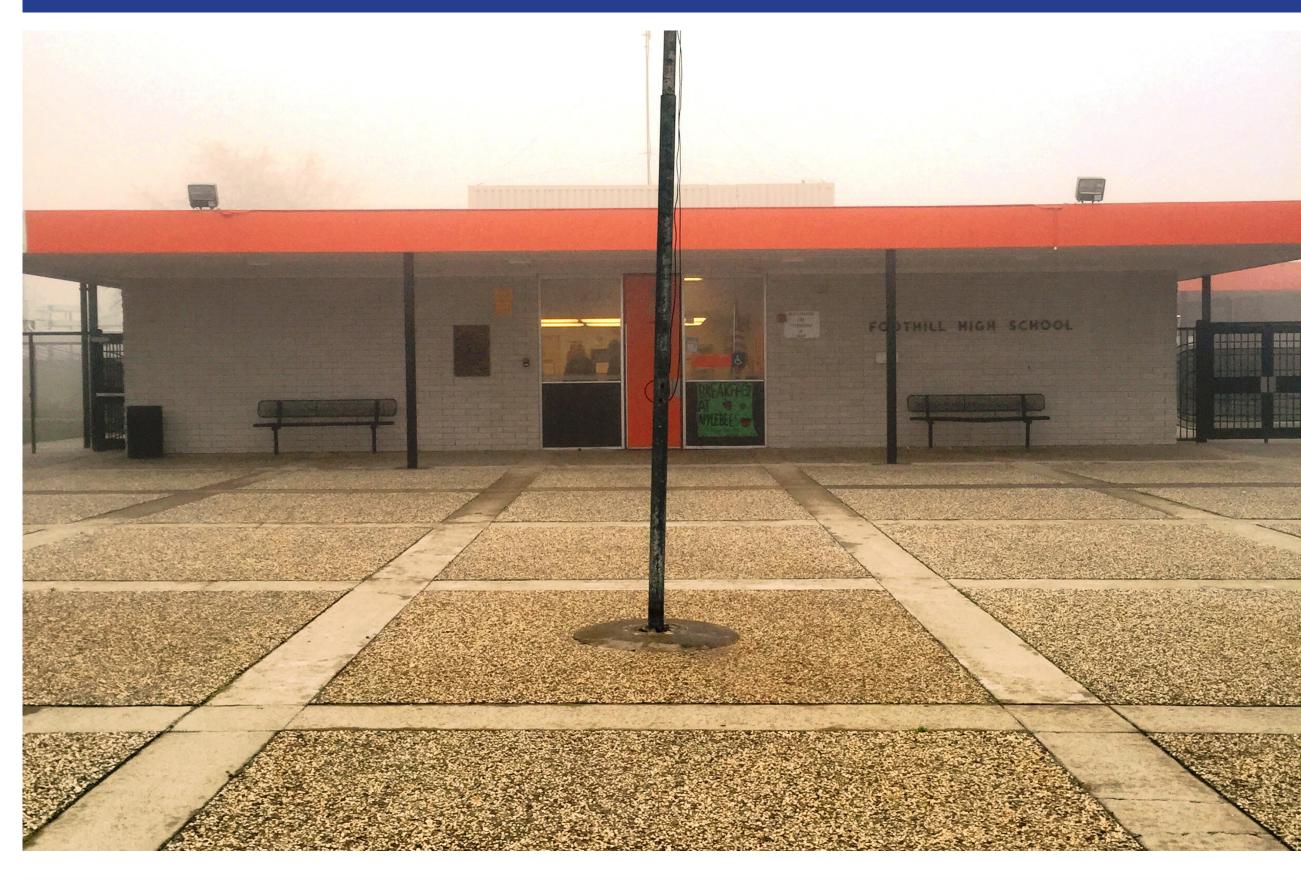




5000 McCloud Drive, Sacramento, CA 95842





Year Built	1954 // Age 64 years
Building Area	162,071 Square Feet
Student Capacity	2.347



Proposed Facility Improvements

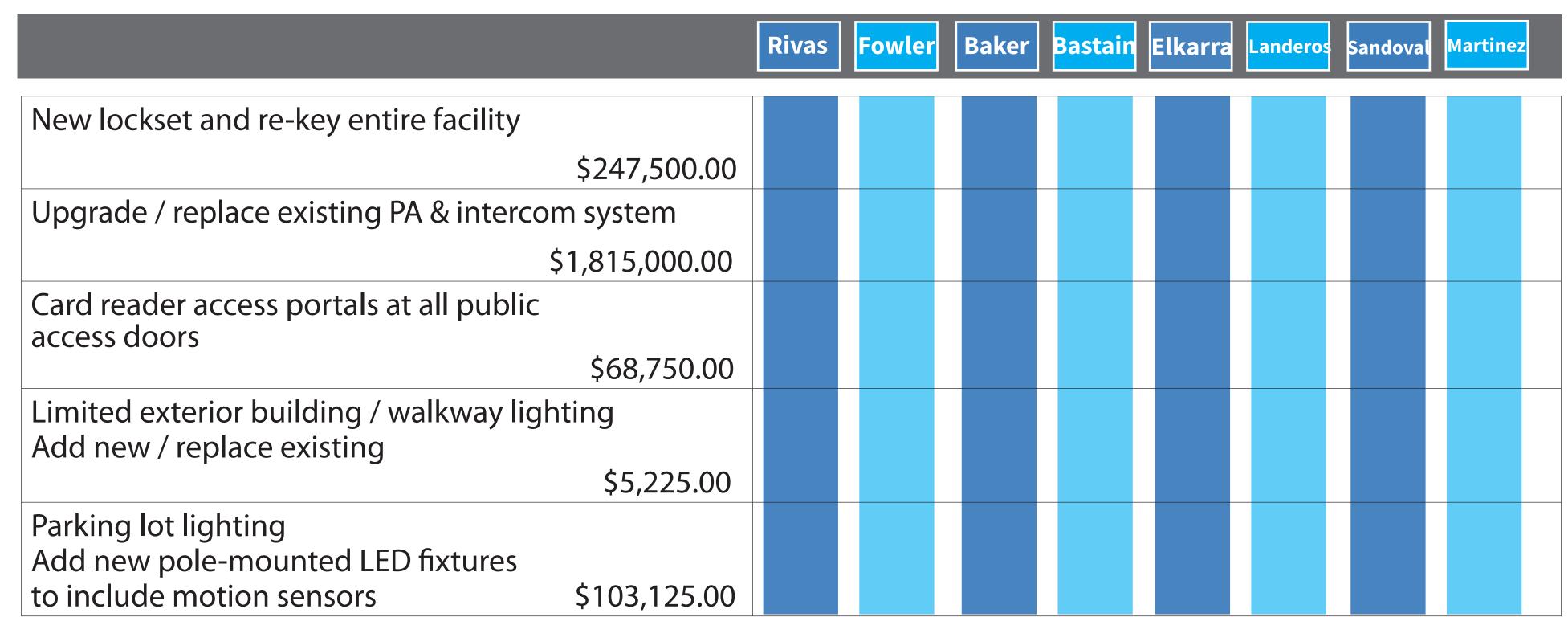
Priority 1 Items

Thomas Treeting					_				
		Rivas	Fowler	Baker	Bastain	Elkarra	Landeros	Sandoval	Martinez
Main Gym bleacher repair									
	\$68,750.00								
New room graphics / way-finding sig	nage								
	\$72,187.50								
Track & Field replacement									
	\$618,750.00								
Scoreboard replacement at Stadium									
	\$206,250.00								
Roof Replacement									
	\$6,723,750.00								
New Campus Marquee	÷24275.00								
Hogrado and roplaco fivo alarma system	\$34,375.00								
Upgrade and replace fire alarm system	11								
	\$1,782,000.00								
Egress Emergency lighting									
	\$24,750.00								
Bus drop off / pick up area	ΨΖ 1/7 3 0.00								
	\$330,000.00								
Food prep sink	\$3,025.00								
eismic shut-off valve (gas)									
	\$3,437.50								
Replace rusted gas pipes at gas meter	¢4125.00								
at gas meter	\$4,125.00								
New grease trap in Kitchen	\$5,500.00								
Caianaiaiaiata an an allina									
Seismic joints on gas lines (between building joints)	\$30,250.00								
Replace rusted gas pipes	-								
at regulators	\$55,000.00								
Replace rusted gas pipes									
at HVAC units	\$55,687.50								
Building repairs Building "F" - Science	¢102 125 00								
	\$103,125.00								
Kitchen water heater repairs and replacement	\$15,125.00								
Upgrade / replace clock	•								
and bell system campus-wide	\$1,760,000.00								



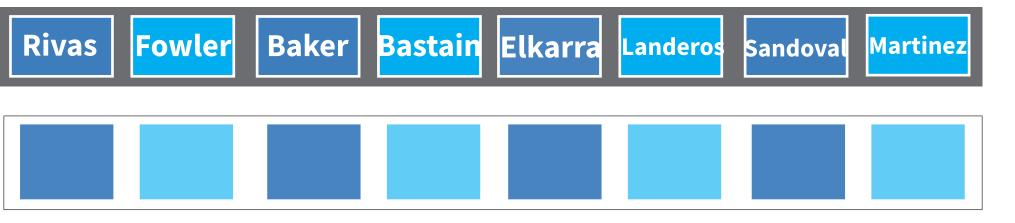
Proposed Facility Improvements Priority 1 Items (continued)

Priority Matrix



P1's Sub-total	\$14,135,687.50
Escalation (10%)	\$1,414,568.75
P1's Total	\$15,550,256.20

