Staff Analysis of Jupiter High School Proposed Phase-in

The Attendance Boundary Committee (ABC) recommended to phase-in changes between Jupiter and WT Dwyer high schools beginning with incoming ninth grade students, as long as it falls within the standards of concurrency.

Concurrency LOS measure is 110% of FISH. This analysis looks at the feasibility of a phase-in.

<u>Data:</u>

Jupiter High School FISH - 2728

<u>SY2007-08</u>	<u>Enrollment</u>	<u>Utilization</u>
No change	2987	109%
All grades Change*	2763	101%
Phase-in**	2945	108%

^{*} Seniors have the option to remain

Discussion:

With no boundary change next fall, the projected enrollment is very close to 110% utilization. The projected enrollment, 2987 students, is 15 students away from an enrollment that is 110% Utilization (3001 students/ 2728 FISH = 110%). This year, SY2006-07, actual October FTE enrollment was 3038 students or 71 students **over** projected enrollment. Given the historical margin of error (projected versus actual enrollment), Jupiter High School's utilization could be 110% next fall.

The projected phase-in enrollment for SY2007-08 is 2945 students or 108% utilization. There are 49 incoming eight grade students residing within the three SAC areas proposed to change. Of these students, 42 are projected to attend WT Dwyer High School. This projection assumes that the same percentage of incoming ninth grade students will attend the assigned school (WT Dwyer HS) as attend Jupiter High School this year. Potential current 8th grade students who may apply for a magnet program at Jupiter High School and be accepted are not discounted from the estimate.

The "Phase-in" estimate is also close to the 110% utilization standard. If the actual enrollment at Jupiter High School in SY2007-08 exceeds 3001 students the utilization is 110%. The phase-in estimate, 2945 students, is only 56 students less than 110%.

Staff Recommendation:

For the reasons stated above, staff is **NOT** recommending a phase-in of the proposed boundary changes. Given a reasonable margin-of-error, the enrollment at Jupiter High School, with a phase-in, may still exceed 110% utilization next fall.

^{**} Starting with incoming ninth grade students