Elementary World Language

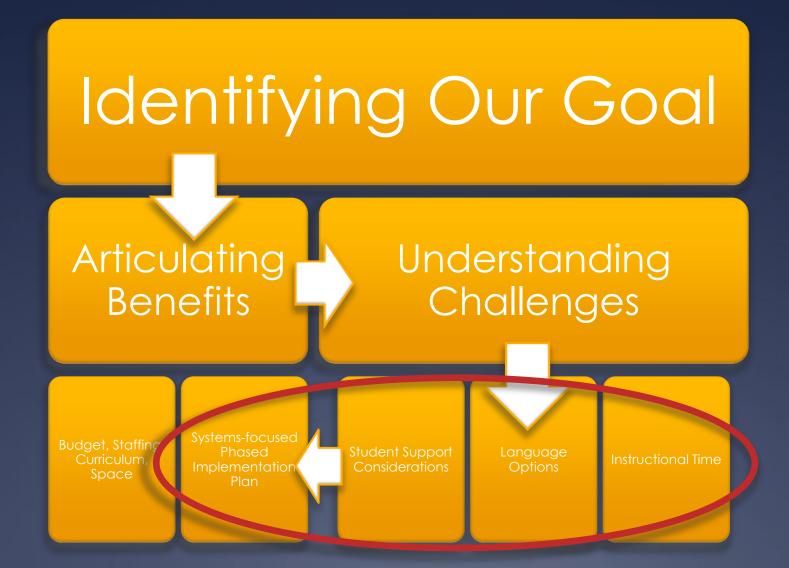
School Committee Roundtable December 6, 2016

Tonight's Learning Targets

* To understand our goal in implementing an elementary world language program

* To use that understanding to analyze the proposed plan and provide feedback

The Road to Our Proposed Plan



Gaining Multiple Perspectives

* CPS

- * All JK-12 principals/heads of school
- * All JK-12 curriculum coordinators
- * Some families
- * School Committee
- * Other Massachusetts Districts
 - * Elementary principals
 - * World Language coordinators
 - * Some families
- National Experts
 - * American Council for Teaching Foreign Language
 - * Center for Applied Linguistics
 - * Utah Dual Language Immersion

Identifying Our Goal

* What do we want students to know and be able to do in a world language when they complete 5th grade?

Jato

Exposure to learning a world language and its culture to set the foundation for more intensive language study in upper school

Articulating Benefits

 Beginning world language learning earlier than middle school can increase overall language proficiency

 Contributes to cultural competence in a global world, including understanding heritage languages/cultures

 Demonstrated cognitive benefits and development of academic skills, including performance on SAT verbal

* Early bilingualism/biliteracy strengthens executive function by activating receptive & productive functions

Sets the foundation for later second language development

Understanding Challenges

- * Reallocating instructional time with 6-hour school day
- * Selecting which world language
- * Planning for student support
- * Making sense of multiple perspectives
- * Creating a systems-focused phased implementation
- Meeting needs of different student populations
- Identifying instructional space
- Preparing for varying proficiency levels entering Upper

Reallocating Instructional

	Monday	Tuesday	Wednesday	Thursday	Friday
8:10-8:30	Morning Work	Morning Work	Morning Work	Morning Work	Morning Work
8:30-9:00	Morning Meeting & Word Study	Morning Meeting & Word Study	WIN	Morning Meeting & Word Study	WIN
9:00 - 10:00	Math	Math	Math	Math	Math
10:00 - 11:00	Literacy Block	10 - 10:45 Literacy	Literacy Block	10 - 10:45 Literacy	10 - 10:45 Art
11:00 - 11:45	Literacy Block	10:45 - 11:30 Music 11:30 - 11:45: Literacy	Literacy Block	10:45 - 11:30 PE 11:30 - 11:45 Literacy	10:45 - 11:45 Literacy
11:45-12:35	Work Study & Lunch/Recess	Work Study & Lunch/Recess	Work Study & Lunch/Recess	Work Study & Lunch/Recess	Work Study & Lunch/Recess
12:40-1:25	PE	12:40 - 1:10 Literacy	12:45 - 1:30 Social Studies E6	12:40-1:20 Literacy	12:40-1:25 Social Studies E8
1:25-2:10	Art	1:10 - 2:10 Social Studies E6	-1:30 - 2:15 Social Studies E8	1:30 - 2:15 Library Tech	1:30-2:10 Literacy
2:10-2:20	Pack Up	Pack Up	Pack Up	Pack Up	Pack Up
2:20-2:25	Dismissal	Dismissal	Dismissal	Dismissal	Dismissal

*Please note that P.E. Swimming classes will be Wednesday's from 10-11:30 for 8 weeks starting 9/?/14