Priority Matrix



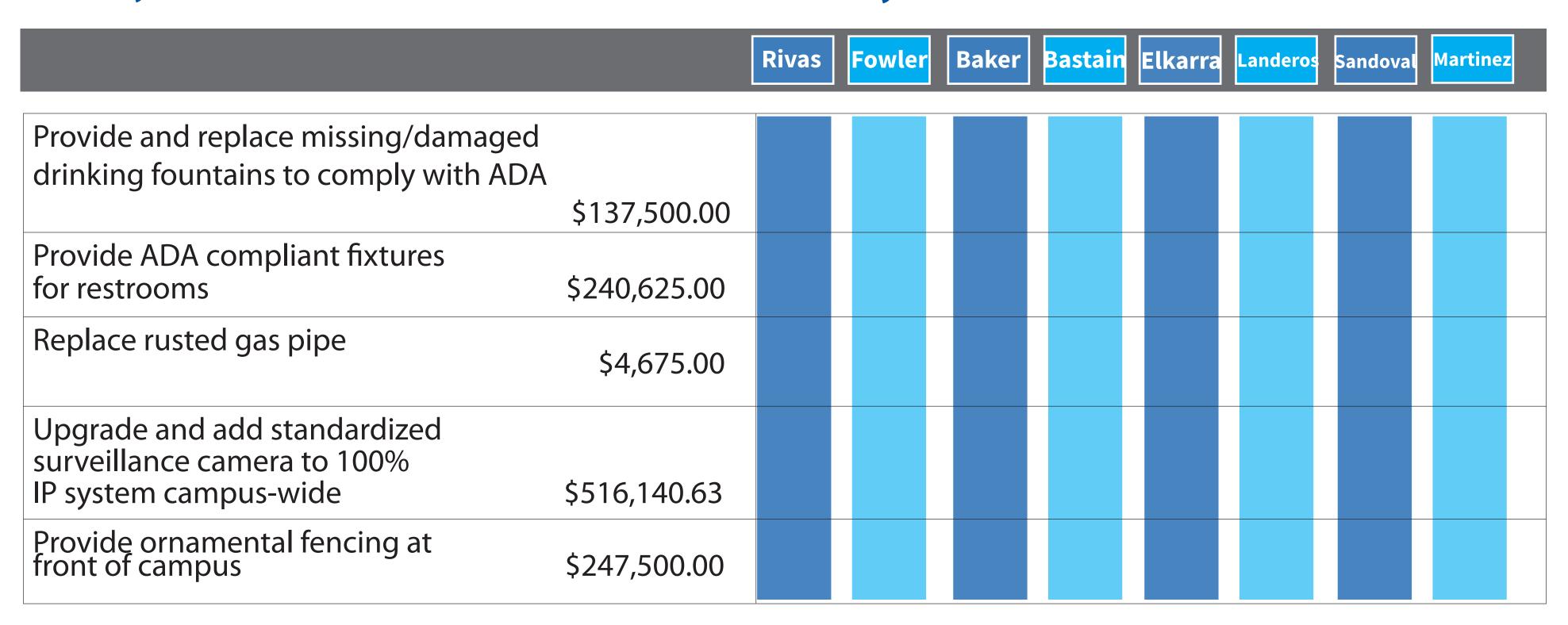
Proposed Facility Improvements

Priority 2 Items

Priority 2 Items	Prio	rity iv	iatrix							
		Rivas	Fowler	Baker	Bastain	Elkarra	Landeros	Sandoval	Martinez	
"Super" graphics paint package										
	\$68,750.00									
Modernize Men's and Women's										
Staff Restrooms	\$64,968.00									
Provide ADA-compliant fixtures										
Band building restrooms	\$171,875.00									
Modernize Boys' and Girls'										
student restrooms	\$649,687.50									_
Modernize Cafeteria/MPR	†4 = 40 = =0 00									
\(\lambda = \lambda = \lambda = \lambda = \lambda \(\lambda = \lambda = \lambda = \lambda \)	\$1,718,750.00									_
Modernize and/or repurpose	¢									
Shop building "E" Poplace football field at Stadium come	\$5,706,250.00									_
Replace football field at Stadium comp										
Replace pool to be ADA compliant	\$1,031,250.00									
Replace pool to be ADA compliant	\$8,662,500.00									
New drought tolerrant landscaping	70,002,300.00									_
& irrigation	\$515,625.00									
Address site drainage in courtyards & RWLs tied in	\$257,000.00									
Repair / replace cracked concrete	1 7									_
sidewalks throughout site	\$20,625.00									
Misc. parking & play area paving	4427 500 00									
repairs / resurfacing / repainting	\$137,500.00									
Multi-purpose room lighting in conjur										
with additions minor remodel Poplace correded piping in	\$129,868.75									_
Replace corroded piping in main campus boiler room.	\$2,750.00									
Replace Kitchen exhaust fan, relief hood & evaporative cooler.	\$13,750.00									
Remove abandoned water cooled chillers and cooling tower.	\$27,500.00									
Replace restroom exhaust fans.	\$60,500.00									
Replace broken boiler (B-3) in main campus boiler room	\$68,750.00									
Replace LON DDC Controls with										
preferred Johnson Controls	\$475,062.50									
Replace Trane equipment & hydronic pump units after expected 15 year lifespan.	\$1,650,000.00									

Priority 2 Items

Priority Matrix



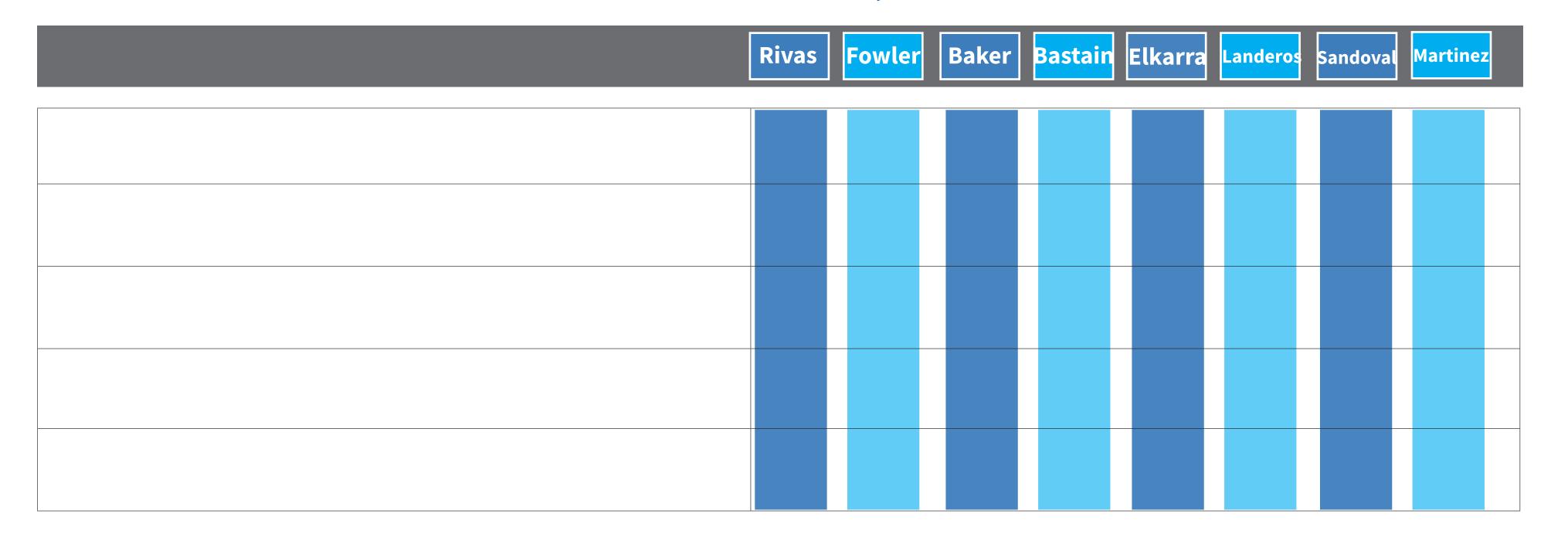
P2's Sub-total	\$14,135,687.50
Escalation (10%)	\$1,413,568.75
P2's Total	\$15,549,256.25

