

Academics Master Plan Update

Our Agenda

Where we have been: Ground in previous context

Where we are headed: Share current AMP vision and the alignment to our district mission and goals (enrollment and academic achievement)

Pathways and Programming: Our next steps with our pathways and programming

Career and College Opportunities: Develop college, career, military and technical education credentials

Developing the D11 Graduate: Connecting the D11 Graduate Profile and the ICAP

Next Steps: Timelines and pathway school supports





Where We Have Been

Academic Master Plan

Enduring Principles:

- Excellence in education for all students and increasing student enrollment
- Quality Neighborhood Schools, Pathway Programming (with K-12 articulation) and Innovation Status Schools
- Community involvement and partnership in the planning and implementation is a critical component
- The Academic Master Plan is coordinated in the ALL Department and involves collaborative work across central administration teams

March 2022 Update Recap

- Quality Neighborhood Schools (QNS) defined through the D11 Graduate
 Profile and 5Essentials
- Timeline of next milestones. Pathway school applications update with decisions on sites determined by end of April 2022.
- Update on launch of fall Best First Instruction work

Internal and Community Engagement for the Planning

Engagement Name	Function and Timeline
Graduate Profile Development	Utilizing community responses from World Cafe and surveys from strategic plan creation, develop the D11 Graduate Profile. Students, community members, teachers, administrators.
AMP World Cafes and Community Surveys	Gather input to identify community interest in programming and pathways throughout 2020-2021. Community members, teachers, administrators.
AMP Community Meetings, Online Meetings for AMP and FMP	Discussions with individual school communities as planning was being communicated and developed. 2020-2021
Pathway Committees	Eight internal committees comprised of ESP, teachers, and administrators to research and develop white papers and project plans focused on areas of interest shared by the community.
AMP Steering Team	One larger committee comprised of ESP, teachers, and administrators to review work of eight teams and identify systems supports and needs.
AMP Central Support Team	Central administration departments convening to collaborate for AMP supports.

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Pathway and Program Communication

Foster their curiosity and help them enjoy their educational journey by exploring the various D11 personalized education pathways designed to spark their interests and passions. As they grow, students and families can choose other pathways as their interests may change and engage in curriculum and classes that align with their

interests.



SCIENCE ENGINEERING AND MATH (STEM)



VISUAL AND PERFORMING ARTS



DUAL LANGUAGE IMMERSION



OUTDOOR EDUCATION



MONTESSORI



GIFTED AND MAGNET PROGRAMS

dll.org/pathways

D11 Graduate

















Ensure **every student develops** the attributes of a D11 Graduate (Graduate Profile) and creates a plan for their future.

Future Ready

Provide robust opportunities for students to **develop college, career, military and technical education credentials**

Pathways - Experiential, STEM, Dual Language, Visual & Performing Arts

Create *access to programing and pathways* in Arts, Experiential, STEM, and Language areas

Quality Neighborhood Schools and Best First Instruction

All D11 schools are Quality Neighborhood Schools. Students have rigorous tier one instruction and achieve.

Timeline

Year 1 22-23

Zero Year and Foundation

All schools engage in BFI with significant supports. Identified elementary pathways zero year planning.

1st phase

Year 2 23-24

Vertical Articulation with Evaluation

Launch of Elementary Pathways Vertical articulation of pathways to Middle School

Performance Measures of BFI within evaluations

2nd Phase

Year 3 24-25

Graduate Profile Realization

CTE Pathways, Internships, K-12 pathway vision realized

3rd phase



Where We Are Headed

District Mission:

We dare to empower the whole student to profoundly impact our world.

Academic Master Plan Vision:

As a community, we will build a strong *portfolio of schools* with learning foundations for all students (Quality Neighborhood Schools) to explore interests and opportunities (Pathways and Programs) igniting engagement so that students develop the knowledge, skills, and attributes to profoundly impact the world.

