



# Long Range Facilities Planning Outcomes

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# Ten Year Plan Highlights

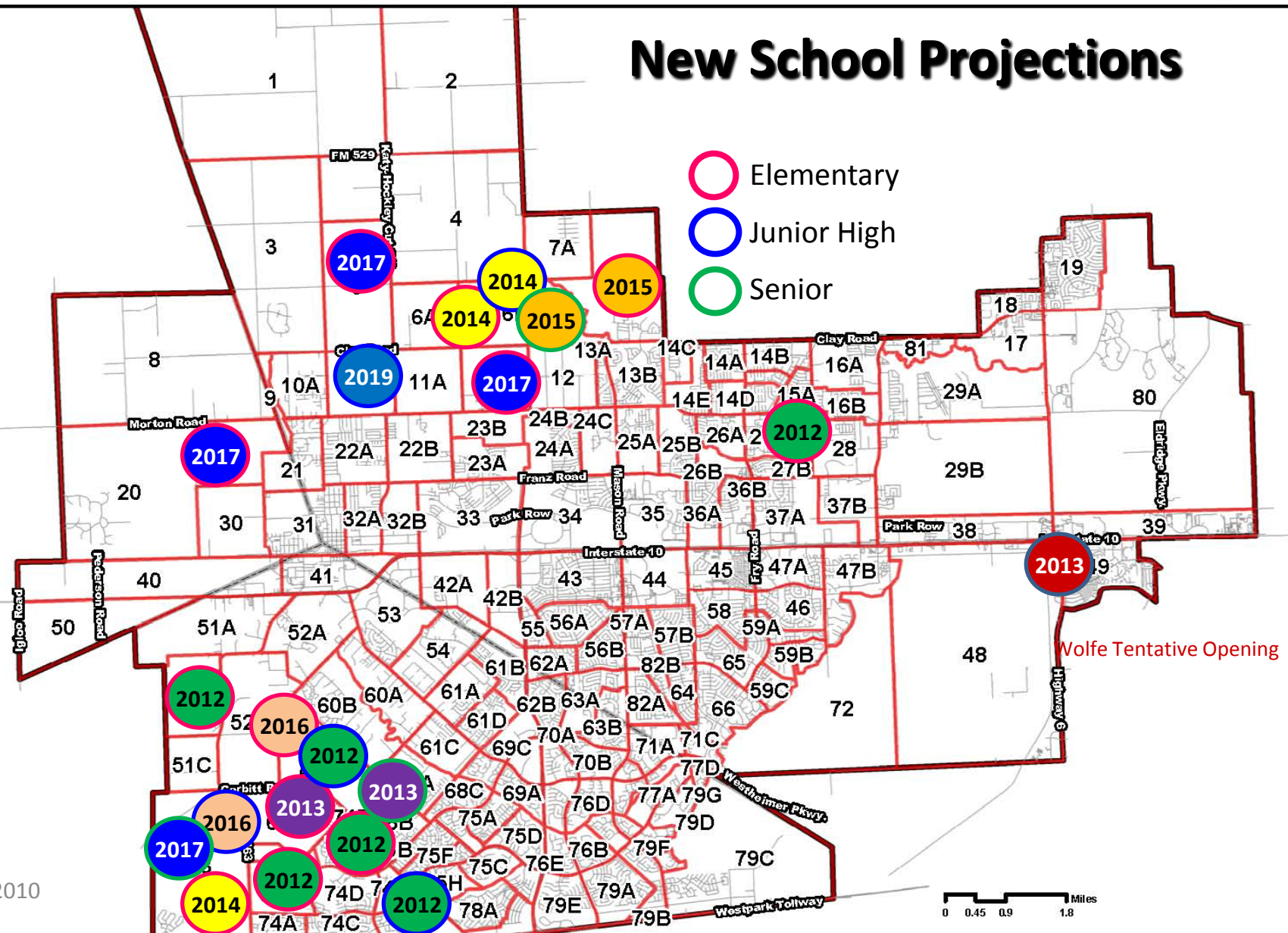
2010 - 2020

- Growth
- Existing Facility Renewal/Physical Plant Upgrades
- Safety and Security
- Teaching and Learning
- Functional Improvement