Priority Matrix



Proposed Facility Improvements Other Items

Priority Matrix





 P1's Total
 \$14,135,687.50

 P2's Total
 \$15,549,256.25

 P1's + P2's
 \$31,099,512.40

3



GRANT UNION

HIGH SCHOOL- Main Campus

Proposed Facility Improvements



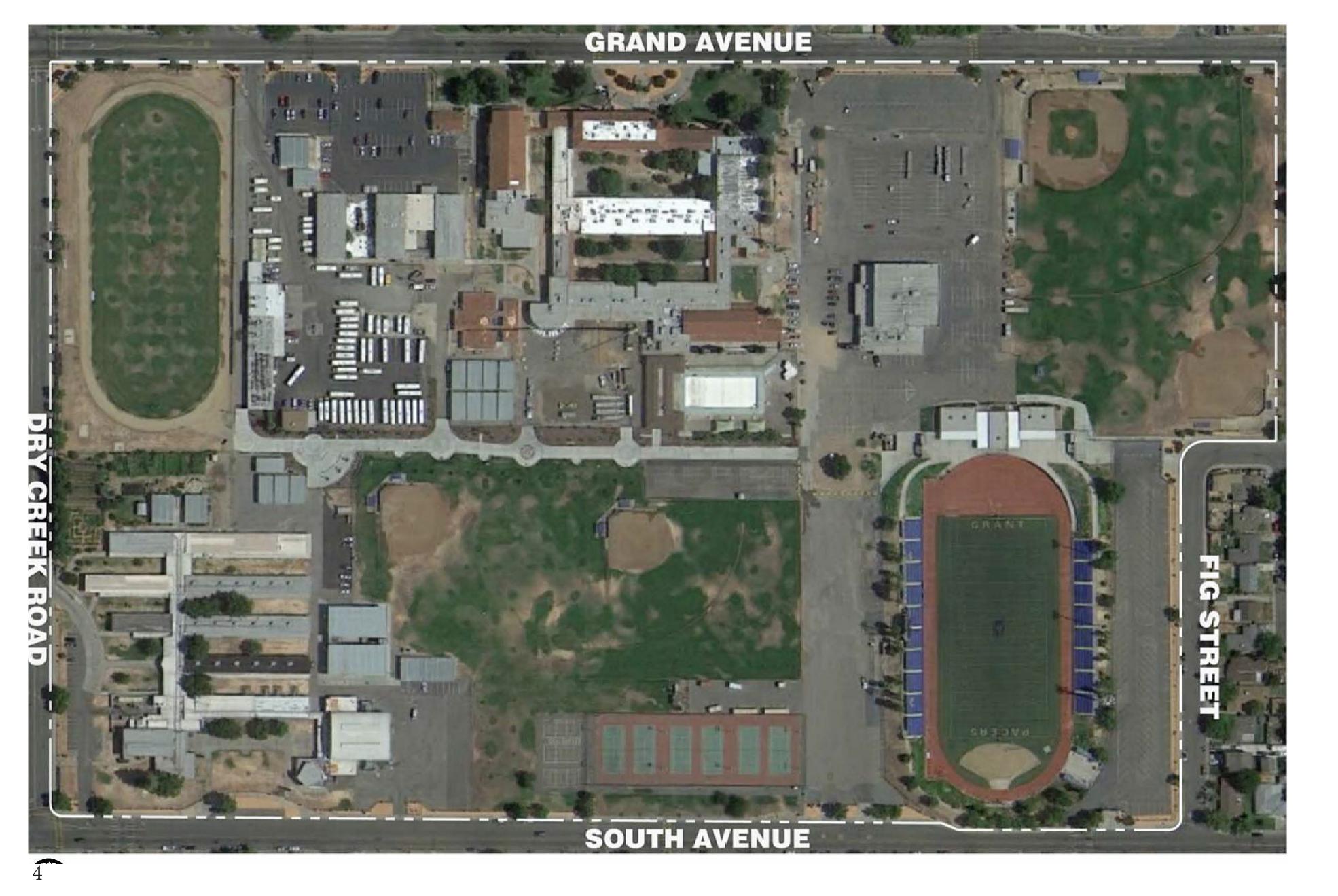






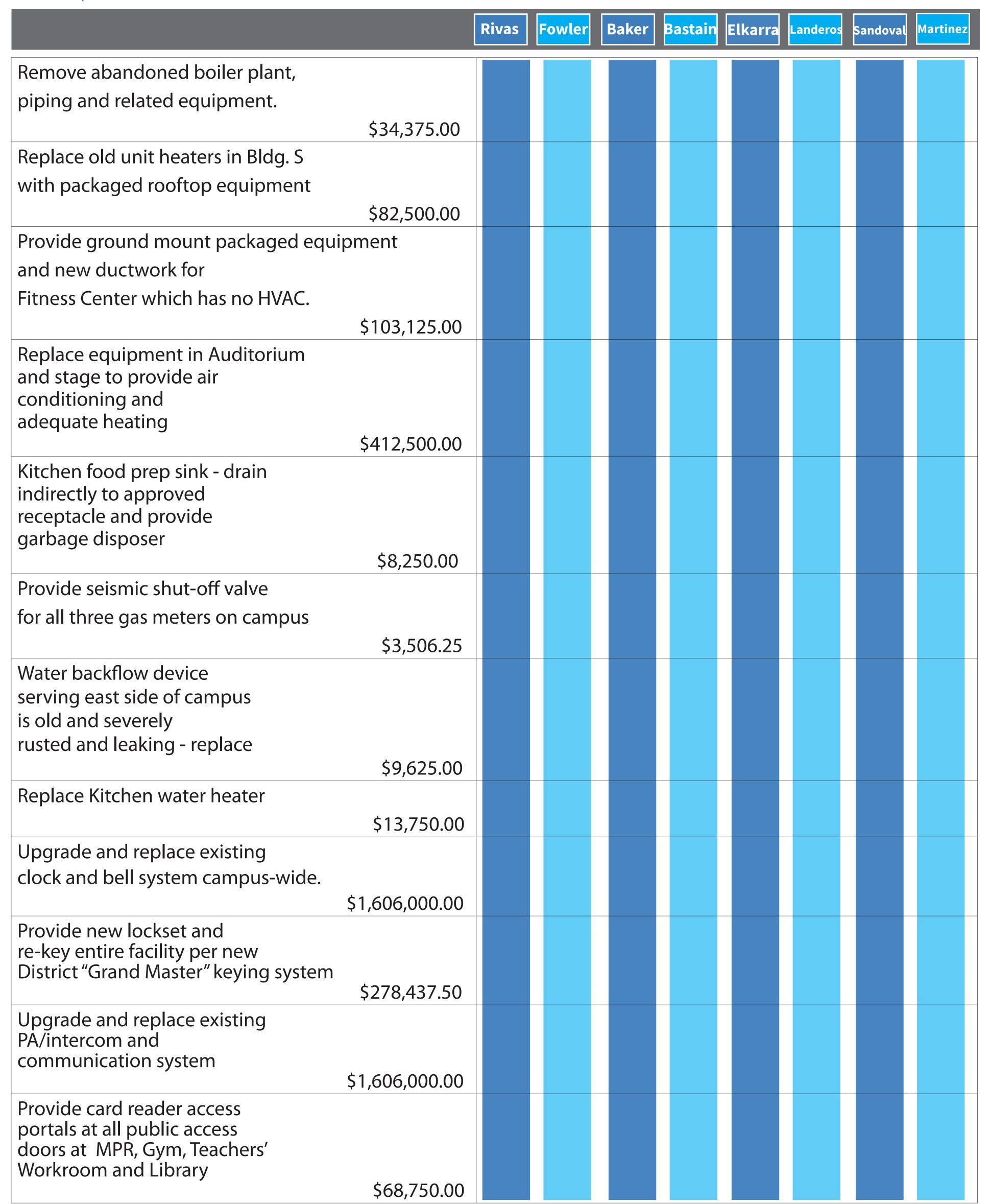
Year Built	1934 // Age 84 years
Building Area	146,318 Square Feet
Student Capacity	2,684
Current Enrollment	1 0//

Priority 1 Items **Priority Matrix** Main Gym bleacher repair. \$103,125.00 New room graphics and way-finding signage per ADA requirements \$84,218.75 Modernize second floor building "A" -Library and (3) Science Lab/classrooms \$3,093,750.00 New campus marquee \$55,000.00 Grant HS Paving Phase II: Repair and improvements to front staff and student parking lots \$1,600,000.00 Remove obsolete panelboard in classroom, move to District's historic archive \$20,625.00 Replace old, obsolete outdoor main electrical switchgear with new outdoor pad mounted main switchboard \$343,750.00 Upgrade and replace fire alarm system to comply with DSA & NFPA 72 \$ 1,606,000.00 Interior and/or exterior egress emergency lighting. Replace existing exit light signs with new LED exit lights \$16,500.00 Dedicated area for auto and bus drop-off/pick-up. Provide covered waiting area, seating and traffic control as required. \$412,500.00 Remove abandoned Admin building radiators. \$3,781.25 Replace outdated science classroom fume hood and exhaust stack with code compliant system. \$16,500.00 Replace outdated Cable studio heat pumps \$27,500.00 Remove boiler plant asbestos. \$27,500.00



Priority 1 Items (continued)

Priority Matrix

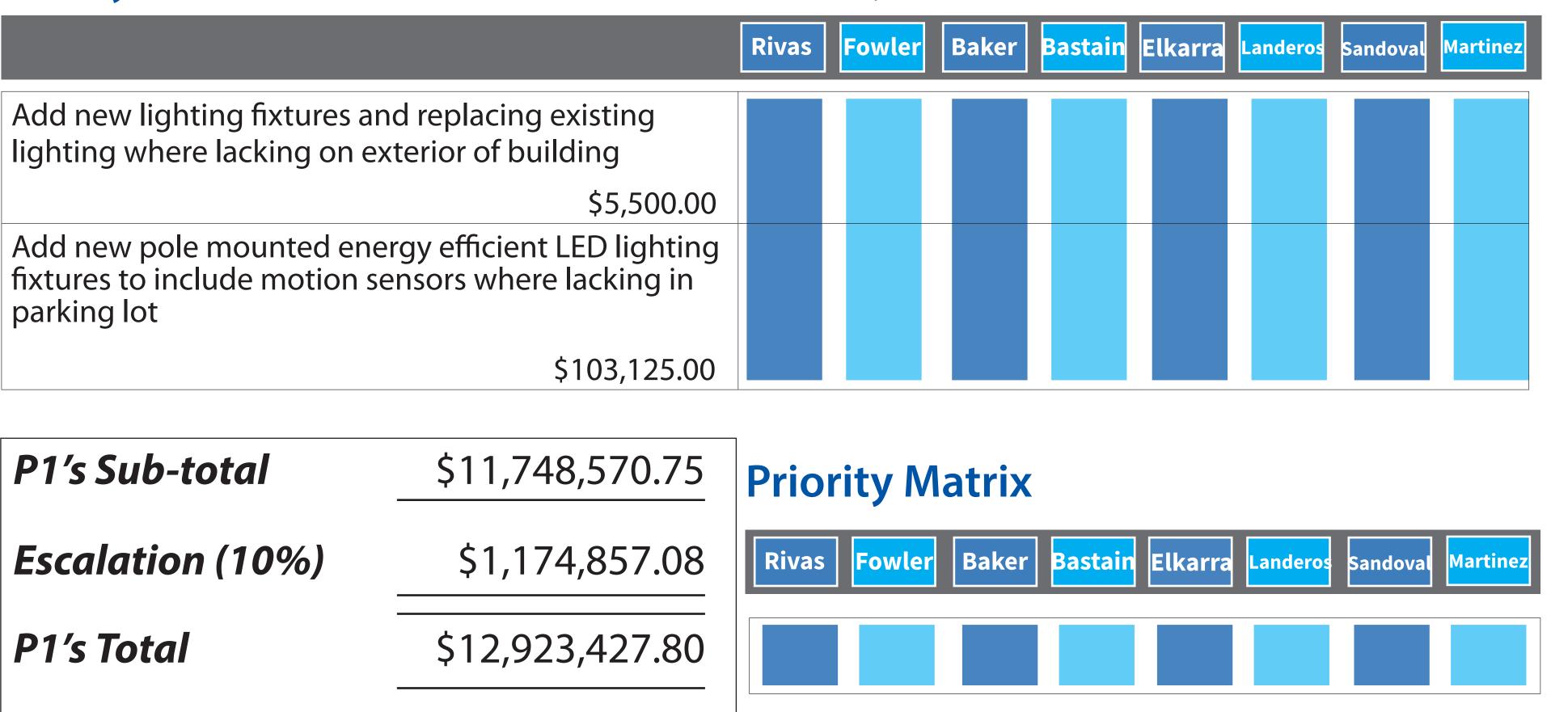




Proposed Facility Improvements

Priority 1 Items (continued)