**Literacy Block includes Reading Workshop and Writing Workshop



Other Massachusetts Districts

School District	Length of School Day	Weekly Minutes Allocated for Language Learning	Elementary Grades
Bedford	6 hrs 15 mins	3 x 25 mins	3 rd – 5 th
Brookline	6 hrs 30 mins	3 x 20-30 mins	K – 5 th
Lincoln	6 hrs 50 mins	3 x 20-40 mins	3 rd – 8 th
Medfield	6 hrs 15 mins	2 x 30 mins (during intervention block)	2 nd – 5 th
Needham	6 hrs 25 mins	1-2 x 40 mins	1 st – 5 th
Sharon	6 hrs 15 mins	3 x 20 mins (during ELA period)	1 st +
Sudbury	6 hrs 30 mins	1 x 35 mins	1 st – 5th
Wellesley	6 hrs 35 mins	3 x 25 mins	1 st +
Weston	6 hrs 10 mins	2 x 30 mins	1 st – 6 th



Other MA Districts

School	Length of	Weekly Minutes Allocated	Elementary
District	School Day	for Language Learning	Grades
Bedford	6 hrs 15 mins	3 x 25 mins	3 rd – 5 th

Began more than 15 years ago (with 6-hour school day)

Extended school day by 15 minutes 3 years ago because "everything was too tight/crunched"

Language taught in separate WL classroom (2 more transitions for students)

Timing: What is best for language learning vs. what is best for student & teacher experience

5 Other 45 min. Specials per Week: Art, Library, Music & Phys. Ed (x2)



Other MA Districts

School	Length of	Weekly Minutes Allocated	Elementary
District	School Day	for Language Learning	Grades
Wellesley	6 hrs 35 mins	3 x 25 mins	K – 2 nd +

Began as a pilot (2 sch), expanded to all elementary; K-2 \rightarrow will grow to K-5

Same total minutes/week because of regular early release (approx 1800):

Wellesley Spends More Time	Same Amount of Time	Wellesley Spends Less Time
Math (+50 mins) Art (+25 mins)	ELA/Literacy	Science/Social Studies (alt) Morning Meeting (not daily)
Music (+15 mins)	OR	Music-Kodaly (-60 mins) PE/Health (-30-45 mins)
Spanish (+75 mins)		

Language Selection

Factors to Consider:

