

HARRISON

SOUTHWEST LOCAL SCHOOLS: DEFINING THE FUTURE

Community Advisory Team #3

March 9, 2017

SHIP
LEADING DESIGN

Southwest Local Schools: Defining the Future

Developed by the Community Advisory Team on 1/25/17; prioritized by the Community Advisory Team on 2/23/17

Prioritized Values & Goals for District-wide, Educational Facility Master Plan

Core Question: "What is important to you related to future education and facilities in SLSD?"

Each participant to assign a maximum of 10 points to the following values and goals

	Priority Votes	Rank
Educational and Operational Goals		
Student opportunities, learning and level of education equal to or better than other schools	25	3
Prepare students for life/ready for next steps	14	11
Variety of educational/career paths/college, appropriate to needed skills, start in JH; all students	22	5
Educator and parental involvement	6	
Updated text books, quality curriculum, delivery, 21st Century skills	14	11
Staff rooted/committed to community and students	4	
Communicate with community regarding benefits of new vs remodeling	7	
Class size; student teacher ratio (smaller)	37	1
Transportation for all	5	
Community and business involvement throughout life; support community use	4	
Economic Goals		
Long life, low maintenance materials (no flat roofs)	11	14
Fiscally responsible schools; low operational cost; building efficiencies	15	9
Safety Goals		
Safety and Security (inside, outside, traffic flow, first responder access, controlled access into school, etc)	30	2
ADA and building code compliant (accessible to all; safe for all)	10	16
Facility Goals		
Technology; 1:1 computing; connectivity; future flexible infrastructure	25	3
Adequate educational space, storage	7	
Flexible facility and spaces to support 21st Century learning and future educational paradigms	17	7
Air conditioning	18	6
Minimize sound/acoustical separation/good acoustics	0	
Healthy buildings; good ventilation; environmentally friendly	11	14
Plan for future growth	13	13
Quality educational environments; design for use (fine arts, etc), appropriate furniture, student centered, comfort	7	
Connection to outdoors; greenspace	3	
Master Plan Goals		
Multiple school locations/community schools	17	7
Central/single campus - merge students from all socio/economics from beginning	1	

Option 2



- Renovate HS
- New JS at current site (6-8)
- New Elementary (PK-5) - 830 students
- New Elementary (PK-5) - 830 students

2/21/17 OSFC calculated cost = \$96.4M

Local Cost = \$65.4M

Millage = 5.48 @ 4% for 38 years

\$100,000 valuation home owner = \$191.80/yr

~~Option 3 - 3/9/17 OSFC notified that no state funds will be allocated to renovate Whitewater Valley based on the flood plain elevation; may demo or retain outside OSFC program~~

- ~~• Renovate HS~~
- ~~• New JS at current site (6-8)~~
- ~~• Renovate Whitewater Valley Elem+ additions (PK5) - 830 students~~
- ~~• New Elementary (PK5) - 830 students~~

~~2/21/17 OSFC calculated cost = \$90.6M~~

~~Local Cost = \$61.6M~~

~~Millage = 5.16 @ 4% for 38 years~~

~~\$100,000 valuation home owner = \$180.60/yr~~

Option 4



- Renovate HS
- New JS at current site (6-8)
- New PK-2 Primary School (at central campus or other site)
- New 3-5 Intermediate School (at central campus or other site)

2/21/17 OSFC calculated cost = \$96.4M

Local Cost = \$65.6M

Millage = 5.49 @ 4% for 38 years

\$100,000 valuation home owner = \$192.15/yr

Option 5



- **New HS at current site** - *currently requires keeping the 1990 addition and 2000 facilities - consider logistics; request to state to allow demo of 1990 additions - this would allow new 6-8 or new 9-12 to be added to the 2000 addition (Activity Center)*
- **New JS at current site (6-8)**
- **New PK-2 Primary School (at central campus or other site)**
- **New 3-5 Intermediate School (at central campus or other site)**

2/21/17 OSFC calculated cost = \$105.1M

Local Cost = \$71.5M

Millage = 5.99 @ 4% for 38 years

\$100,000 valuation home owner = \$209.65/yr

Option 12 - created by CAT 2/23/17



- Renovate HS
- New JS at current site (6-8)
- 3 equal elementary schools – 3 New 555 student PK-5 schools (sub-option: Whitewater Valley to be one of 3 without OSFC renovation or cofunding)