To do this we will:

- Invest in Quality Neighborhood Schools so that every student has access to opportunity and achieves. *Goal 1*
- Create access to programing and pathways in Arts, Experiential, STEM, Specialized Programming, and Language areas *Goal 2*
- Provide robust opportunities for students to develop college, career, military and technical education credentials *Goal 3*
- Ensure every student develops the attributes of a D11 Graduate (Graduate Profile) and creates a plan for their future *Goal 4*

D11 Graduate

















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Future Ready

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Universal Programs: PE, Visual and Performing Arts

Programming

AP/IB
College Credits

Enrichment

Unique classrooms

AVID

Gifted Magnet

Dyslexia

Career and Technical Ed Military

Pathways

STEM

Visual & Performing Arts Experiential

Dual Language



Pathways and Programming

Goal 2



What is a K-12 pathway?

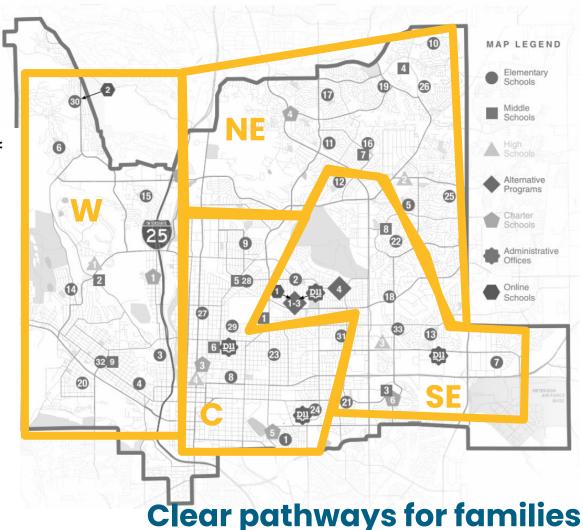
Quality Neighborhood Schools

 Fundamental aspects of all schools

Plus,

Every region has K-12 pathways of...

- STEM
- Visual & Performing Arts
- Experiential
- Dual Language



SPOT



Inspire every mind.

Elementary School Montessori



Beam spreads at 25°. Lighting is very concentrated, best use is in task and track lighting.

Middle **Experiential**

FLOOD



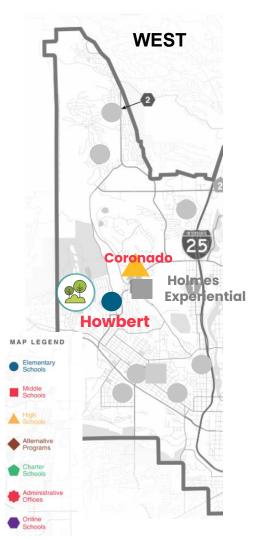
Beam spreads at 45°. Lighting is softer and more diffused than spot lighting. Best use in recessed cans and track lighting.

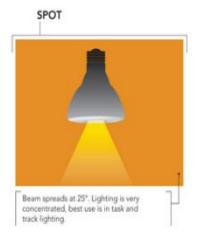
Portfolio Defense or PBL

UNI-DIRECTIONAL with FOCUS



Beam spreads at +180°. Best use in reading lamps, pendants, open sockets, closets, and uplights.





Howbert Elementary School

25 students in 1st grade outdoor classroom





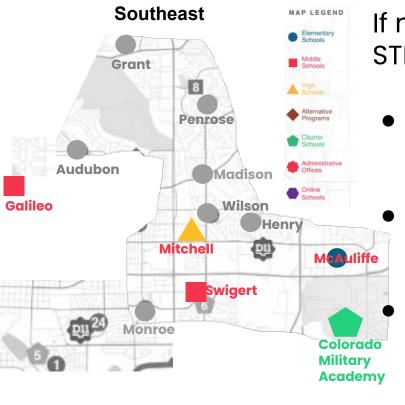
Coronado High School

5 students from 1st grade are in internship with Parks and Rec

20 are in the comprehensive high school pursuing different paths

Clear pathways for families

Are there schools to add to our *portfolio* that can provide this?

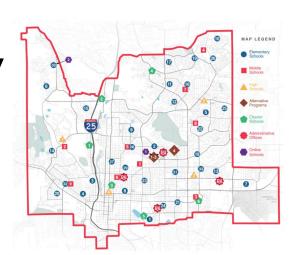


If my child starts with STEM:

ES at McAuliffe

MS at reimagined **Swigert or Galileo**

HS at Colorado
Military Academy
or Mitchell



Clear pathways for families

CENTRAL

How might a student experience arts K-12?

