October 2013 to January 2014: Committee completes scenarios and proposed short and medium forecasts. Completes "Alexandria at 2040" profile. Delivers to Work Group for discussion and possible revision.

# **Facility Capacity Needs Analysis**

#### Goals:

- Assess existing conditions
- Review existing capacity analysis methodology and make recommendations for modifications to the methodology for both elementary and second levels
- · Review how existing capacity is allocated to meet current demand
- Establish guidelines for adding capacity, supporting education, reflecting including capital and operating costs and issues
- Identify potential school site types

## Approach:

- 1. Establish Facility Capacity Needs Analysis Committee
  - o Considerable consultant support will be provided to conduct assessments
- 2. Develop a school facility and site inventory
- 3. Develop a capacity and utilization assessment for each school site by type of use
- 4. Identify space needs by type of use, both classroom and non-classroom
- 5. Review findings of *Enrollment Forecasts/Demographics Committee* and *Education Specifications/School of the Future Committee*. Take these findings into account during next phase of work.
- 6. Reallocate existing capacity to meet current demand
- 7. Develop recommended guidelines for adding capacity
  - Advantages and disadvantages of different approaches (new school, modular additions, relocatables, rented space)
    - Operational Issues, short and long term
    - Cost estimates
  - O Under what circumstances should different approaches be pursued?
  - How school capacity issues should be addressed in the small area planning process
- 8. Review potential future school sites

- June-October 2013: Committee works on item 2.
- October 2013: Work Group discusses progress of Enrollment Forecasts/ Demographics Committee and Education Specifications/School of the Future Committee. Committee factors these findings into subsequent work.
- October 2013-January 2014: Committee works on items 3 and 4.
- January-April 2014: Education Specifications/School of the Future Committee completes its work.
- April 2014 October 2014: Committee works on items 5-8 taking into account forecasts and education specifications, in consultation with the *Education* Specifications/School of the Future Committee.

# **Education Specifications/School of the Future**

#### Goals:

Define future educational specifications

#### Approach:

- 1. Establish Education Specifications/School of the Future Committee
- 2. Pre-K Issues and Opportunities:
  - a. Review existing conditions, practices; identify gaps in service
  - b. Prepare general forecasts of future demand in coordination with Enrollment Forecasts Committee
- 3. K-12 Issues and Opportunities
  - a. Set the framework (based in part on relevant guidance in adopted policies and plans)
  - b. Review findings of data collection, supported by consultant
  - c. Consider the location of citywide programs such as special education
- 4. Pre-K and K-12
  - a. Identify program options
  - b. Identify architectural design considerations
  - c. Complete draft recommended educational specifications

- June-October 2013: Committee works on item 2a and 2b.
- October 2013: Work Group discusses Committee work.
- September-December 2013: Committee works on Items 3a, b and c.
- December 2013-January 2014: Committee works on items 4a and 4b.
- January 2014: Work Group discusses Committee work.
- February-April 2014: Committee works on item 5c, reporting to Work Group at April meeting.
- May-October 2014: Committee participates in the work of the Facility Capacity Needs
   Analysis Committee to develop guidelines for adding capacity and evaluating potential
   new school sites.

# **Student Assignment**

#### Goals:

- Identify priority objectives for student assignment
- Develop recommendations for a school assignment methodology

## Approach:

- 1. Establish Student Assignment Committee
- 2. Review past student assignment practices
- 3. Develop goals and objectives for student assignment
- 4. Evaluate options that optimize goals
- 5. Develop recommendations for student assignment methodology
- 6. Recommend implementation approach, including schedule

- May-July 2014: Committee works on items 2 and 3; Work Group reviews and amends goals and objectives at the July meeting
- July-October 2014: Committee works on Item 4; Work Group reviews and approves draft goals at October meeting.
- November-December 2014: Committee completes items 5 and 6 for Work Group review and amendment