

## School District U-46

## 트는 Departinent Dual Language

 Liligh School Lnpolenentation SY 2018=19Being multilingual and multi-literate are just as fundamental to a student's education as is a solid foundation in science, mathematics, and the arts. It is no longer acceptable to regard a second language as an add-on, rather than a core component of a basic education.
-Chris Livaccari (AsiaSociety.org from New Ways of Seeing: How Multilingualism Opens Our Eyes and Trains Our Minds for a Complex World, March 2017)

Dr. Annette Acevedo and Patricia Makishima<br>CAC Presentation, April I2, 2018

## Planning Committee Members

- Dr.Terri Lozier, Assistant Superintendent for Secondary
- Dr. Suzanne Johnson, Assistant Superintendent for Teaching and Learning
- Dr.Annette Acevedo, ELL Program Director
- Ms. Patricia Makishima, ELL Initiatives Coordinator
- Mr. Christopher Boden, Lead Guidance Counselor
- Mr. Jamie Crosen, Larkin High School Principal
- Ms. Jackie Johnson, Secondary Literacy Coordinator
- Mr. Rafael Martinez, EHS ELL Divisional
- Mr. Pedro Perez, Gifted Specialist
- Ms. Elizabeth Verges, LHS ELL Counselor


U-46 Strategic Plan

## Thematic Category:

Student Achievement

## Aspiration:

We will educate the whole student by providing an enriched, high quality experience that empowers all graduates to be competitive members of the global society.

## Why Dual Language? The Research Rationale

Figure 1.4
Why Dual Language? The Research Rationale

- Full gap closure and high academic achievement for all students
- Graduating proficient bilinguals
- accelerated cognitive development
- additive bilingualism for all students
- language and knowledge transfer across the two languages
- A vehicle for school system reform
- enrichment for all, rather than remediation
- innovative, research-based teaching practices
- creative administrative practices
- systemic evaluation practices (e.g., focus on K-12 long-term outcomes)
- The two most important outcomes of dual language schooling:
- Increased cognitive development
- Higher student engagement


## The Teaching \& Learning Program of the $21^{\text {st }}$ Century

"When our schools prepare our students for a highly charged, fast-paced, $21^{\text {st }}$ century environment that will continue to change and even redefine itself rapidly, we will be serving our students and communities well...Dual language schooling is for everyone."

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## Key Findings:

- The ability to understand, speak, read, and write in world languages, in addition to English, is critical to success in business, research, and international relations in the $2{ }^{\text {st }}$ century.
- The study of a second language has been linked to improved learning outcomes in other subjects, enhanced cognitive ability, and the development of empathy and effective interpretive skills. The use of a second language has been linked to a delay in certain manifestations of aging.


2017, American Academy of Arts and Sciences

A unified vision for learning to ensure student success in a world where change is constant and learning never stops.

## Biliteracy

## Cross-Cultural



Innovation Skills - 4Cs Criticalthinking . Communication Collaboration - Creativity

Key Subjects - 3Rs and 21st Century Themes

Bilingualism \& Cross-Cultural

Information Media, and Technology Skils

Standards and
Assessments

Professional Development

## The case for Global Competence

- A study on soft skills conducted in 367 companies in nine countries found that employers increasingly need employees who "are not only technically proficient but als culturally astute nd able to thrive in a global work environment." Other key skills identified: ability to understand different cultural contexts and viewpoints, respect for others, and knowledge of foreign language
- Learning at least one additional language is a crucial element of global competence; an analysis of 14.6 million job postings found bi- or multi-lingualism to be not only one of the top twenty skills required for high-growth/high-wage occupations, but also one of the top eight skills required for all occupations.
- 63 \% of employers rated knowledge of foreign languages as increasingly important for high school and college graduates-"more so than for any other basic knowledge area or skill."
-Preparing a Globally Competent Workforce through High-Quality Career and Technical Education, June 2016