Steele Stratton

North MS

IB

QP

Twain

Palmer HS

Columbia

Arts

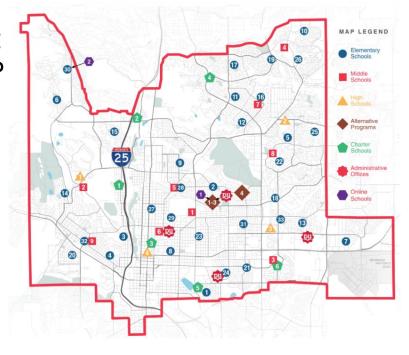
Rogers

Adams

ES at Columbia

MS at **North**

 HS at Palmer for IB experience or CIVA for arts



Administrativ Offices

MAP LEGEND

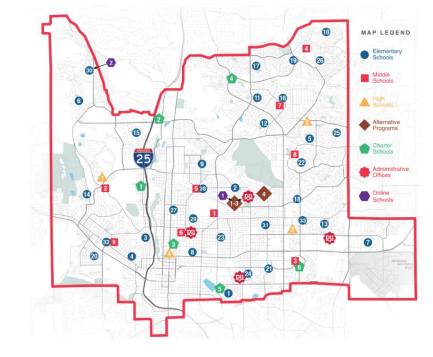
Clear pathways for families

Where do we need to make decisions about school programming?

CENTRAL Audubon Steele Taylor **North MS Twain** Columbia Palmer HS Arts IB MAP LEGEND Adams

If I want IB programming for my child:

- HS at Palmer
- MS at North



Where does that student start in ES to have Primary Years IB so that there is IB K-12?

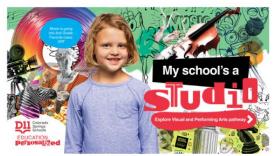
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Develop college, career, military and technical education credentials

Goal 3

Further defining college, career, military, technical education opportunities

All D11 Students MT24

military. tech. 2 y or 4 y solution

College credits	Industry-based	Internship/	Workforce	Advanced Placement
	certificates	externship completion certificates	training certificates	credits or certificates and/or International Baccalaureate, Seal of Biliteracy, diverse course options and diplomas or credits



Developing the D11 Graduate

6th Grade



Explore careers using Naviance. Add at least two careers that interest you to your Favorites in Naviance.

7th Grade



Create a career goal. Write this as your 7th Grade Postsecondary Goal in Naviance.

10th Grade



Research more on careers. Add any additional careers you are thinking about to your Favorites in Naviance.



Revisit and update your career goal. Write this as your 10th grade Postsecondary Goal in Naviance.

8th Grade **D11**



Complete Career Cluster Finder. Learn about careers that fit you. Add careers that interest you to vour Favorites in Naviance.



Revisit and update your career goal. Write this as your 8th grade Postsecondary Goal in Naviance.

9th Grade



Complete Career Interest Profiler. Learn about careers that fit you. Add careers that interest you to your Favorites in Naviance.



Revisit and update your career goal. Write this as your 9th grade Postsecondary Goal in Naviance.

11th Grade



Revisit and update your career goal. Write this as your 11th grade Postsecondary Goal in Naviance.



Revisit your favorite careers. Add any additional careers you are thinking about to your Favorites in Naviance.



Complete Super Match College Search, Add colleges that interest you and that align with your career goals to your Favorites in Naviance.



Add at least one college to Colleges I'm thinking about in Naviance.

12th Grade



Revisit and update your career goal. Write this as your 12th grade Postsecondary Goal in Naviance.



Revisit, update, and solidify your favorite careers. Find the best postsecondary option to get you on your career path.



Apply to College. Transfer the colleges you are thinking about to colleges you are applying to in Naviance.



Write a resume. Use the activities you have tracked in Naviance to create a resume or upload your resume into Naviance if you used another program.



Complete the Free Application for Federal Student Aid (FAFSA) to access federal, state, and institutional aid.

Are You Ready?

For COLLEGE? Have You ...