3/1/17 OSFC calculated cost = \$100.1M

Local Cost = \$68.3M

Millage = 5.72 @ 4% for 38 years

\$100,000 valuation home owner = \$200.04/yr

Option 13 - created by CAT 2/23/17 - 3/9/17 OSFC notified that no state funds will be allocated to renovate Whitewater Valley based on the flood plain elevation; may demo or retain outside OSFC program

- Renovate HS
- New JS at current site (6-8)
- 3 equal elementary schools – 2 New 555 student PK-5 schools and Renovate Whitewater Valley with a small addition for 555 students

3/1/17 OSFC calculated cost = \$93.6M

Local Cost = \$63.7M

Millage = 5.33 @ 4% for 38 years

\$100,000 valuation home owner = \$186.57/yr

Additional Costs



Enrollment update - TBD: assume 5% increase to local share - \$3.5M

April 2017 construction inflation update: assume 3% to local share - \$2.0M

Locally Funded Options: recommend min. of 5% of project cost as contingency to address unknowns, inflation, etc. - \$5M

Total of above = **\$10.5M** Millage = 0.88 @ 4% for 38 years

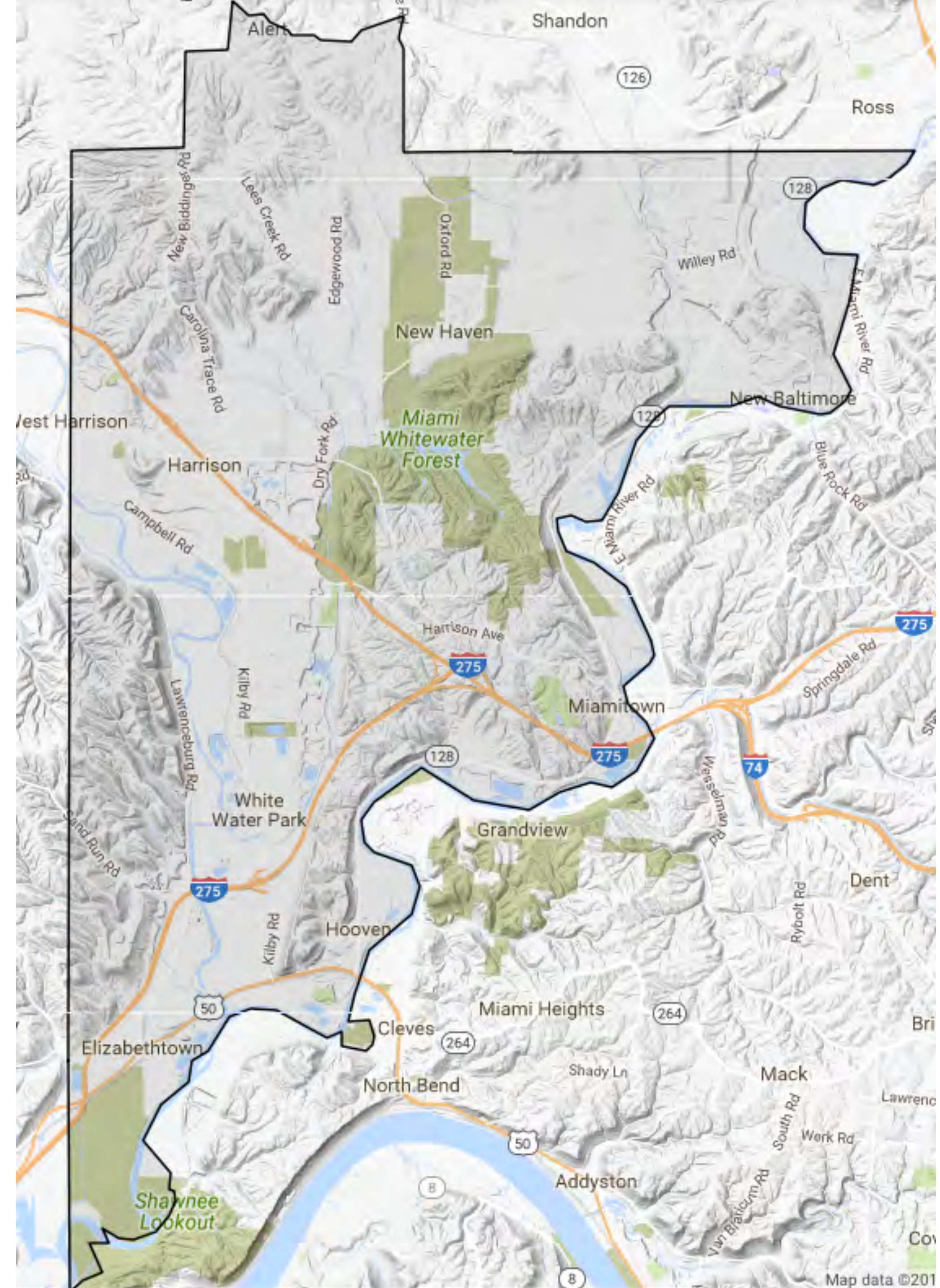
\$100,000 valuation home owner = **\$30.75/yr**