## The demand for bilingual workers is rising.




## Employers most in need of bilingual workers:

| Employer | Bank of America | H\&R Block | Humana | U.S. Bancorp | Advance Auto Parts Incorporated |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Share of Total Bilingual Listings | 33.9 | \% | 23.3\% | 21.7\% | 16.5\% |
| Total Number of Listings | - 53,533 | 30,981 | 14,730 | 16,368 | 14,742 |
| Employer | Wells Fargo | T Mobile USA | AT\&T | Rent-A-Center | BB\&T Corporation |
| Share of Total Bilingual Listings | 12.8 | 12.5\% | 12.3\% | 11.6\% | 11.3\% |
| Total Number of Listings | - 88,605 | 23,951 | 33,585 | 22,112 | 12,485 |

Target Language:

FIGURE 1O: NUMBER OF ONLINE JOB LISTINGS FOR WORKERS WITH BILINGUAL SKILLS IN SPECIFIC LANGUAGE


New American Economy, Not Lost in Translation, March 2017



## Dual Language Program Board Policy Code 6.I65



The Superintendent or designee shall develop and maintain an "80:20" Dual Language Program from preschool to 12th grade for limited English proficient and English dominant students...

- Adopted July 2014


## Dual Language High School Projections

| SCHOOL | DL Enrollment SY17-18 |  | DL Projection SY18-19 | DL Projection SY19-20 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 7th Grade | 8th Grade | 8th Grade 9th Grade | 9th Grade | 10th Grade |
| ABBOTT MS | 144 | 139 | 144139 | 144 | 139 |
| ELLIS MS | 209 | 189 | 209189 | 209 | 189 |
| KIMBALL MS | 111 | 74 | 111 | 111 | 74 |
| LARSEN MS | 138 | 115 | 138115 | 138 | 115 |
| TEFFT MS | 254 | 214 | 254 | 254 | 214 |
| Grand Total | 856 | 731 | 856 731 | 856 | 731 |

## Recommended Dual Language High School Sites

$*_{\text {increases access to neighborhood schools }}$

- Bartlett HS
- Elgin HS
- Larkin HS
- South Elgin HS

- Streamwood HS



## Projected Number of Students Per Dual Language High School Site



## DL 9th and 10th Grade PROJECTION for SY2019-2020



| Dual Language Program Implementation SY 2018-2019 |  |  | Dual Language Program Implementation SY 2019-2020 |  | Dual Language Program Implementation SY 2020-2021 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SCHOOL | $\begin{gathered} \text { DL } \\ \text { 9th }_{\text {Grade }} \end{gathered}$ | $\begin{gathered} \text { TBE } \\ 10^{\text {th-1 }} 2^{\text {th }} \\ \text { Grade } \end{gathered}$ | $\begin{aligned} & \text { DL } \\ & 9^{\text {th }}-10^{\text {th }} \\ & \text { Grade } \end{aligned}$ | $\begin{gathered} \text { TBE } \\ 11^{\text {th- } 12^{\text {th }}} \end{gathered}$ Grade | $\begin{aligned} & 9^{\text {th }}-11^{\text {th }} \end{aligned}$ Grade | TBE <br> $12^{\text {th }}$ Grade |
| Bartlett HS | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ |  |
| South Elgin HS | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ |  |
| Elgin HS | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Larkin HS | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Streamwood HS | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |

For SY 202I-2022 ALL Dual Language students will be housed at 5 U-46 High Schools