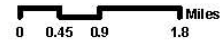


# New School Projections

- Elementary
- Junior High
- Senior



Wolfe Tentative Opening



# Responding to Growth

## 2010 – 2020

- Additional new required schools (21 new schools )
  - 3 High Schools
  - 5 Junior High Schools
  - 12 Elementary Schools
  - Wolfe Replacement Project
- 3 additional barns at Gerald Young Agricultural Sciences
- Facility to support new projected high schools
- New second football stadium
- Property acquisition/infrastructure to support new school/facility requirements
- South Transportation Facility – Phase II
- Raines High School/OAC – Classroom addition + shell space build out

# Responding to Growth 2010 – 2020 (Cont.)

- Miller Career and Technology Center – Shell space build out
- Itinerant Staff Facility
- Portable Classrooms
- Education Support Complex – Renovations for growth

# Existing Facility Renewal/Physical Plant 2010 – 2020

- Comprehensive Physical Plant Renovations (multiple projects)
- Building Component Replacements (e.g. flooring, painting)
- Roofing/Building Envelope Projects
- Site Modifications
- Technology Retrofits and Modifications
- Furniture and Equipment Replacement Program

# Safety and Security

2010 – 2020

- District Wide Facility Access Control
- Renovation at Campuses/Facilities to Improve Access Control and Supervision
- Property and Personal Safety Projects (i.e. fencing, video surveillance, driveway/pathway modification)

# Teaching and Learning

2010 – 2020

- Renovations/Additions to Support Teaching and Learning Needs (e.g. science, literacy library, agricultural sciences, fine arts, special education)
- Renovations to Support Athletics

# Functional Improvement

- Renovations to support:
  - growth and organizational needs
  - necessary reconfiguration
  - district reorganizations to support continuous improvement

# Consideration for Possible Future Update

- Input from District staff:
  - Outdoor Learning Center Expansion and Renovations
  - Education Support Complex – Shell space build out
- Input received from public workshops:
  - District Aquatic Facility

Merits further review to determine whether they should be included in a future LRFP.



# PLAN SPECIFICS INITIAL FIVE YEARS 2010 – 2015

5/17/2010



# Growth

## 2010 – 2015

### Opening of New Schools

*Elem. #33 (2012)*

*Elem. #34 (2012)*

*Elem. #35 (2012)*

*Elem. #36 (2012)*

*Elem. #37 (2013)*

*Elem. #38 (2014)*

*Elem. #39 (2014)*

*Elem. #40 (2015)*

*Junior High #13 (2012)*

*Junior High #14 (2012)*

*Junior High #15 (2014)*

### LUZ/Location

*74H/Falcon Landing Blvd.*

*27C/North Greenhouse Rd.*

*51B/North Firethorne*

*74G/Cinco S/W*

*67C/Pine Mill Ranch*

*6B/Peek/Stockdick Rd.*

*73/Cross Creek Ranch*

*7B*

*74B/SLHS Campus*

*67A/Hawks Landing*

*6B/Peek/Stockdick Rd.*

# Growth

## 2010 – 2015 (Cont.)

### Opening of New Schools

- High School #7 (2013)
- High School #8 (2015)
- Wolfe Replacement Project (2013)  
(Phase I tentative)

- Construction of 2 Livestock Barns at Gerald D. Young Agriculture Sciences facility to Support the Opening of High Schools #7 and #8
- New Second Football Stadium
- Property Acquisition/Infrastructure
  - 10 sites tentative
- South Transportation Facility – Phase 2
  - Consistent with current master plan

### LUZ/Location

- 67A/Katy Gaston/Falcon Landing
- 6B/Peek/Stockdick Rd.