Required 0.5 mill maintenance fund: \$100,000 valuation home owner =
\$17.50/yr

Southwest Local Schools



Initial Site Information February 23, 2017

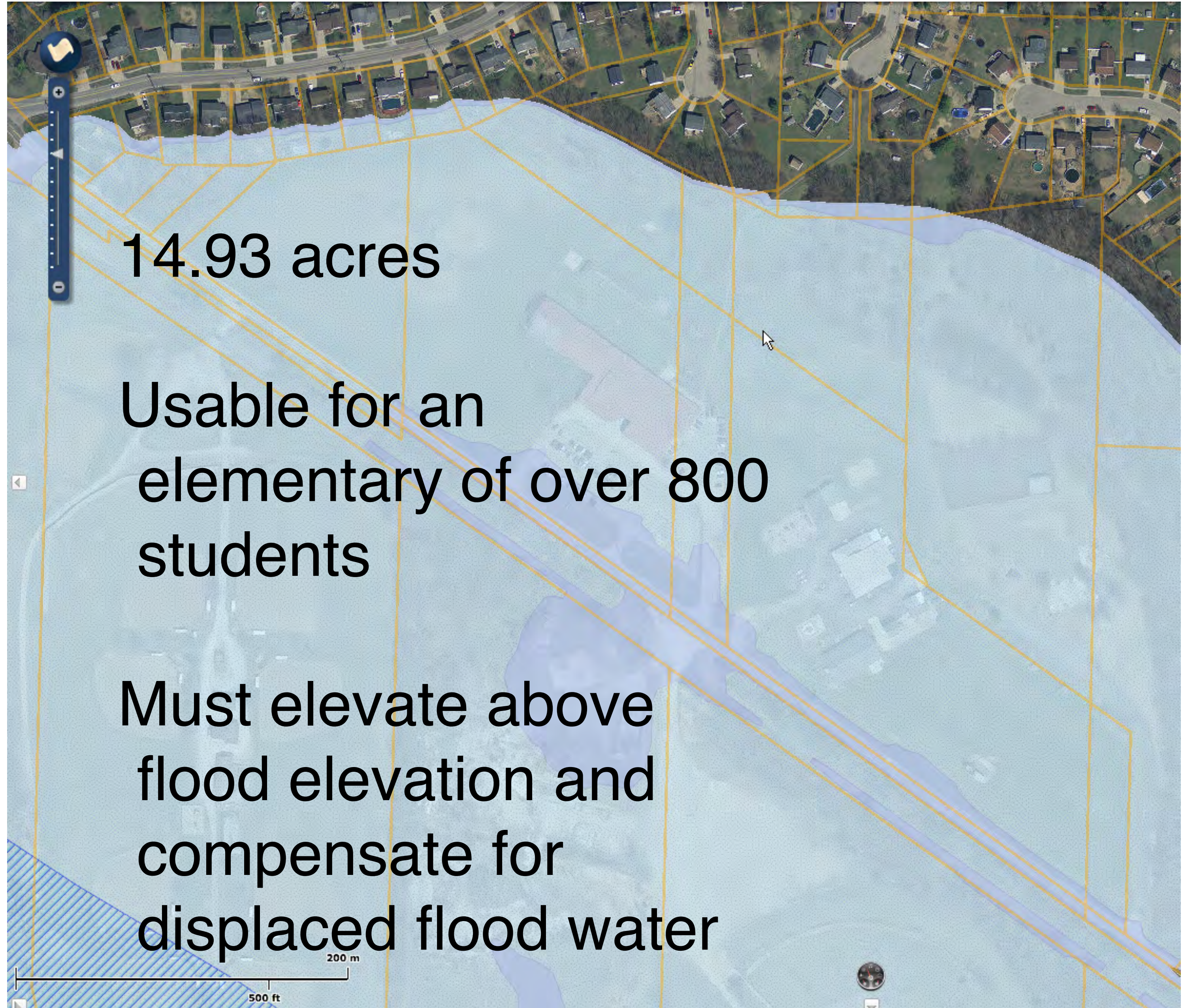


Whitewater



For OSFC to fund,
building must be new