# Transitional Program of Instruction (TPI)/ESL Projections \& Recommendation for Sites 

## EL Active TPI High School Projected Enrollment

## Active ELs TPI High School Projected Enrollment



# Projected ELs <br> Refusals/Withdrawals 

 per High School by Grade Level and Program (Language)| High Schools | Projected Els Refusals/Withdrawals |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Schof Year 1-19 |  |  | School Year 19-20 |  |  |  |  |  |
|  | 9th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
|  | TBE | TPI | Total | TBE | TPI | Total | TBE | TPI | Total |
| BARTLETT HS | 18 | 4 | 22 | 19 | 10 | 29 | 18 | 4 | 22 |
| ELGINHS | 28 | 1 | 29 | 41 |  | 41 | 28 | 1 | 29 |
| LARKINHS | 26 |  | 26 | 32 |  | 32 | 26 |  | 26 |
| SOUTHELGINHS | 36 | 12 | 48 | 22 | 12 | 34 | 36 | 12 | 48 |
| STREAMWOOD HS | 23 | 2 | 25 | 28 | 5 | 32 | 23 | 2 | 25 |
| Grand Total | 131 | 19 | 150 | 142 | 27 | 168 | 131 | 19 | 150 |

## Recommended TPI/ESL

 School Sites for $9^{\text {th }}$ Graders SY 2018-19 *consolidate to sites where the majority ofTPI/ESL students reside- Bartlett High School
- South Elgin High School


| Transitional Program of Instruction (TPI)/ESL <br> Implementation <br> SY 2018-2019 |  |  | Transitional Program of Instruction (TPI)/ESL Implementation SY 2019-2020 |  | Transitional Program of Instruction (TPI)/ESL Implementation SY 2020-2021 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SCHOOL | TPI $9^{\text {th }}$ Grade | $\begin{aligned} & \text { TPI } 10^{\text {th }-12^{\text {th }}} \\ & \text { Grade } \end{aligned}$ | $\begin{aligned} & \text { TPI } 9^{\text {th }}-10^{\text {th }} \\ & \text { Grade } \end{aligned}$ | TPI $11^{\text {th- }} 1^{\text {th }}$ Grade | $\begin{aligned} & \text { TPI } 9^{\text {th }}-11^{\text {th }} \\ & \text { Grade } \end{aligned}$ | TPI 12 ${ }^{\text {th }}$ Grade |
| Bartlett HS | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ |  |
| South Elgin HS | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ |  |
| Elgin HS |  | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ |
| Larkin HS |  | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ |
| Streamwood HS |  | $\checkmark$ |  | $\checkmark$ |  | $\checkmark$ |

For SY 202I-2022 ALL TPI students will be housed at BHS \& SEHS

## Dual Language Program Goals Secondary Level

1. Continue the development of high academic abilities and language skills in both English and Spanish
2. Become bilingual and biliterate
3. Develop multicultural competencies
4. Promote student leadership
5. Prepare students for global careers and global citizenship