# Growth

## 2010 – 2015 (Cont.)

- Raines High School/OAC – Classroom addition and shell space build out
  - New two-story classroom addition on north side of the facility
- Miller Career and Technology Center – Shell space build out
  - Build out of 40,000 square foot shell space to support program growth and evolution
- Itinerant Staff Facility
  - Central facility to accommodate itinerant staff (i.e. special education)
- Portable Classrooms
- To support temporary enrollment accommodation needs across the District

# Existing Facility Renewal/Physical Plant 2010 – 2015

- Comprehensive Renovations to the Following Campuses:
  - Katy H.S. – Demolition and reconstruction of West Campus facility
  - Mayde Creek J.H. – Comprehensive physical plant renovation
  - West Memorial J.H. – Comprehensive physical plant renovation
  - Mayde Creek H.S. – New central plant and comprehensive physical plant renovation
  - Taylor H.S. – Comprehensive physical plant renovation including art room and pool renovations
  - Golbow, Cimarron, Katy Elem., and Memorial Parkway J.H. – Comprehensive physical plant renovation

# Existing Facility Renewal/Physical Plant 2010 – 2015 (Cont.)

- Roofing/Building Envelope Projects
  - Alexander, Fielder, Hayes, and McRoberts Elementary Schools
  - Mayde Creek High School
- Building Component Replacement
- Carpet
  - Alexander, Creech, Hutsell, Katy, McRoberts, and Williams Elementary Schools
  - Cinco Ranch, McMeans, and Memorial Parkway Junior High Schools
  - Cinco Ranch and Katy High Schools

# Existing Facility Renewal/Physical Plant 2010 – 2015 (Cont.)

- Technology Upgrades District Wide
- Furniture and Equipment Replacement Program Phase 1 and 2
- Cafeteria and Gym Flooring
  - Cimarron, Exley, Fielder, Hayes, Katy, McRoberts, and Pattison Elementary Schools
- Mechanical
  - Chillers
  - Fielder and Hayes Elementary Schools
  - Beck Junior High

# Safety and Security

2010 – 2015

- District Wide Access Control (card access/biometrics under review)
- Fencing Projects at elementary schools to complete playground enclosures
  - Alexander, Cimarron, Fielder, Golbow, Rylander, Schmalz, Sundown, Williams, and Winborn
- Driveway/Pathway Modifications
  - Mayde Creek Complex
  - Kilpatrick Elementary – front driveway expansion
  - Rhoads Elementary – parking expansion

# Safety and Security

## 2010 – 2015 (Cont.)

- Renovation of asphalt parking and driveways
  - Bear Creek, Katy, Memorial Parkway, West Memorial
  - Elementary Schools
  - West Memorial Junior High
  - Katy High School
  - Support Complex at Franz Road
- Front Entrance Modifications for Security
- Alexander, Bear Creek, Creech, Fielder, Golbow, Hayes,
- Hutsell, Katy, Mayde Creek, McRoberts, Sundown, and Williams Elementary Schools
- Mayde Creek, McDonald, and Memorial Parkway Junior High Schools
- Cinco Ranch, Katy, Mayde Creek and Taylor High Schools

# Teaching and Learning

2010 – 2015

- Katy, Mayde Creek, and Taylor High Schools – Art room upgrades
- Gerald D. Young Agricultural Sciences Facility
  - Core building construction and site improvement (classroom, show ring, washroom/concession)
- Science
  - Provide for modifications and for equipment at elementary level
- Literacy
  - Provide for shelving to accommodate Literacy Library contents

# Teaching and Learning 2010 – 2015 (Cont.)

- Athletics
  - Taylor High School – Football bleacher and concession
  - replacement; pool renovation
  - Softball facility upgrades at Katy, Mayde Creek, and Taylor High Schools
  - Rhodes Stadium Expansions and renovations locker and team meeting, turf replacement
  - rooms; concessions
  - Katy High School new football press box with bleachers and concession

# Functional Improvement

- Administration area reconfigurations to support organizational needs
  - Alexander, Creech, Fielder, Hayes, McRoberts, and Williams Elementary Schools
  - Beck, Katy, and McDonald Junior High Schools
- Kitchen serving lines – 2 serving lines to accommodate more students
  - Cimarron and Nottingham Elementary Schools
- Modifications to serving lines
  - Beck, Katy, and McDonald Junior High Schools