school above flood
elevation

Feasible to construct
new with existing in
operation



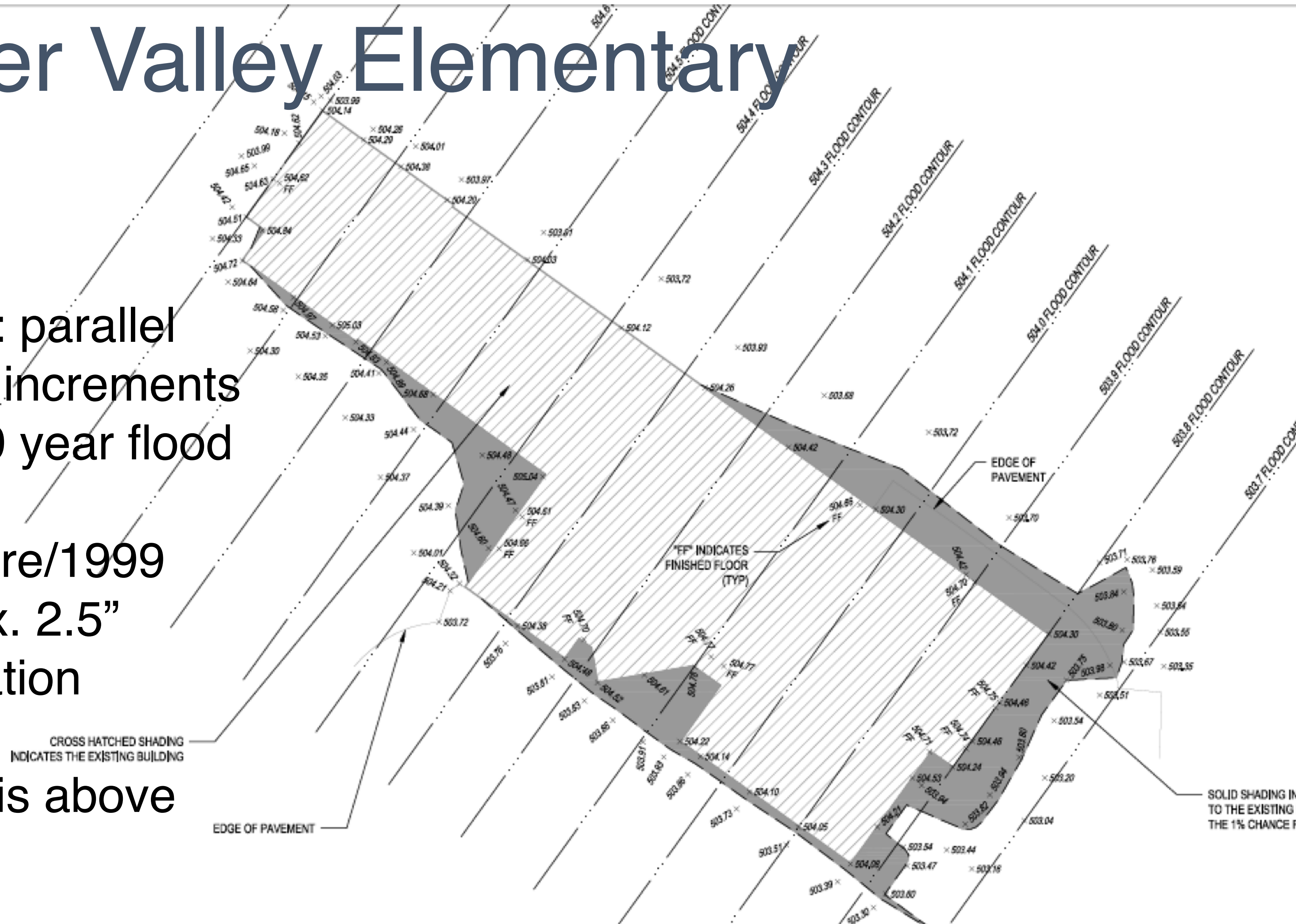
Whitewater Valley Elementary



Flood Plain Study: parallel lines indicate 1.2" increments in elevation of 100 year flood