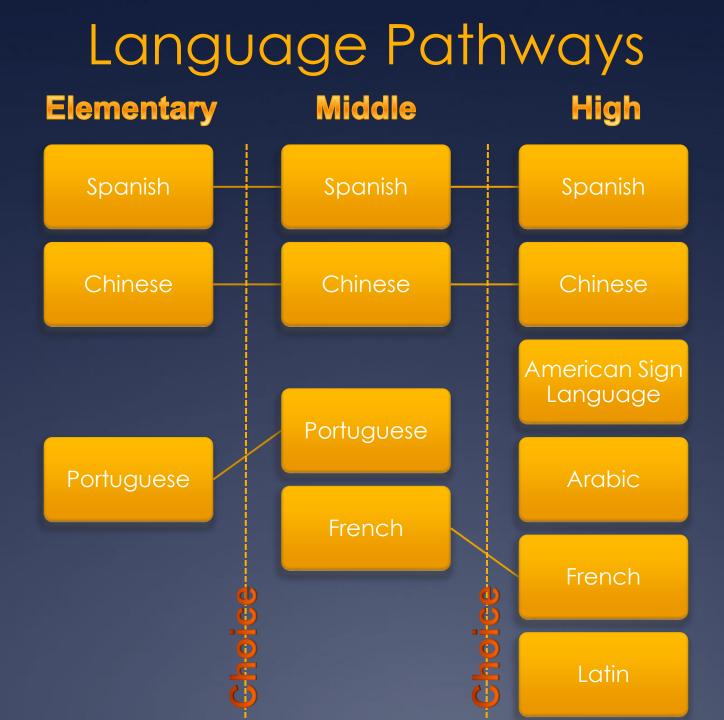
* difficulty of language

* impact (+/-) on English language development

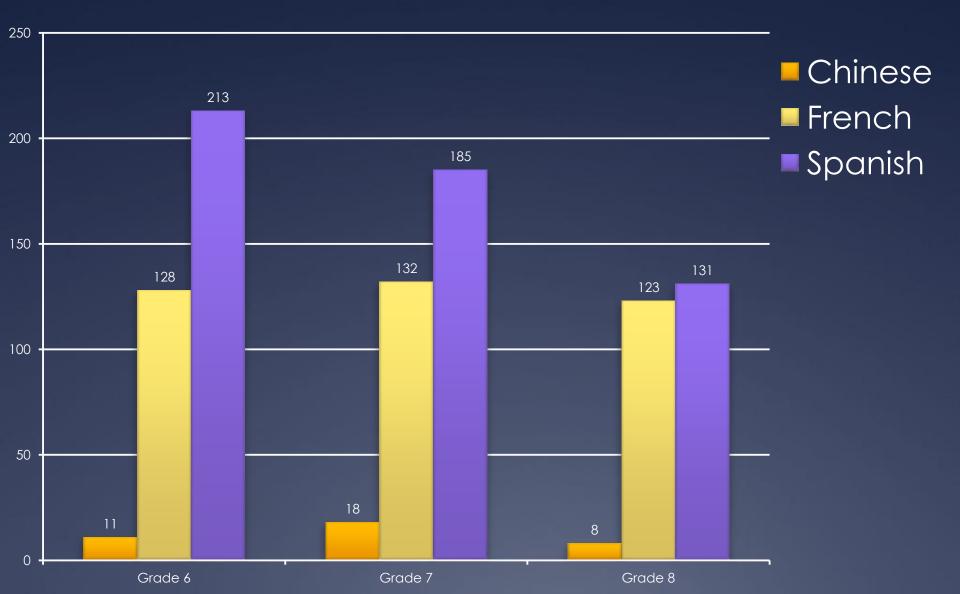
* prevalence/relevance to Cambridge/MA/world

* vertical articulation through upper and high schools

* availability of high quality educators



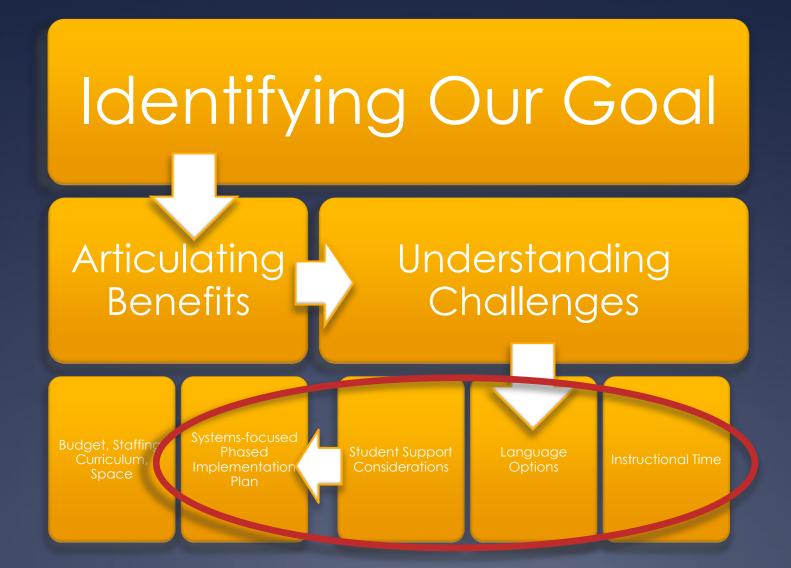
Current Upper School Language Course Enrollment



Student Support Considerations

- * All students' academic and social-emotional learning
 - * Continuity and impact on social-emotional learning
 - * Differences between full-time and part-time staff
 - * Managing # of transitions in school day
- Students in Sheltered English and who are English Language Learners
 - * English Language Development courses

The Road to Our Proposed Plan



Proposed Program

* Begin with one elementary grade – 4th grade

* 1 world language selected for all schools

* Consider possible instructional time approaches

2 x 45 minutes	3 x 30 mins
Longer gaps between instruction	Shorter, more frequent instruction
Fewer transitions for students	More transitions for students

Proposed Implementation Timeline



* Impact on Upper School World Language program, beginning with Grade 6

Next Steps: Engagement

- Engage School Committee about identified challenges and ways to overcome them; follow-up with additional info
- Engage teachers with principals in discussion about phased-in world language:
 - * program details
 - * support for students
 - * support for program throughout school

Engage families in understanding world language program planning

Next Steps: Development

- * Develop curriculum model
- * Develop instructional approach
- * Recruit and hire staff
- Create instructional schedule
- * Develop instructional space plan for each school
- Determining budgetary implications

Next Steps Timeline

Dec - Jan

- Engagement
 - Sch. Com.
 - Dec Roundtable
 - Jan Update
 - Teachers
 - Students
 - Families

Feb-Mar

- Development
 - Model
 - Curriculum
 - Hiring
- Budget
 - Staffing
 - Materials

Mar - Jun

- Development
 - Curriculum
 - Hiring
 - Space Plan

Tonight's Learning Targets

* To understand our goal in implementing an elementary world language program

* To use that understanding to analyze the proposed plan and provide feedback

Discussion Questions

How do we ensure close alignment between our educational goal and our implementation plan?

What trade-offs are we willing to make to add world language to our existing elementary program?

Thank you