Priority Matrix

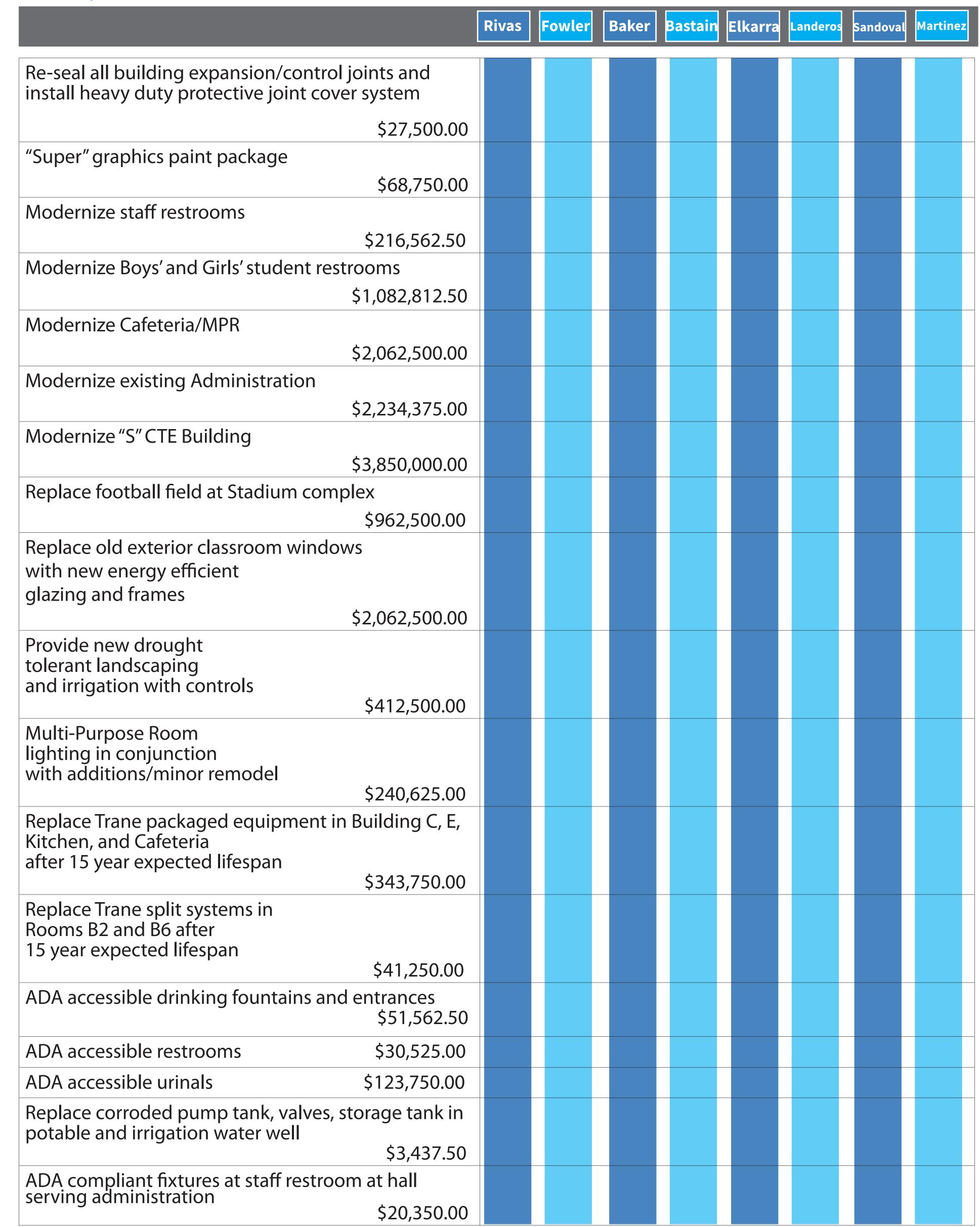


5



Priority 2 Items

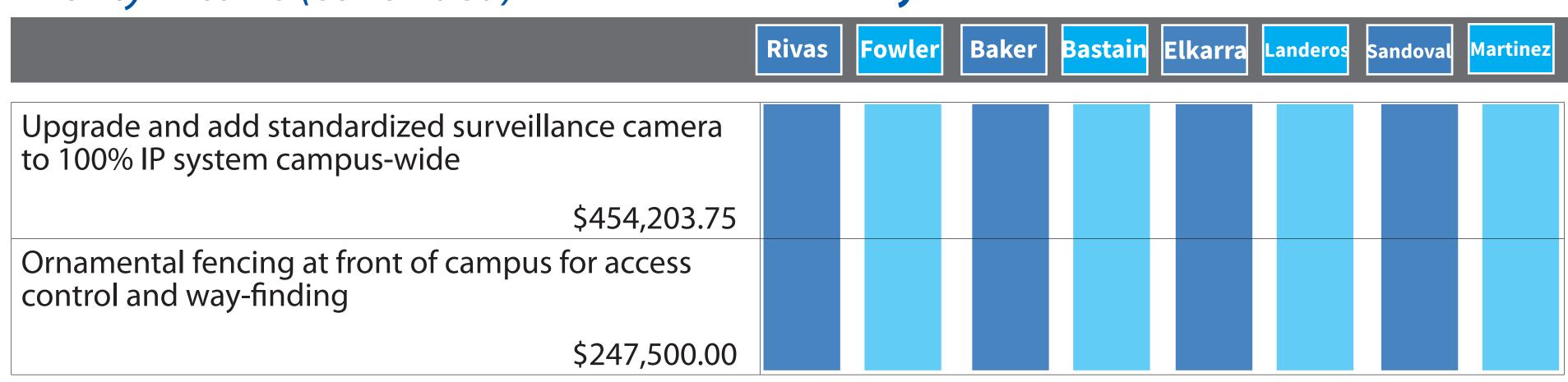




Proposed Facility Improvements

Priority 2 Items (continued)

Priority Matrix

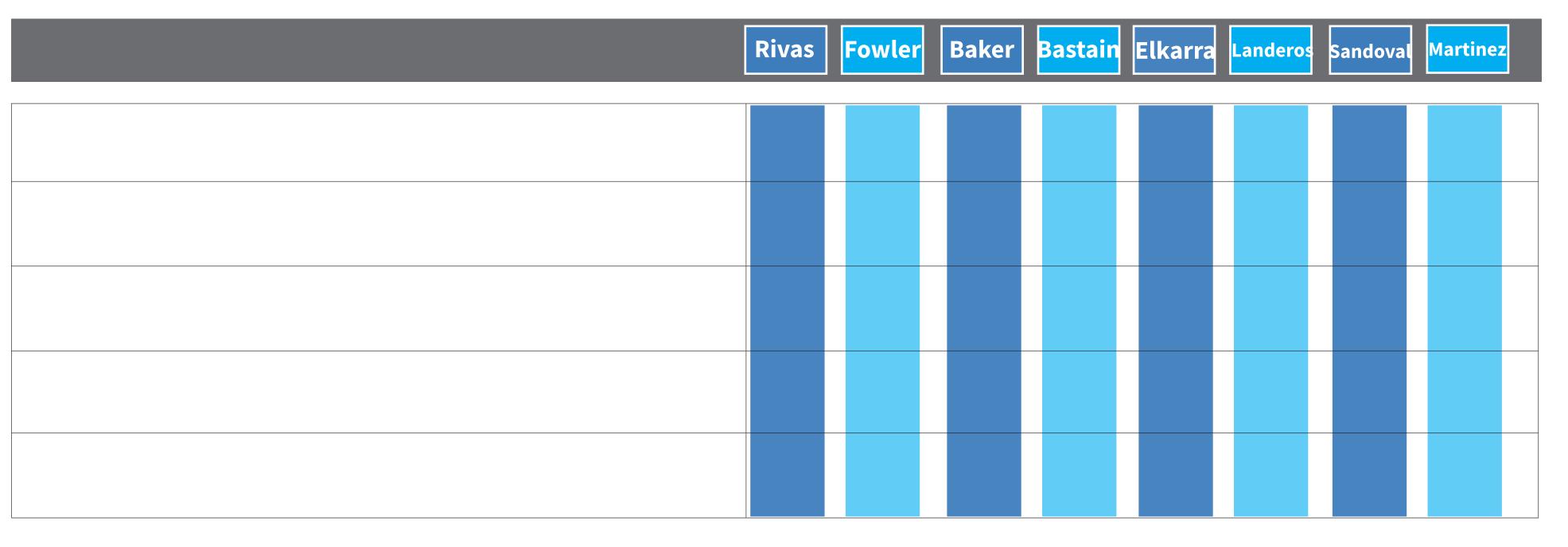


Priority Matrix



Proposed Facility Improvements

Other Items



P1's Total	\$12,923,427.80
P2's Total	\$15,990,649.13
P1's + P2's Grand Total	\$ 28,914,076.90