NW end of structure/1999 addition is approx. 2.5" below flood elevation

Original structure is above flood elevation



Harrison Elem



8.87 acres

Usable for an elementary of up to 800 students

Possible to construct new with existing in operation, but recommend demo prior to constructing new



Hooven



2.89 acres

Below the acreage
recommended for a
school



Miamitown



6.33 acres

Usable for an elementary of up to approx. 500 students

Single point drive access

Flood Plain impact



Crosby

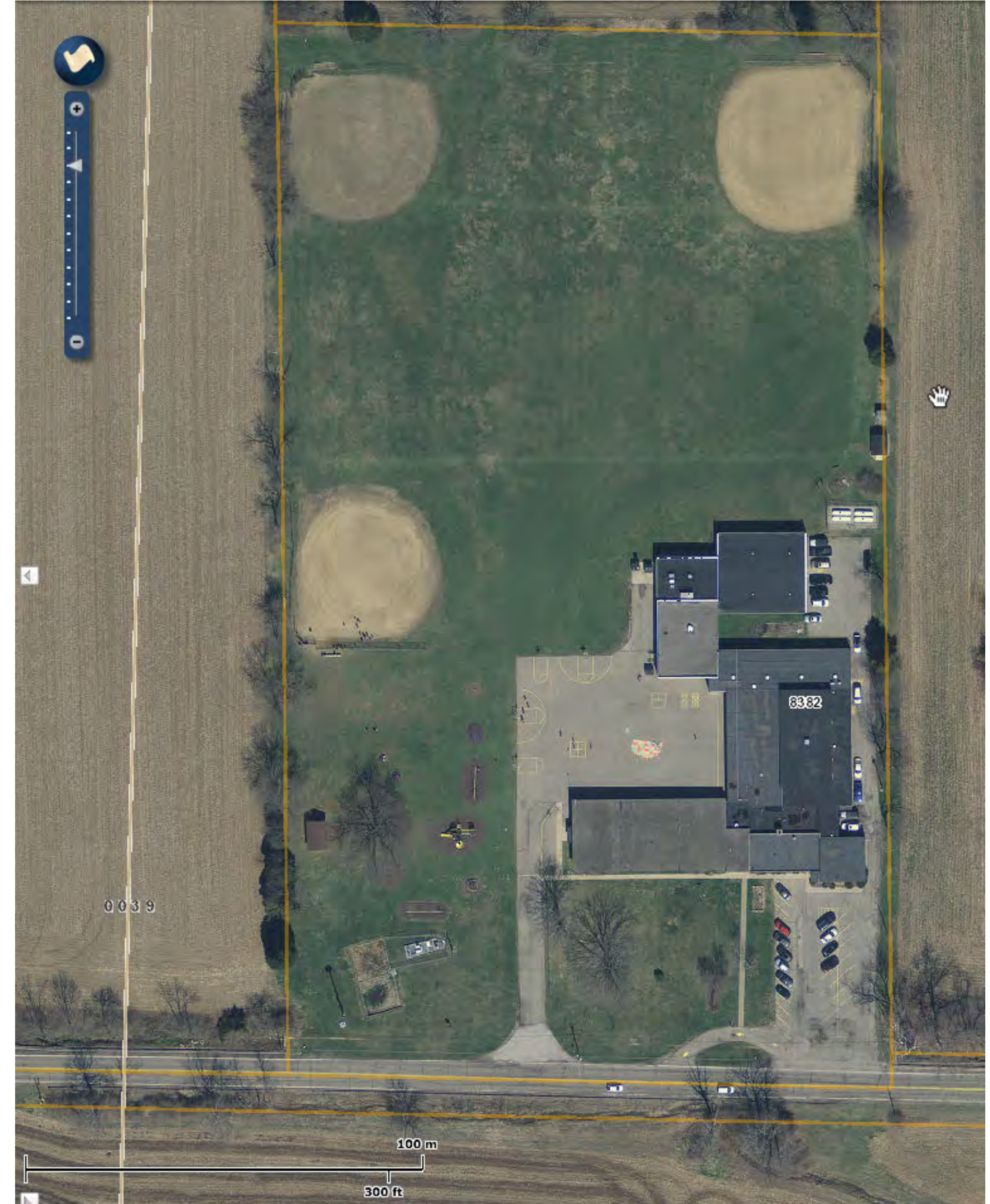


9.38 acres

Usable for an elementary of up to 800 students

Requires approval of waste water treatment system expansion

Possible to construct new with existing in operation, but recommend demo prior to constructing new



HS/JS Campus



139 acres

Adequate acreage for HS,
JS and elementary
schools



