## Special Education Program Review

Initial Report on Findings
February 2019

## Where are we going?

## OUR DISTRICT VISION:

All students graduate college-, career-, and life-ready.
Communication | Critical Thinking | Collaboration
Character | Creativity | Citizenship


Classroom + Students

District-level supports

Purpose of program analysis is to identify areas of strength and challenge in delivery of special education services and related outcomes

- Students with disabilities represent a significant subgroup of students within the district.
- Effectively meeting their educational needs can be complex, require substantial investment and expertise, and be subject to strict regulations and standards.
- Analyzing our current programs for students with special needs will help us identify areas of strength and challenges to address so that we can achieve the overall district vision.


## Learning and Teaching Priorities

-Help create shared understanding and measurement of district vision, $\_$Program strategies, and priorities
-Develop curriculum resources and assessments in key content areas with new standards or programs that reflect rigor and relevance

- Support instructional strategies aligned to rigor \& relevance and the 6C's


# District's theory of action for special education services and outcomes 

## Then, in the short to medium term

## And in the longer term....

If we
design and implement services well.....

Then
students
will learn
and grow

Students will be college-, career-, and life-ready

# District's theory of action for special education services and outcomes 

Were the inputs
sufficient? Were activities implemented as planned? What are areas of strength and improvement?

To what extent are intended outcomes being achieved?

## A model for delivery of special education services helps frame intended activities



Goal of today's meeting is to provide overview of initial findings and discuss next steps

- Discuss program analysis questions and associated data collection
- Collect initial feedback \& discuss next steps

Program review questions focus on implementation and initial information on outcomes

- What do special education services look like at present in the district?
- What resources does the district provide to implement each element and to what extent do the resources seem sufficient?
- How does the district intend for each element to be implemented (for example, development of IEPs)? Are activities being implemented as planned and with the level of quality expected? How does this vary by school or type of services?
- What are areas of strength and improvement?
- What are the intended outcomes for students with special needs and to what extent are they being met?


## Data to address questions from a variety of sources

- Interviews with all principals, special education instructional coaches, and special education supervisors (25 interviews total)
- ThoughtExchanges with special education teachers, general education teachers, early childhood teachers, assistants, social workers, speech and language pathologists, psychologists, and parents (638 participants, 1113 comments and ideas)
- New data on a representative sample of student IEP goals
- Existing district data on student services, courses, staffing, student perceptions, attendance, discipline, athletics/activity participation, and achievement
- Additional types of data collection are planned for this spring


## Program Description

## Overall, about $13.7 \%$ of students receive special education services

Number and Percent of Students with IEPs by School


## Most common disabilities are speech and/or language impairment, other health impairment

## Primary Eligibility from Embrace IEP



On average, students receiving services for 3 to 5 years

- Students currently receiving special education services have been receiving services for 4.27 years (4 years and 3 months)
- Students who transition out of special education services spend an average of 3.45 years ( 3 years and 5 months) receiving services
- 74 students transitioned out of services between August 2017 and August 2018 (78 students transitioned out in 2016-17)


## District offers a continuum of services to support students

Full Push-in Co-taught Pull-out Self-contained Self-contained inclusion resource resource resource (instructional support support support core subjects) from
special
ed
teacher (districtwide program, instructional, $A B C$, multi-needs, transition)

Compared to peers, more students in less restrictive environments

|  | Inside <br> general <br> education <br> $>=80 \%$ | Inside <br> general <br> education <br> $40-79 \%$ | Inside <br> general <br> education <br> $<40 \%$ | Separate <br> facility $^{*}$ |
| :--- | :--- | :--- | :--- | :--- |
| District | $66.8 \%$ | $22.0 \%$ | $3.6 \%$ | $7.6 \%$ |
| Peer <br> Districts | $54.9 \%$ | $26.3 \%$ | $13.1 \%$ | $5.8 \%$ |
| State | $53.3 \%$ | $26.8 \%$ | $13.4 \%$ | $6.4 \%$ |

*D205 transition center is considered a separate facility.

## About 20\% of teaching staff are special educators, about $85 \%$ have at least master's degrees



More funding for special education comes from federal and state sources than overall

## D205 Funding Sources

Funding Sources Overall

Special Education Funding Sources


## Program Implementation

## ElmhursT

## Key findings and areas of strength and improvement in each component follow



## Identification

## Pre-identification processes and consistency named as key challenges related to identification

- About 200 students per year identified, mostly at early childhood level, mostly for speech and/or language impairments
- Key areas of strength \& challenge/improvement:
- lack of systematized multi-tiered system of support (academic and behavioral/emotional)
- need for more consistency (psychologists)
- parental/teacher pressure
- workload issues