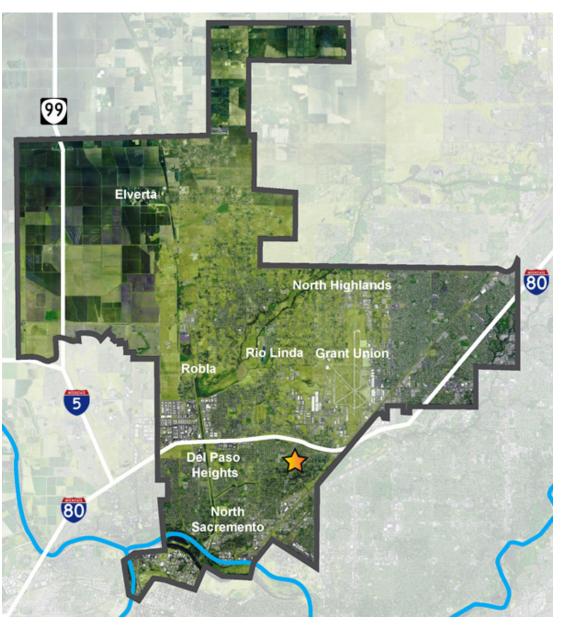


GRANT UNION

HIGH SCHOOL- West Campus

1221 South Avenue, Sacramento, CA 95842





Year Built	1953 // Age 65 years
Building Area	83,473 Square Feet
Current Enrollment	1,886

SOUTH AVENUE

Proposed Facility Improvements

Priority 1 Items	Priority Matrix							
	Rivas	Fowler	Baker	Bastain	Elkarra	Landeros	Sandoval	Martinez
Main Gym bleacher repair \$34,375.00								
New room graphics and way-finding signage per ADA requirements								
\$36,093.75 Miscellaneous roof maintenance and repair as proposed by 2016 Roof Assessment Report \$102,049.75								
New campus marquee appropriately located near front of campus								
\$34,375.00								
Upgrade and replace fire alarm system to comply with DSA & NFPA 72								
\$913,000.00 Interior and/or exterior egress emergency lighting								
\$16,500.00 Establish dedicated area for auto and bus drop-off/								
Establish dedicated area for auto and bus drop-off/ pick-up. Provide covered waiting area, seating and traffic control as required \$275,000.00								
Replace rusted gas pipe serving HVAC units								
\$51,562.50								
Kitchen water heater: seismically secure, provide expansion tank, drain pan, and discharge T&P to approved receptacle. Water heater and circulation pump is old - replace								
\$13,750.00								
Upgrade and replace existing clock and bell system								
campus-wide ' \$913,000.00								
New lockset and re-key entire facility per new District "Grand Master" keying system								
\$206,250.00								
Upgrade and replace existing PA/intercom and communication system								
communication system \$913,000.00								
Card reader access portals at all public access doors \$61,875.00								
Add new lighting fixtures and replacing existing lighting exterior building & walkway								
\$13,750.00								
Add new pole mounted energy efficient LED lighting fixtures to include motion sensors in parking lot \$110,000.00								
P1's Sub-total \$3,694,581.00	Pri	ority	Matri	İX				

\$369,458.10

\$4,064,039.10

Escalation (10%)

P1's Total

Rivas	Fowler	Baker	Bastain	Elkarra	Landeros	Sandoval	Martinez



Priority 2 Items

Priority Matrix

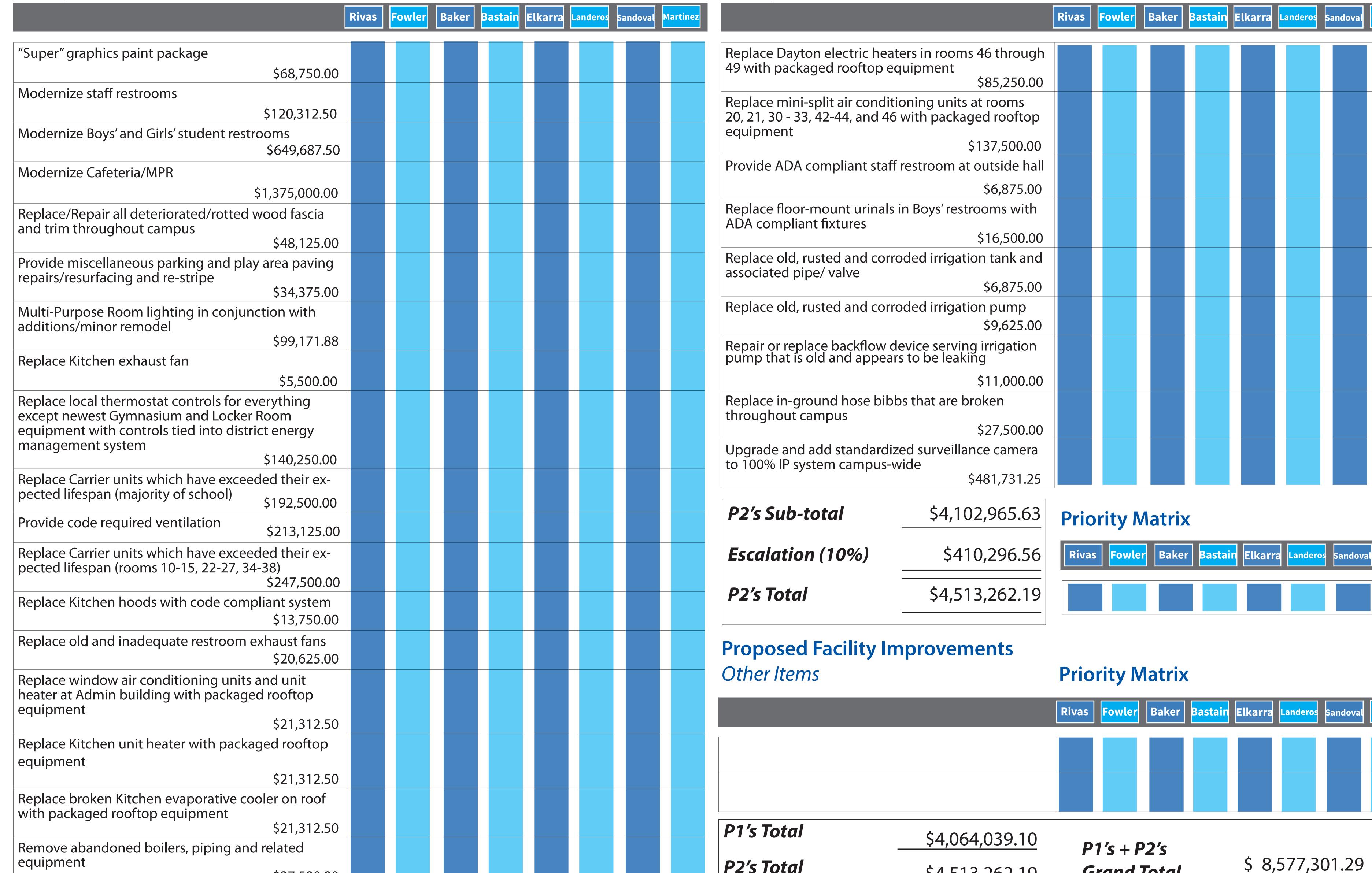
\$27,500.00

Proposed Facility Improvements Priority 2 Items (continued)

Priority Matrix

Grand Total

\$4,513,262.19



P2's Total



HIGHLANDS HIGH SCHOOL



6601Guthrie Street, North Highlands, CA 95660





Year Built	1958 // Age 60 years
Building Area	146,567 Square Feet
Building Capacity	1,843
Current Enrollment	821

