Montezuma-Cortez RE-1 – 2016-17 UIP Snapshot

Priority Data Trends

In K-8 achievement remains low in math and ELA and we have not demonstrated sufficient growth to ensure students are "catching up". HS was severely impacted by opt-out but shows promising trends at MCHS in ACT and graduation. Persistent "gaps" remain for our Native American students in K-12.

- PARCC Growth District MGP is 38 in ELA and 37 in math -no school demonstrated growth above a 50 MGP (except Kemper ELA)
- PARCC Achievement elementary 21% met or exceeded in ELA and 16% met or exceeded in math, MS -15% met or exceeded in ELA and 10% met or exceeded in math, HS opt-out data
- Post-secondary readiness drop-out rate is 8.2% and 4year graduation rate is 67.5% both of which "do not meet"
- Gaps minority and FRL students consistently lag behind non-minority and non-FRL peers in growth and achievement at every grade level (except HS ELA growth), drop-out rate for Native American students is 11.3%

Root Causes

Inconsistencies in Tier I instruction

- Math: Gaps in professional knowledge and skills to support deep implementation of <u>new</u> math standards and practices in K-8
- Literacy: Inconsistent standards-level rigor in Tier I instruction in literacy K-8
- DDI: Inconsistent implementation of DDI practices across grades and schools

Culture and climate

- Culturally relevant strategies: Need for additional culturally relevant strategies for engaging and supporting minority and FRL students
- Community engagement and culture of performance: Community's engagement is inconsistent and does not always support a strong culture of academic performance and high expectations

District systems and structures

- **Time:** Shorter school year and fewer student contact days and hours than average Colorado districts
- Talent: High levels of teacher turnover have hampered deep implementation of DDI and core curriculum programs
- Strategic plan: District does not have updated strategic plan with clear, public performance targets and strategies aligned to mission, vision and values

Priority Improvement Strategies

Build Board and District Capacity to Lead Sustainable Change

- Board training on turnaround (Center for School Turnaround)
- Board-led strategic planning (mission, vision, goals, and strategies for 3-yr plan)
- District leadership capacity building with central office staff (UVA, site visits to other high performing districts)

Deepen Community Engagement and Partnerships to Drive Achievement

- Collaboration with Collective Impact Consortium to develop 5-year county plan for "Cradle to Career" goals, resources, and services
- Create communication and community engagement plan to deepen community engagement with academic achievement of our schools and students
- Deepen partnership with the Tribe through identification of shared goals (IPP)

Implement Dynamic Talent Management Strategy

- Expand recruiting strategies and avenues (Boettcher, Rural Teacher Outreach, Fort Lewis partnerships, Teacher-Match for national recruiting, BOCES/CEI)
- Teacher leadership, strategic staffing models, and leadership pipeline initiatives
- Retention strategies and "Teach in Cortez teacher value proposition"

Provide Differentiated Support to Schools to Implement School-Specific Plan to Deepen Capacity to Implement "Big Rocks"

- Deepen use of school-specific 90 day plans to drive school improvement efforts
- Conduct site visits to high-performing schools
- Deepen observation, feedback, and coaching support to teachers to improve Tier I instruction in ELA and Math
- Implement strategies to increase student engagement in learning
- Enhanced support for Principals through RELAY, UVA, District Shepherd, and enhance administrative PLCs
- Implement aligned PSR strategies to improve drop-out and graduation across district (CMS, MCHS, and SWOS)
- Pilot strategic staffing models (e.g. flooding, departmentalization)

Goals and Expected Outcomes

Early Learning – Increase % of K-2 students who are scoring at or above "benchmark" on DIBELS

Reading/READ Act – decrease % far below in K-3 by 15% and increase % proficient by 10% by 3rd grade

Math – decrease % "red" by 5% in 3-8, increase % proficient by 5% in 5th grade and 8th grade (key transition years)

Growth – minimum of 50 MGP in every subject, every grade

Equity goals – close achievement gap in 3rd grade reading by 5%, close achievement gap in 5th and 8th grade math by 5%, increase minority participation in AP courses/concurrent enrollment by 10%, decrease Native American drop-out rate to 8% and increase graduation rate to 60%

Drop –out - decrease drop-out rate to 5% for district

Graduation - increase graduation rate to 80% for district

Increase PARCC participation in MS by 10% and in HS by 25%