## Dual Language and General Education Graduation Requirements

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Graduation Requirements for DL
Students
Science - I year in Spanish
Science - I year in English
Social Science - I year in Spanish
Social Science - I year in English/Spanish (FT ELs)
Math - 2 years in Spanish
Math - I year in English
PE - }4\mathrm{ years English
Health - I sem. English/Spanish (FT ELs)
ELA - 4 years in English
Social Science - I year in Spanish
Social Science - I year in English/Spanish (FT ELs)
Math - 2 years in Spanish
Math - I year in English
PE - 4 years English
Health - I sem. English/Spanish (FT ELs)
ELA - 4 years in English
```


## Electives

Artes del Lenguaje en Español (ALE) - 8 credits - 4 years in Spanish Electives - 6-8 credits in Spanish

| GRADUATION REQUUREMENTS |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| SUBJECT | LENGTH | CREDITS |  |  |
| English | 4 Years | 8.0 |  |  |
| Math (Algebra 1-2, Geometry \& Algebra 3-4) | 3 Years | 6.0 |  |  |
| Science (Biology and a Physical Science required) | 2 Years | 4.0 |  |  |
| Physical Education | 3.5 Years | 7.0 |  |  |
| Health | 1 Semester | 1.0 |  |  |
| US History | 1 Year | 2.0 |  |  |
| Civics | 1 Semester | 1.0 |  |  |
| Economics | 1 Semester | 1.0 |  |  |
| Electives | 8 Semesters | 8.0 |  |  |
| Art or Music or Career and Technical Education or World Language | 2 Semesters | 2.0 |  |  |
|  | TOTAL CREDITS NEEDED TO GRADUATE | $\mathbf{4 0 . 0}$ |  |  |

All students will follow the minimum general graduation requirements.

## Dual Language HS Instructional Program Matrix

| Grade level | Language Allocation | COURSE OF STUDY 1 <br> Full-Time ELs | COURSE OF STUDY 2 <br> Reclassified/English-dominant \& Part-Time ELs | COURSE OF STUDY 3 <br> Transitional Program of Instruction (TPI) |
| :---: | :---: | :---: | :---: | :---: |
| $9^{\text {th }}$ | SP | 1. ALE I Honors ** <br> 2. Biology/Biology Honors <br> 3. Math/Math Honors <br> AP Spanish Language Test | 1. ALE I Honors ** <br> 2. Biology/Biology Honors <br> 3. Math/Math Honors <br> AP Spanish Language Test | 1. ESL <br> 2. Math*/Math Honors*/Trans. <br> Math <br> 3. Biology*/Biology <br> Honors*/Trans. Biology <br> 4. Elective/Trans. Elective <br> 5. Elective/Trans. Elective <br> 6. PE |
|  | EN | 1. ESL <br> 2. PE <br> 3. Elective/Trans. Elective <br> 4. Elective/Trans. Elective | 1. ELA/ELA Honors/ESL (PT ELs) <br> 2. PE <br> 3. Elective/Trans. Elective <br> 4. Elective/Trans. Elective |  |
| $10^{\text {th }}$ | SP | 1. AP Spanish Language/ ALE II Honors** <br> 2. Math/Math Honors <br> 3. US History/AP US History <br> 4. Salud (Health)* <br> AP Spanish Language Test | 1. AP Spanish Language/ ALE II Honors** <br> 2. Math/Math Honors <br> 3. US History/AP US History <br> AP Spanish Language Test | 1. ESL <br> 2. Math*/Math Honors*/Trans. Math <br> 3. US History*/ AP US History*/Trans. US History <br> 4. Chemistry*/Chemistry Honors*/Trans. Chemistry <br> 5. Elective/Trans. Elective <br> 6. Elective/AP Elective*/Trans. Elective <br> 7. Health*/Trans. Health/PE |
|  | EN | 1. ESL <br> 2. Trans. Chemistry/Trans. Chemistry Honors <br> 3. PE <br> 4. Elective / Trans. Elective | 1. ELA/ELA Honors/ESL (PT ELs) <br> 2. Chemistry*/Chemistry Honors*/Trans. Chemistry/ Trans. Chemistry Honors <br> 3. Health*/Trans. Health/PE <br> 4. Elective/Trans. Elective |  |
| $11^{\text {th }}$ | SP | 1. ALE II Honors/AP Spanish Literature** <br> 2. Elective/AP Elective <br> 3. Civics and Economics/AP Macro Economics and US Government* <br> AP Spanish Literature Test | 1. ALE II Honors/AP Spanish Literature** <br> 2. Elective/AP Elective <br> 3. Elective/AP Elective <br> AP Spanish Literature Test | 1. ESL <br> 2. Civics and Economics*/AP <br> Macro Economics and US <br> Government*/Trans. Civics and Economics <br> 3. Math*/Math Honors*/Math AP*/Trans. Math <br> 4. $P E$ |