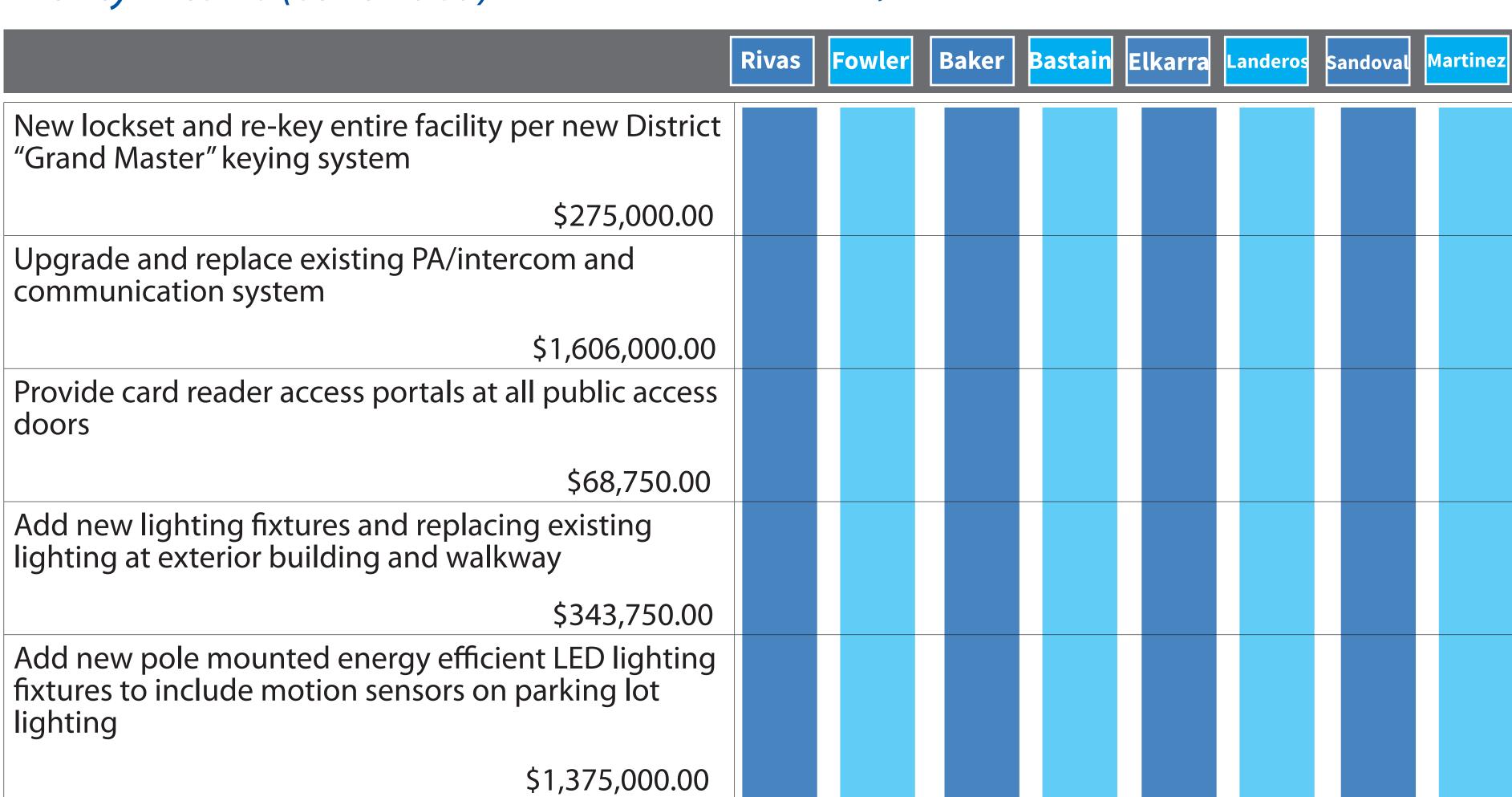
DON JULIO BLVD. KEEMA AVENUE

Proposed Facility Improvements Priority 1 Items

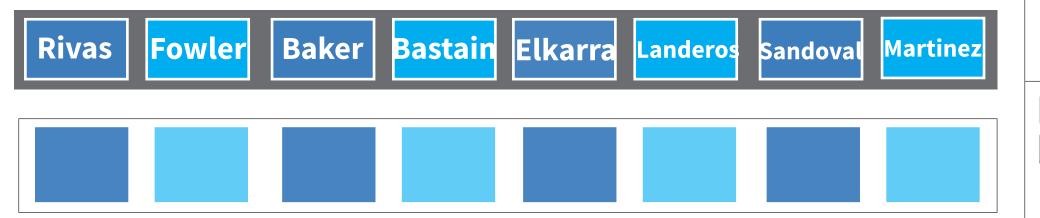
- Thomas Tricins								
	Rivas	Fowler	Baker	Bastain	Elkarra	Landeros	Sandoval	Martinez
Main Gym bleacher repair								
\$68,750.0	00							
New room graphics and way-finding signage per ADA requirements								
\$42,109.	38							
Miscellaneous repairs at pool area (allowance)								
\$48,125.0	00							
Upgrade sports lighting and poles								
\$481,250	.00							
New campus marquee appropriately located near front of campus								
\$34,375.0	00							
Upgrade and replace fire alarm system to comply with DSA & NFPA 72								
\$1,606,000.0	0							
Interior and/or exterior egress emergency lightin								
\$68,750.0	00							
Establish dedicated area for auto and bus drop-of	f/							
pick-up. Provide covered waiting area, seating and traffic control as required	d							
\$275,000.0	0							
Provide controls for changeover for existing 2-pip hydronic system								
\$27,500.0	00							
HVAC for Little Theatre								
\$55,000.0	00							
Replace rusted pipes at gas meter yard \$11,000.0	00							
Replace rusted pipes at rooftop HVAC \$41,250.0	00							
Replace rusted pipes at mechanical room at custo	dial							
office \$41,250.0	00							
Replace + seismically secure kitchen water heater,								
replace/ update parts								
\$10,312.5								
Upgrade and replace existing clock and bell system campus-wide	m							
\$1,650,000.00								

Priority 1 Items (continued)

Priority Matrix



\$8,129,171.88 **Priority Matrix** P1's Sub-total Escalation (10%) \$812,917.18 P1's Total \$8,942,089.06



Proposed Facility Improvements

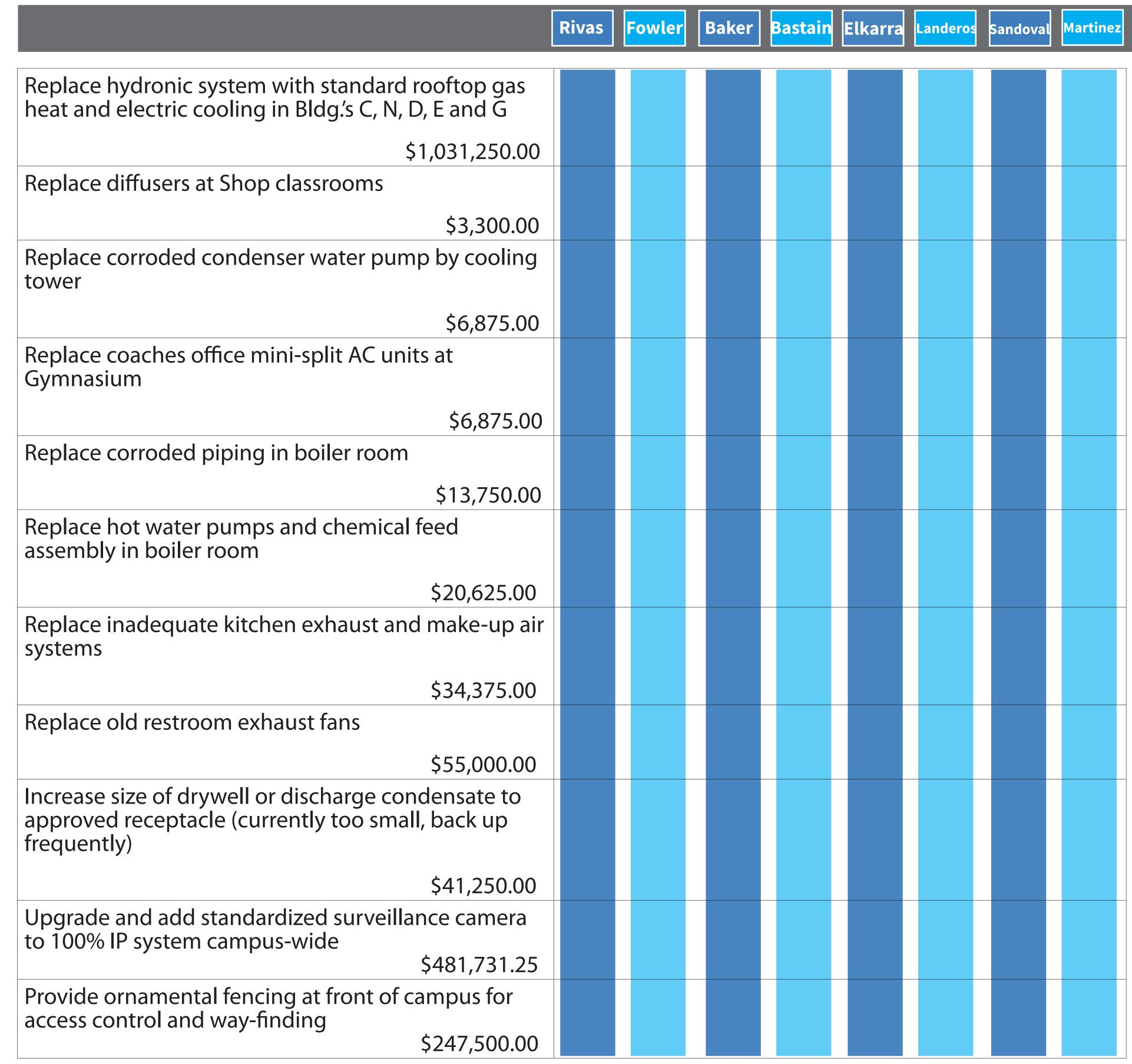


	Priority 2 Items	Prior	ity M	atrix					
		Rivas	Fowler	Baker	Bastain	Elkarra L	anderos	Sandoval	Martinez
	"Super" graphics paint package								
	\$206,250.00 Modernize Men's and Womens' Staff Restrooms - Building G								
	\$120,312.50 Modernize Boys' and Girls' Restrooms near Music Area								
	\$216,562.50 Modernize Boys' and Girls' Student Restrooms - (4 sets; building D, lower E, G and S)								
	\$866,250.00 Modernize Cafeteria/MPR								
	\$1,718,750.00 Modernize Shop Building "F"								
	\$4,812,500.00								
	Miscellaneous canopy soffit repair throughout campus at various locations								
	\$61,875.00								
	New drought tolerant landscaping and irrigation with controls (allowance)								
z	\$446,875.00								
	Provide adequate area drainage at the courtyard between Cafeteria and Theater and J Buildings								
	\$103,125.00								
	Address site flooding issues down middle of campus (between D, C and N Wing) and in front of raised square between C Wing and Admin office, and in front of the Library								
	\$206,250.00								
	Miscellaneous parking and play area paving repairs/ resurfacing and re-stripe								
	\$103,125.00 Repair/replace cracking concrete sidewalks \$2,062,500.00								
	Multi-Purpose Room lighting in conjunction with additions/minor remodel								
	\$160,737.50								
	Replace corroded cooling tower \$55,000.00								
	Replace 4 Fulton Pulse boilers in boiler room \$275,000.00								
	Replace water cooled chiller \$275,000.00								
	Repair damaged hydronic piping insulation and covers								
	\$343,750.00								