## IEP development

## Analyzed feedback from stakeholders, plus sample of IEPs

- Key areas of strength \& challenge/improvement:
- Can be difficult to find time to collaborate on goals and some may be reluctant to participate
- Have been improvements in goal-writing; still work to be done to improve rigor, specificity, and monitoring their evolution
- Team reviewed 308 goals representing 92 students selected to be representative of grade band and disability type to look at number, type, quality of goals and descriptions of present levels of performance


## Most quality criteria met for most descriptors of present level of performance, but only 32 percent of descriptions included data in comparison to typical peers



Most goals met most criteria; least frequently met quality criteria for goals involved describing the specific measures and the conditions for performance


## Placement

ES and MS schedule constraints create challenges for teachers to meet students \& collaborate with peers

- Other key areas of strength \& challenge/improvement:
- available academic course/placement options
- options for students with behavior/emotional needs
- limitations and challenges of clustering students
- matching expertise to student needs


## Quality of instruction

 and instructional supportsDifficult to systematically measure quality of instruction; staffing data indicates experienced, qualified, proficient staff

Special Education Teacher Ratings ( $n=42$ )


Student perceptions of math instruction well above average in many schools, but IEP/non-IEP differences; some below average results in English instruction

| School <br> (IEP/Non-IEP) | Academic <br> Press | English <br> Instruction | Math <br> Instruction |
| :--- | :--- | :--- | :--- |
| Bryan | $64 / 92$ | $71 / 72$ | $99 / 99$ |
| Churchville | $48 / 49$ | $39 / 54$ | $45 / 99$ |
| Sandburg | $63 / 58$ | $31 / 36$ | $71 / 99$ |
| Edison | $66 / 73$ | $27 / 62$ | $46 / 76$ |
| Emerson | $59 / 58$ | $30 / 36$ | $42 / 67$ |
| Field | $60 / 78$ | $55 / 62$ | $46 / 87$ |
| Fischer | $71 / 79$ | $77 / 78$ | $48 / 78$ |
| Hawthorne | $91 / 66$ | $75 / 45$ | $62 / 81$ |
| Jackson | $91 / 66$ | $69 / 34$ | $84 / 85$ |
| Jefferson | $61 / 49$ | $54 / 57$ | $45 / 71$ |
| Lincoln | $45 / 63$ |  | $50 / 78$ |


| Most | $80-100$ | At least <br> 1.5 SD <br> above <br> average |
| :--- | :--- | :--- |
| More | $60-80$ | l.5 to 1.5 <br> SD above <br> average |
| Average | $40-60$ | Average |
| Less | $20-40$ | 0.5 to 1.5 <br> SD below <br> average |
| Least | $0-20$ | At least <br> 1.5 SD <br> below <br> average |

IEP/Non-IEP Difference

## Stakeholders perceive strengths and improvements but also continuing needs with respect to instruction

- Key areas of strength \& challenge/improvement:
- Variation in observed quality of instruction
- Caring and dedication of staff
- Need continued work on differentiation and inclusiveness in gen ed - teachers want more supports (assistants, strategies)
- Improvements in alignment of special education to grade-level standards
- Much more time needed for special educators to develop understanding of curricular resources and content - special educators want more time to do this and case mgmt
- Co-teaching is a strength
- More support on co-teaching needed - more information come this spring
- Additional training for assistants

District supports instruction through coaching, late starts/institute days, D205 courses, mentoring

- Need for more systematic information on efficacy of supports for professional learning in instruction, though perceptions generally positive
- Coaching seen as a strength


## Special education coach logs for 2017-18 show instructional planning, modeling, or feedback on instruction about 33 percent of support cases

Support type Percent
Feedback on instruction ..... 8\%
General information on curriculum or instructional strategies ..... 13\%
General information on special education learners ..... 18\%
Help administering or interpreting assessment information ..... 11\%
Help identifying appropriate instructional materials for students ..... 8\%
Help modifying materials (curriculum or assessment) for students ..... 5\%
Modeling of instruction in the classroom (e.g. differentiation flexible grouping guided reading) ..... 5\%
Other (meeting planning or facilitation, PD planning or delivery) ..... 11\%
Planning for instruction (individual lessons or units) ..... 15\%
Planning for instruction in co-teaching setting ..... 5\%

## Progress monitoring



Need for more tools, processes, systems and communication about progress cited by stakeholders

- Key areas of strength \& challenge/improvement:
- Staff and administrators want more options and systems (and professional learning to ensure consistency)
- Parents (especially elementary and middle) want more information about student progress
- Goal analysis suggests specific measures included about $71 \%$ of time in sampled IEPs


## Annual review and transitions

IEP meetings not identified as key area of improvement by most staff or parents, though some areas of growth