|  | EN | 1. ESL <br> 2. Trans. Math <br> 3. Trans. Elective <br> 4. PE | 1. ELA/AP Language \& Composition/ESL <br> 2. Civics and Economics*/AP Macro Economics and US Gov. ${ }^{*} /$ Trans. Civics and Economics <br> 3. Math/Math Honors/Math AP/Trans. Math <br> 4. PE |  |
| $12^{\text {th }}$ | SP | 1. AP Spanish Literature/ALE - Dual Credit 1** <br> 2. Elective/AP Elective <br> 3. Elective/AP Elective <br> AP Spanish Literature Test | 1. AP Spanish Literature/ALE - Dual Credit $1^{* *}$ <br> 2. Elective/AP Elective <br> 3. Elective/AP Elective <br> AP Spanish Literature Test | 1. ESL <br> 2. $P E$ <br> 3. Elective/AP Elective*/Trans. Elective <br> 4. Elective/AP Elective*/Trans. Elective |
|  | EN | 1. ESL <br> 2. PE <br> 3. Elective/Trans. Elective | 1. ELA/AP Literature \& Comp./ESL (PT ELs) <br> 2. PE <br> 3. Elective/Trans. Elective |  |
|  | SP/EN | 1. Elective | 1. Elective |  |

* Based on student English Language Proficiency (ELP) Level


## Recommended Pathway for Spanish Language Arts/Artes de Lenguaje en Español (ALE) Required Coursework

- All students in Honors ALE I are required to take the AP Spanish Language test at the end of $9^{\text {th }}$ grade.
- If a student scores I-2 on the AP Spanish Language test at the end of $9^{\text {th }}$ grade, student will be enrolled in AP Spanish Language in $10^{\text {th }}$ grade.
- If a student scores 3-5 on the AP Spanish Language test at the end of $9^{\text {th }}$ grade, student will be enrolled in Honors ALE II in $10^{\text {th }}$ grade.
- Dual credit offering will be Spanish language specific with the goal of career pathway alignment.


## SLA vs. Heritage vs. Spanish

## Target Audience for Spanish Offerings within Different Instructional Programs

## Artes del Lenguaje en Español Iy II (ALE I y ALE II) de Honor/ Honors Spanish Language Arts I \& II (SLA I \& II)

- Core dual language students (students moving up from the 80:20 DL program)
- Transitional Bilingual Education (TBE) Spanish background full-time and part-time students
- Former dual language students on a case by case basis

Heritage
Spanish
(World Languages Department)

- Primarily students with a home background of Spanish (from parents, grandparents, other), with higher than basic proficiency skills, enrolled in the general education program

Spanish 1-2 through 7-8 (World Languages Department/Foreign Language Approach)

- Primarily students with no or limited background in Spanish (native English) enrolled in a general education program


## Instructional Program - Teacher Certification

High School Dual Language/ELL Instructional Program $9^{\text {th }}$ Grade

| COURSE OF STUDY 1 <br> eligible els <br> - TBE <br> Below 3.5 Literacy Composite <br> (TBE Full-Time) | COURSE OF STUDY 2 <br> ELIGIBLE ELs - TBE <br> 3.5 or Above Literacy Composite (TBE Part-Time) | COURSE OF STUDY 2 <br> RECLASSIFIED ELs/ ENGLISH DOMINANT NATIVE ENGLISH <br> ACCESS 4.8 Overall Composite | COURSE OF STUDY 3 <br> Transitional Program of Instruction (TPI)/ESL |
| :---: | :---: | :---: | :---: |
| Bilingual Licensed Teacher | Bilingual Licensed Teacher | Bilingual Licensed Teacher | ESL Licensed Teacher |
| SHELTERED SPANISH INSTRUCTION <br> Honors Spanish Language Arts I <br> Biology/Biology Honors Math/Math Honors | SHELTERED SPANISH INSTRUCTION <br> Honors Spanish Language Arts $I$ <br> Biology/Biology Honors Math/Math Honors | SHELTERED SPANISH INSTRUCTION <br> Honors Spanish Language Arts I <br> Biology/Biology Honors Math/Math Honors | SHELTERED ENGLISH INSTRUCTION <br> All Content Area Classes* |