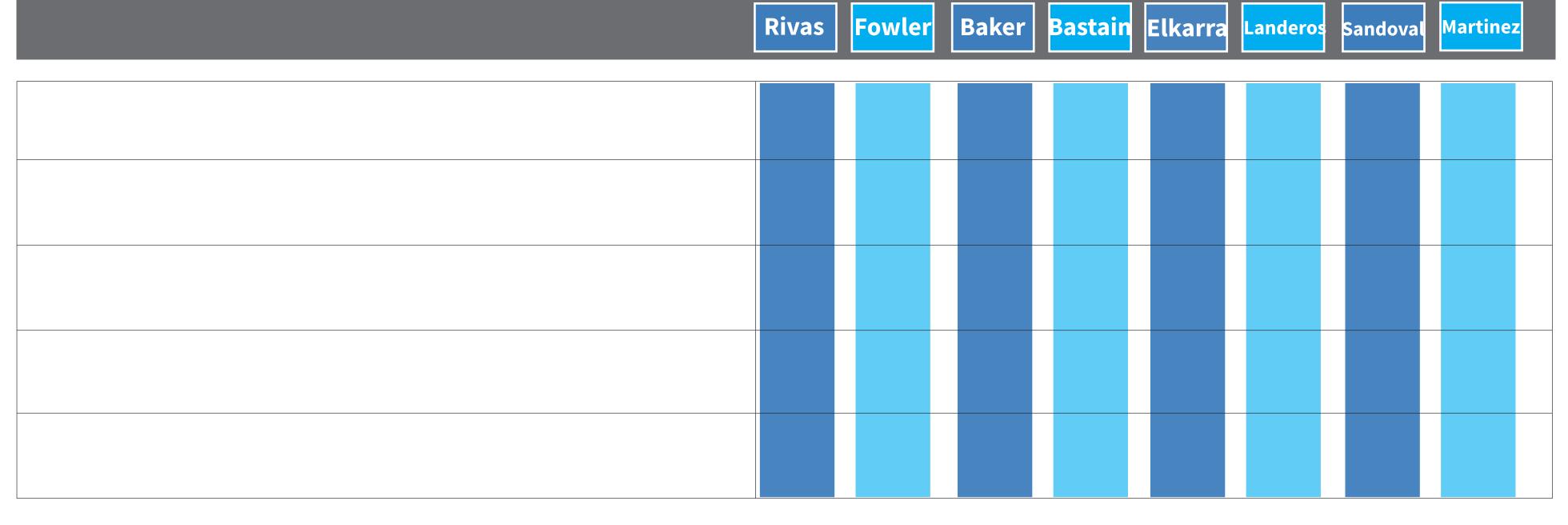


Priority 2 Items (continued)

Priority Matrix







P2's Sub-total	\$13,976,393.75
Escalation (10%)	\$1,397,639.38
P2's Total	\$ 15,374,033.13





P1's Total P2's Total	\$8,942,089.06 \$ 15,374,033.13
P1's + P2's Grand Total	\$ 24,316,122.23

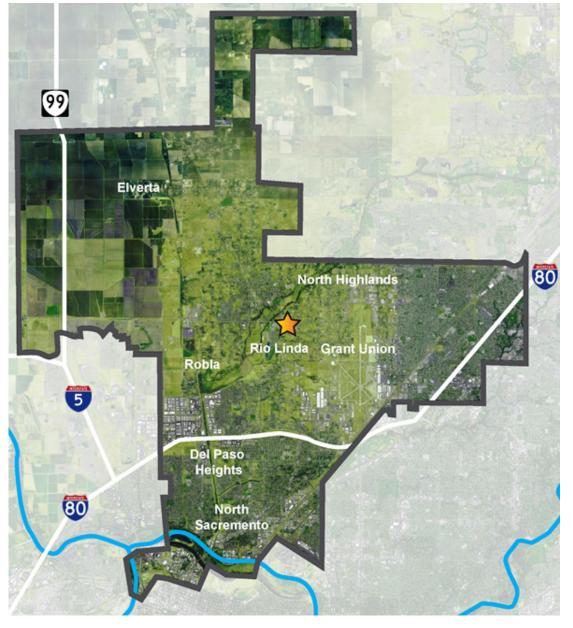


RIO LINDA HIGH SCHOOL

TwinRivers UNIFIED SCHOOL DISTRICT

6309 Dry Creek Rd., Rio Linda, CA 95673





Year Built	1951 // 67 years old
Building Area	160,415 Square Feet
Building Capacity	3,125
Current Enrollment	1,729



Proposed Facility Improvements Priority 1 Items

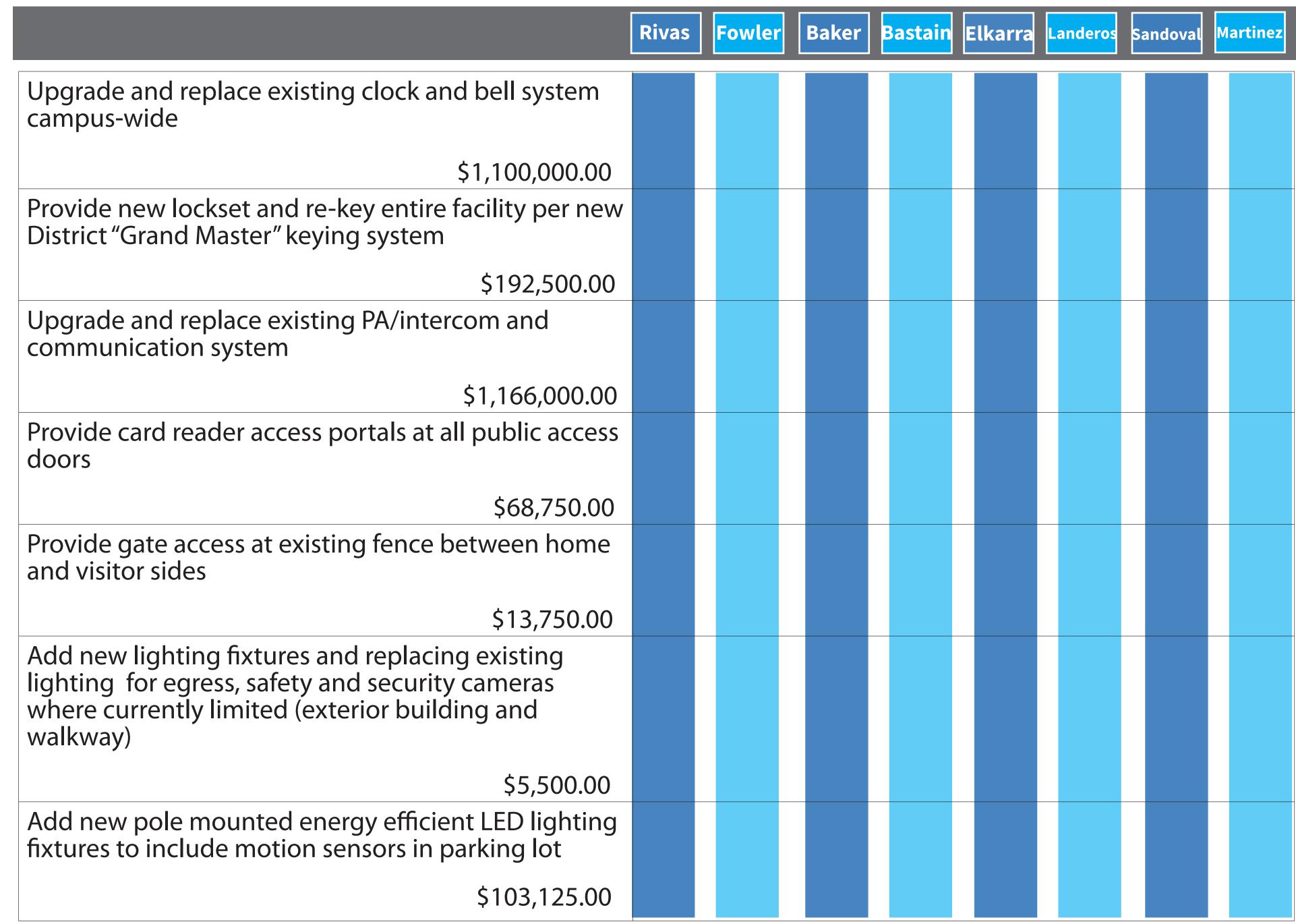
i Honey i items				`				
	Rivas	Fowler	Baker	Bastain	Elkarra	Landeros	Sandoval	Martinez
Main Gym bleacher repair								
\$103,125.00								
New room graphics and way-finding signage per ADA requirements								
\$33,687.50								
New campus marquee								
\$34,375.00								
Upgrade and replace fire alarm system to comply with DSA & NFPA 72								
\$1,166,000.00								
Interior and/or exterior egress emergency lighting: Replace existing exit light signs with new LED exit lights								
\$20,625.00								
Establish dedicated area for auto and bus drop-off/ pick-up. Provide covered waiting area, seating and traffic control as required								
\$275,000.00								
Replace rusted gas pipe at mid campus boiler room								
\$5,500.00								
Provide grease interception as required (kitchen)								
Provide ADA compliant installation of drain piping serving outside hall drinking fountains (currently, drain piping is exposed)								
\$8,800.00								
Provide seismic joints on gas line when passing between building joints								
\$33,000.00								
Provide larger drywells to meet capacity (Dry wells serving various ground mounted HVAC units, backup frequently)								
\$48,125.00								
Replace rusted gas pipe (Gas pipe rusted serving HVAC units at various locations)								
\$103,125.00								
Kitchen water heater: Seismically secure, provide expansion tank, drain pan, and discharge T&P to								
approved receptacle \$3,437.50								