Additional Options Identified by CAT



Seek Partnership Opportunities

- Aquatic Center
- Career/Vocational Programs
- Rec Center/Community Center
- Board Office

Educational Visioning

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Shifts & Values

S1. tailored to individuals

S2. real world application

S3. active student role

S4. student driven spaces

V1. flexible collaborative space

V2. hands on learning

V3. teacher centered, student centered

V4. emotional comfort



Number of Times the Ed Vision Teams identified image as preferred future vision



Operating Costs



World Cafe: Review, Refine, Evaluate



- Master Plan Options

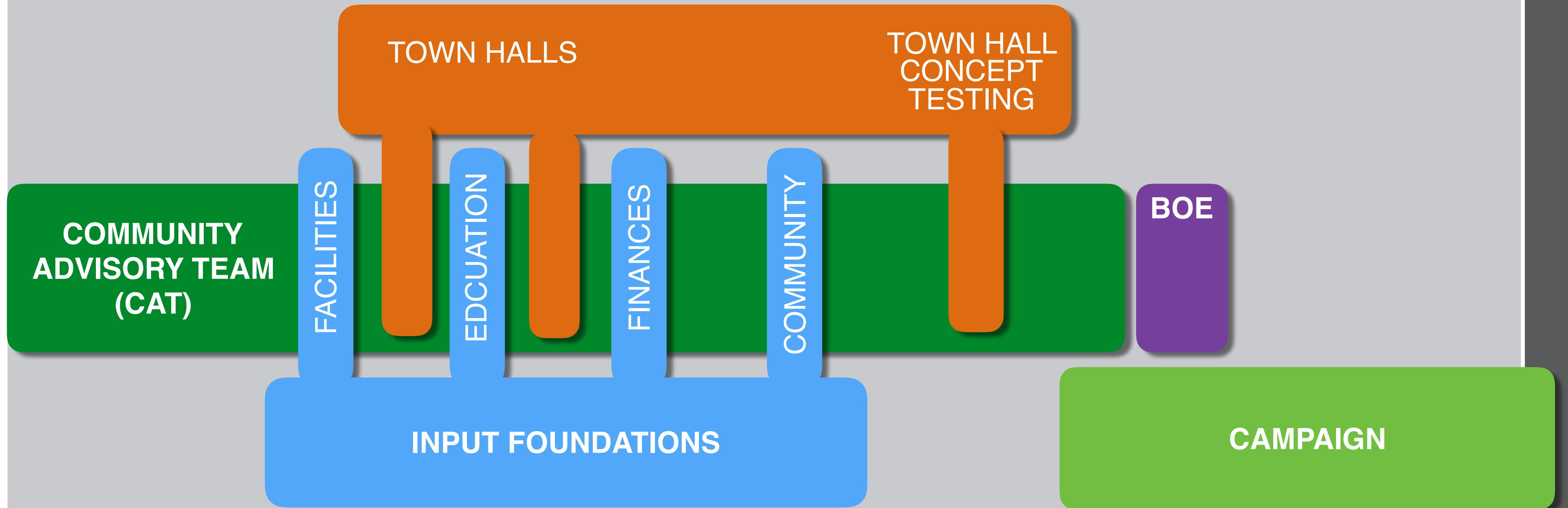
Southwest Local Schools Community Engagement - Earliest Timeline



DEC
2016

2017

NOV



Thank you



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