- Key areas of strength \& challenge/improvement:
- Variation in how meetings operate depending on case manager
- Elementary parents noted a need to get IEP documents ahead of meetings
- Assistants would like to participate (other staff might not)
- Parent survey in February 2019 will gather more information about IEP meetings

Transitions noted by some staff and parents as an area where improvements needed

- Key areas of strength \& challenge/improvement:
- Early childhood staff noted need for more discussion and alignment between preK and elementary
- Parents want more communication among teachers about their students -- needs, strategies, accommodations -- especially at transition times like beginning of year (middle school especially)


## Communication and collaboration (staff)

Most ES and MS special ed teachers cannot participate in full PLC meetings of relevant grade/subject teams

- Staff cited a strength related to a team approach or having strong collaboration among special ed teams, and in some cases, among special education and general education teams.
- Theme of good collaboration and teamwork especially strong at the early childhood level.
- Staff (general education, assistants, special education) also cite as a key area of improvement the need for more time to collaborate with peers
- Parents also note a need for more communication among staff


## Communication and collaboration (families)

ElmHURST
COMMUNITY UNIT SCHOOL DISTRICT 205

Number one area of improvement cited by parents relates to communication from staff

- All parent groups except the high
school/transition center respondents commonly and strongly expressed a desire for more communication from staff (though Madison parents also praised communication)
- More information sought about:
- how to support their students
- what their students are doing (particularly at the early childhood and elementary levels)
- progress or lack of progress


## Outcomes

Student attendance, extracurricular participation, and survey data show mixed picture of engagement

- 8.6 percent of Elmhurst students were chronically absent (10 days or more) compared to 15.9 percent of students with IEPs in 2017-18
- About 52 percent of students with IEPs participated in either athletics or activities at York, compared to about 75 percent of students without IEPs.


## Students report above-average perceptions of

 student-teacher trust and peer support for academic work in most schools| School (IEP/Non-IEP) | Academic Personalism | Peer <br> Support for | Safety (Physical) | Student-Teacher Trust | Most | 80-100 | $\begin{aligned} & \text { At least } \\ & 1.5 \text { s. } \\ & \text { above } \\ & \text { average } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Work |  |  | More | 60-80 | $\begin{aligned} & 0.5 \text { to } \\ & 1.5 \mathrm{SD} \\ & \text { above } \\ & \text { average } \end{aligned}$ |
| Bryan | 92/73 | 96/97 | 93/92 | 98/90 | Average | 40-60 | Average |
| Churchville | 43/47 | 58/55 | 39/43 | 74/57 |  | 20-40 | $\begin{array}{\|l\|l} 0.5 \text { to } \\ 1.5 \mathrm{SD} \end{array}$ |
| Sandburg | 38/56 | 58/72 | 50/59 | 60/67 |  |  | $\begin{aligned} & \text { below } \\ & \text { average } \end{aligned}$ |
| Edison | 56/74 | 88/76 | 51/61 | 80/86 | Least | 0-20 | $\begin{aligned} & \text { At least } \\ & 1.5 \text { SD } \end{aligned}$ |
| Emerson | 55/50 | 99/68 | 55/52 | 53/64 |  |  | below average |
| Field | 39/74 | 82/90 | 64/59 | 66/90 |  |  |  |
| Fischer | 82/83 | 96/85 | 51/44 | 99/88 | IEP/Non | -IEP Diffe | rence |
| Hawthorne | 85/66 | 99/71 | 67/61 | 79/78 |  |  |  |
| Jackson | 79/69 | 99/78 | 49/55 | 88/79 |  |  |  |
| Jefferson | 86/63 | 99/82 | 75/67 | 81/85 |  |  |  |
| Lincoln | 60/63 | 98/95 | 72/65 | 77/87 |  |  |  |

Student achievement lower for students with IEPs but most students making progress on IEP goals

- Fewer students with IEPs proficient on assessments like F\&P, PARCC, PSAT, SAT than non-disabled peers
- Few students proficient on DLM
- Fewer students graduating and enrolling in postsecondary education with IEPs than without
- Of the IEP goals reviewed which could be assessed for progress or achievement, students were on track to meet or had met 81 percent of them.

Additional data on parent satisfaction and student perceptions to be collected this spring

- Parent survey will include questions about IEP meetings, overall satisfaction, and perceptions of parents of graduating seniors about sense of preparation
- Graduating senior survey will include questions about sense of preparation


## Summary and next steps

Collect additional data; convene discussions to prioritize areas of improvement and develop plans

- Parent survey, graduating senior survey, co-teaching study to be conducted this spring
- Meetings to be convened with stakeholders (parents, principals, teachers, district staff) to identify priority outcomes and which identified areas of improvement most likely to contribute to them
- Post full report
- Report back to Board in May 2019


## Questions?