- · sent in your enrollment deposit?
- · sent in your housing deposit?
- · signed up for orientation and/or registered for classes?
- · accepted/signed your financial aid offer?

For EMPLOYMENT? Have You ...

- · finalized your resume?
- · practiced your interviewing skills?
- · applied for jobs?

For the MILITARY? Have You ...

- · developed a workout plan? Are you following it?
- · met with a recruiter regularly?
- · taken the ASVAB? gone to MEPS?

For CAREER PREPARATION OR APPRENTICESHIP? Have You ...

- finalized your resume? practiced interviewing?
- researched programs and applied? signed up?

D11 Graduate

ICAP





Learner

Continuous Learner



Skilled Communicator



Empowered Citizen



Innovative Problem Solver



Healthy and Balanced Learner





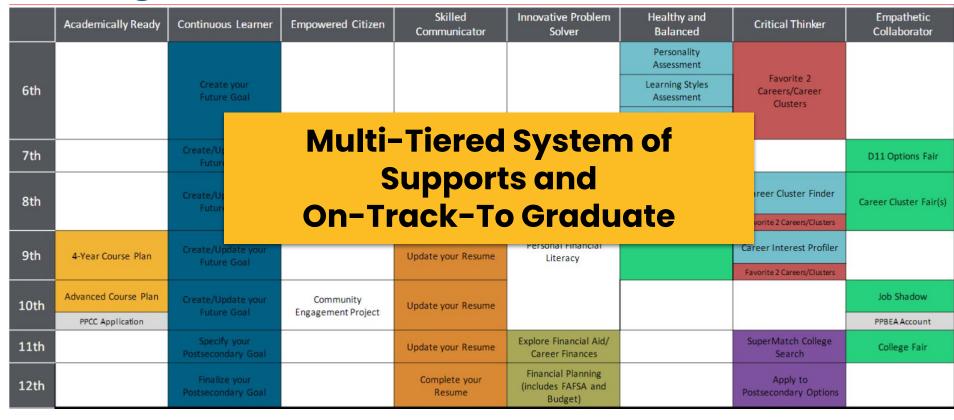
Collaborator

Alignment of ICAP with Graduate Profile Attributes

	Academically Ready	Continuous Learner	Empowered Citizen	Skilled Communicator	Innovative Problem Solver	Healthy and Balanced	Critical Thinker	Empathetic Collaborator
						Personality Assessment		
6th		Create your Future Goal				Learning Styles Assessment	Favorite 2 Careers/Career Clusters	
						Multiple Intelligences Assessment		
7th		Create/Update your Future Goal				Strengths Finder Assessment		D11 Options Fair
8th		Create/Update your Community Service Future Goal Project Start your Resume		Career Cluster Finder	Career Cluster Fair(s)			
			to a foreign of the country of		Personal Financial Literacy	What's your Path? Survey	Favorite 2 Careers/Clusters	
9th	4-Year Course Plan	Create/Update your Future Goal	Upda	Update your Resume			Career Interest Profiler	
		ruture doar					Favorite 2 Careers/Clusters	
10th	Advanced Course Plan	Create/Update your Future Goal	Community Engagement Project	Undate vour Resume				Job Shadow
	PPCC Application	ruture Goar						PPBEA Account
11th		Specify your Postsecondary Goal		Update your Resume	Explore Financial Aid/ Career Finances		SuperMatch College Search	College Fair
12th		Finalize your Postsecondary Goal		Complete your Resume	Financial Planning (includes FAFSA and Budget)		Apply to Postsecondary Options	

Graduation Requirements and On-Track-To Graduate

Alignment of ICAP with Graduate Profile Attributes



Graduation Requirements and On-Track-To Graduate



Current and Next Steps

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Pathway School Support Zero Year Planning and Implementation Supports

	District Supports
•	Content Facilitator PD Support
•	Strategic Purpose (vision)
	development

- Project management
- Resource deployment
- Quarterly Pathway Principal Worksession

Partner Supports

- Summer Academy Learning
- Professional Learning
- Conferences

Implementation Science Factors

Communication - Internal & External

Professional Learning - BFI & Pathway Specific

Coaching Supports - Job Embedded Supports

Evaluation Planning - Milestones & Metrics

Leadership