| Bilingual and ESL Licensed <br> Teacher or ESL Licensed <br> Teacher | Bilingual and ESL Licensed Teacher or ESL Licensed Teacher | Bilingual and/or ESL and/or General Ed. Licensed Teacher with proper ELA endorsement |  |
| SHELTERED ENGLISH <br> INSTRUCTION <br> ESL (1 period) <br> ESL Level 1 <br> ESL Level 2 | SHELTERED ENGLISH <br> INSTRUCTION <br> ESL (1 period) <br> ESL Level 3 <br> ESL Level 4 <br> EsLLevel 5 <br> be combined. | English LA Honors English LA | ESL Level 1 <br> ESL Level 2 <br> ESL Level 3 <br> ESL Level $5^{*}$ <br> TPI students may be combined with DL students according to ESL placement level. <br> *TPI ESL Level 5 students may take content area classes in general education |
| Bilingual and/or ESL and/or Gen. Ed. Licensed Teacher | Bilingual and/or ESL and/or Gen. <br> Ed. Licensed Teacher | Gen. Ed. Licensed Teacher | Bilingual and/or ESL and/or Gen. Ed. Licensed Teacher |
| Physical Education <br> 2 Electives (Gen. Ed./Trans.) | Physical Education <br> 2 Electives (Gen. Ed./Trans.) | Physical Education <br> 2 Electives (Gen. Ed./Trans.) | Physical Education <br> 2 Electives (Gen. Ed./Trans.) |

Green=Spanish
Blue=English

- Course of Study I - All subjects need to be taught at a minimum by bilingual licensed teachers; additionally, ESL teachers require an ESL endorsement. Graduation requirements in Spanish and English will depend on student's ACCESS score for English language proficiency.
- Course of Study 2 - Subjects in green (Spanish) need to be taught by a bilingual licensed teacher. ESL and Trans. content area classes are to be taught by bilingual/ESL Licensed teachers.
- Course of Study 3 - Students will be taught by ESL-licensed teachers and/or general education teachers based on students' English language proficiency.


## Communication Plan: Informing

## Stakeholders

## - Informational Letter

Target Audience:
Parents of DL $8^{\text {th }}$ grade students
Target Message:
DL High Schools
DL HS Instructional Program / Language allocation

## - Meeting with stakeholders

DL HS Site Visits on HS Implementation

- November/December 2017

DL Students at Middle Schools (ELL Dept. with Counselors)
DL $\mathbf{8}^{\text {th }}$ grade Parents
Bilingual Parent Advisory Committee (BPAC)

- December 13, 2017

CAC

- April 12, 2018

HPLI and AAPLI
ELL HS Divisionals and ELL Lead Teachers

- December 11, 2017 \& December 14, 2017

DL Advisory Committee
Continued Updates at Instructional Cabinet Meetings
Instructional Council
Curriculum and Instruction (C\&I Plus)
Continued Updates at Elementary and Secondary Principals' Meetings

ELL Informational Meeting

- February 15, 2017

DL Informational Meetings

- Informational posters/flyers

Guidance Counselor Meetings

- November 29, 2017
- ELL Website www.u-46.orglell

Schools' websites

- Media \& Social Media
- Quarterly Newsletters
- ELL Administrator's Handbook
- ELL Parent Handbook



## Next steps:

- Middle school student video
- District Biliteracy Seal with portfolio senior year
- Articulation and collaboration with Cabinet members
- Continued articulation with Teaching and Learning overall, and specifically with the C\&I department regarding resources to ensure fidelity to language allocation of the program
- Collaboration with HR on staffing implications and continued recruitment
- Professional Development for key stakeholders (guidance counselors, secondary administrators, teachers, etc.)
- Completion of $9^{\text {th }}$ Grade Honors ALE I Curriculum Writing with resource selection and associated teacher PD

¡Muchos lenguajes, un sólo mensaje, éxito acadénico para TODOS!
Many languages, one message: ACADEMIC SUCCESS FOR ALL!

Ethnic identity is twin skin to linguistic identity

- I am my
language. Until I
can take pride in my language, I cannot take pride in myself.

-Gloria Anzaldúa


[^0]:    Thomas \& Collier, (2017, p. 75)