Priority 1 Items (continued)

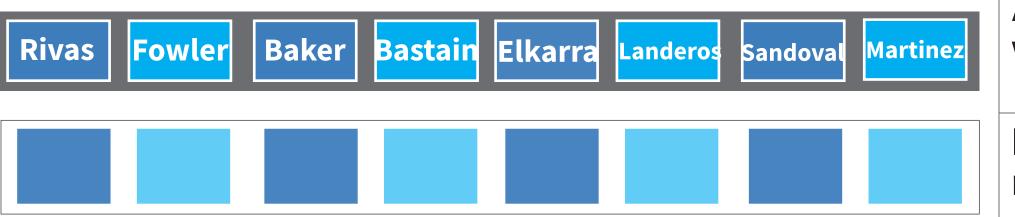
Priority Matrix





\$4,492,675.00
\$449,267.50
\$ 4,941,942.50

Priority Matrix



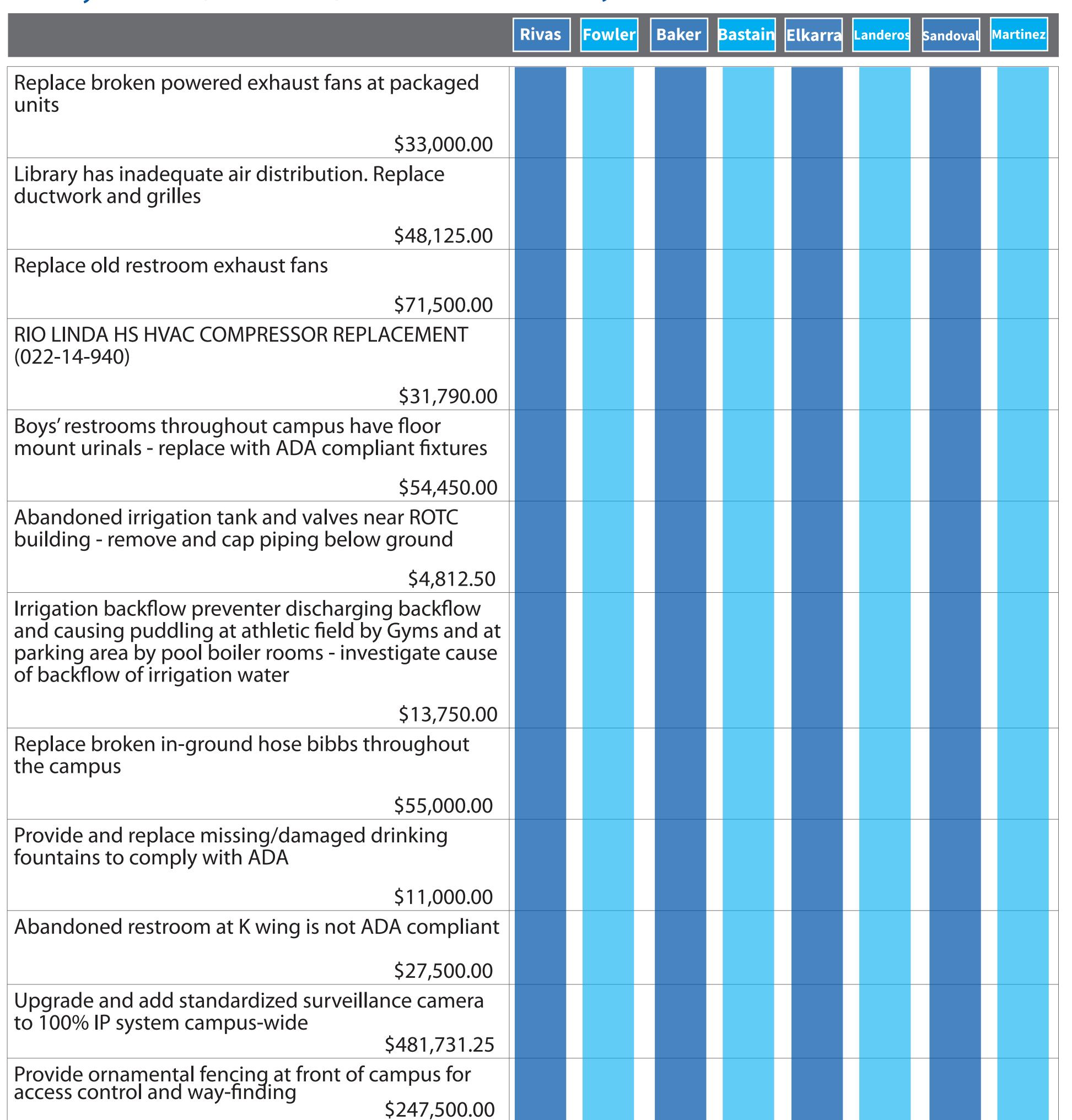
Proposed Facility Improvements Driority 2 Itams

	Priority 2 Items	Pri	ority	Matr	ix				
ez		Rivas	Fowler	Baker	Bastain	Elkarra	Landeros	Sandoval	Martinez
	"Super" graphics paint package								
	\$68,750.00								
	Modernize Portable Student/Staff Restroom Building (located near "S" portables)								
	\$206,250.00								
	Modernize Portable Student/Staff Restroom Building (located near "T/V" portables)								
	\$206,250.00								
	Modernize existing Staff Restroom to ensure ADA accessibility (Shop Building "K")								
	\$240,625.00								
	Modernize Boys' and Girls' Student Restrooms - Mechanical Building								
	\$433,125.00								
	Modernize Cafeteria/MPR								
	\$1,546,875.00								
	Modernize CTE Building "L" and "K"								
	\$5,500,000.00 Replace Football field at Stadium complex								
	\$1,718,750.00								
	Provide new drought tolerant landscaping and irrigation with controls (allowance)								
	\$481,250.00								
	Repair north retaining wall due to eroding at athletic track								
	\$41,250.00								
nez	Address parking lot drainage issue (parking lot floods when it rains)								
	\$68,750.00								
	Provide miscellaneous parking and play area paving repairs/resurfacing and re-stripe \$89,375.00								
	Repair/replace cracked concrete side walks								
	\$137,500.00								
	Multi-Purpose Room lighting in conjunction with additions/minor remodel								
	\$141,281.25 Repair damaged chilled water and bot water pining								
	Repair damaged chilled water and hot water piping insulation \$13,750.00								
	Remove abandoned water cooled chiller, cooling tower and related piping								
	\$27,500.00								



Priority 2 Items (continued)

Priority Matrix

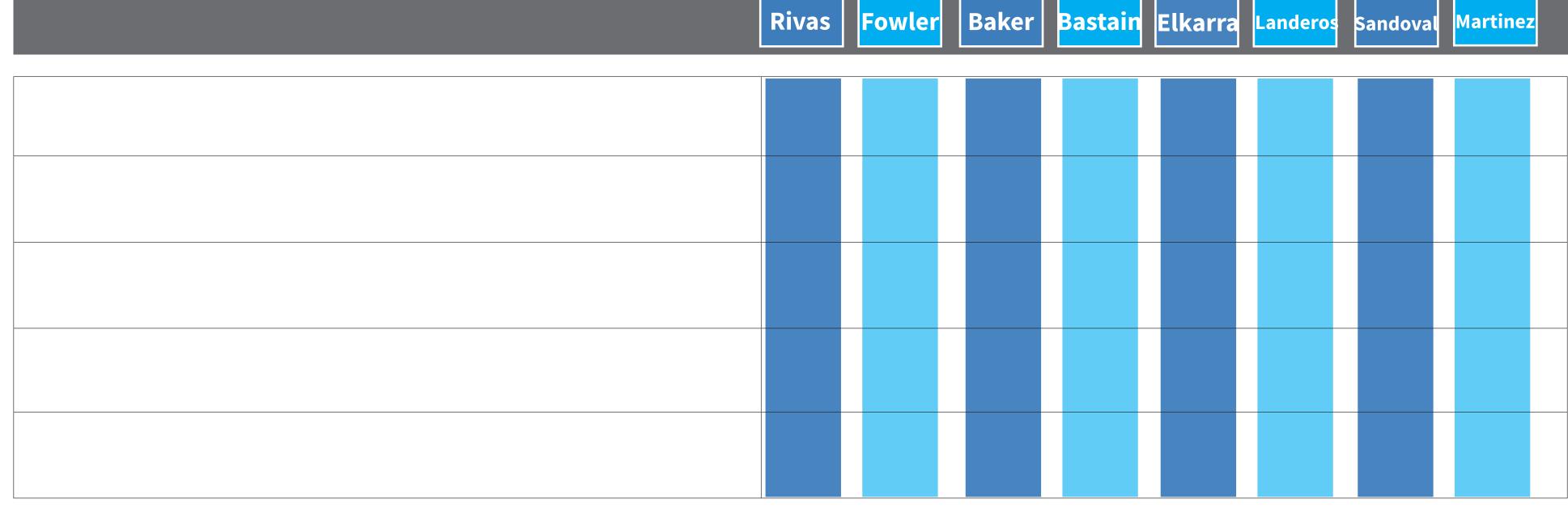


P2's Sub-total	\$12,001,440.00
Escalation (10%)	\$1,200,144.00
P2's Total	\$13,201,584.00



Proposed Facility Improvements

Other Items Priority Matrix



 P1's Total
 \$4,941,942.50

 P2's Total
 \$13,201,584.00

 P1's + P2's
 \$ 18,143,526.5

 Grand Total
 \$ 18,143,526.5