Capital Improvement Program Citizen Bond Oversight Committee Update

March 29, 2021





# CBOC Agenda

Welcome and Introductions

❑ Review and Approve 10/26/2020 Meeting Minutes

#### **CIP Construction Program**

- > Overview, Mr. Lacy Hampton, Interim Assoc. Vice Chancellor of G.O. Bond CIP
- SPC Mr. Randall Dawson, Acting President
- SAC Dr. Robert Vela, President and Mr. Kirt Bailey, Vaughn Construction (CMAR)
- ➢ NVC − Dr. Ric Baser, President
- ➢ PAC − Dr. Robert Garza, President
- ➢ NLC − Dr. Veronica Garcia, President
- **ETC** Mr. Xavier Urrutia, Interim Vice Chancellor of Economic Workforce and Development
- □ CIP Technology Bond Overview
  - > Dr. Tom Cleary, Vice Chancellor of Planning Performance and Information Systems
- **Report on Construction Manager's SMWVBE Subcontracting Plans**
- □ Schedule Next Meeting and Closing Comments





# **CIP Construction Program**





# 2017 CIP Bond Construction Projects by the Numbers

| PROJECT STATUS                      | SPC | SAC | NVC | PAC | NLC | ETCs | Total |
|-------------------------------------|-----|-----|-----|-----|-----|------|-------|
| Projects Completed                  | 3   |     | 3   |     |     |      | 6     |
| Projects In Construction            | 2   | 4   | 1   | 2   | 1   | 1    | 11    |
| Projects with Approved GMP          |     |     |     |     |     | 1    | 1     |
| Projects with Upcoming GMP Approval |     | 1   | 1   | 1   |     | 1    | 4     |
| Projects in Various Design Phases   |     | 2   |     |     |     |      | 2     |
| TOTAL                               |     |     |     |     |     |      | 24    |







# St. Philip's College

Mr. Randall Dawson, Acting President





# List of Projects



- 1. Tourism, Hospitality, and Culinary Arts (THCA) Final Completion 10/7/20
- 2. Clarence Windzell Norris Building Final Completion 12/2/20

#### In Construction (2)

- 1. Welding and Auto Body Facility Start June 2020
- 2. Bowden Building (NTP Issued) Start September 2020





St. Philip's College – Tourism, Hospitality, and Culinary Arts (THCA)

| College Campus | Orig. GO<br>Bond | Allocation Of<br>MTN | Other<br>Funding | Revised<br>GO Bond Plan | Total    |
|----------------|------------------|----------------------|------------------|-------------------------|----------|
| SPC            | \$82M            | \$10.99M             | \$6.05M          | \$82M                   | \$99.04M |





# SPC Tourism, Hospitality, and Culinary Arts (THCA)

#### **Project Statistics**:

- · Architect: Page
- · CMAR: Skanska USA Building, Inc.
- **GMP**: \$28,200,000
- · GMP Approved: 12.11.18
- Building Square Footage: 62,128 sf (4 stories)
- Classrooms: 7 Classrooms. Labs: 5 Teaching Kitchen Labs, 2 Full Commercial Projection Kitchen Labs
- Special Purpose Areas: 100 Seat Tiered Lecture Hall, Hospitality Area (Mock Hotel Space), 2 Public Restaurants
- Construction Start: February 2019
- Target Completion: October 2020
- Academic Term Opening: Spring 2021
- CMAR SMWVBE % Committed: 25%
- Construction % Complete: 100%

ALAMO

COLLEGES

D I S T R I C T





| G.O. BONDS | OTHER<br>FUNDS            | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE<br>TO<br>COMPLETE |
|------------|---------------------------|--------------------------|------------------|---------------------------------|----------------------------|
| \$30M      | \$1.95M<br>(Inst. Budget) | \$2.18M                  | \$34.13M         | \$33.72M                        | \$0.41M                    |



# SPC Tourism, Hospitality, and Culinary Arts (THCA)





COMPLETE









# SPC Clarence Windzell Norris Bldg.

#### **Project Statistics**:

- · Architect: Pfluger
- CMAR: Skanska USA Building, Inc.
- GMP, as Amended: \$19,286,081
- GMP Approved: 12.11.18, Amended on 10.22.19
- Building Square Footage: 64,080 sf + 6,911 sf = 70,991 sf (4 stories)
- Classrooms: 7 General , 10 Computer, 1 Open Lab
- Labs: Tutoring & Technology Center, Rose Thomas Writing Center Special Purpose Areas: Information Technology Dept, Communications & Learning Dept, 6 Student Lounge/Study areas
- Construction Start: July 2019
- Target Completion: December 2020
- Academic Term Opening: Spring 2021
- CMAR SMWVBE % Committed: 25%
- Construction % Complete: 90%





| G.O. BONDS | OTHER<br>FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE<br>TO<br>COMPLETE |
|------------|----------------|--------------------------|------------------|---------------------------------|----------------------------|
| \$14.88M   | \$1.17         | \$8.81M                  | \$24.86M         | \$22.25M                        | \$2.62M                    |







# SPC SWC Welding and Auto Body Collision Center

#### **Project Statistics**:

- Architect: WestEast Design Group
- **CMAR**: Guido Construction Company, Inc.
- **GMP**: \$19,861,680
- · GMP Approved: 03.17.2020
- Building Square Footage: 62,093 sf (1.5 stories)
- Classrooms and Labs: 1 Large Multipurpose 3 Computer; 6 General; Labs: 2 Large Instructional Labs (Welding & Auto Body); 120 Welding Stations; 32 Auto Body Welding Stations; 2 Paint Booths; 1 Double Bay Prep
- Construction Start: July 2020
- Target Completion: June 2022
- Academic Term Opening: Fall 2022
- CMAR SMWVBE % Committed: 25%
- Construction % Complete: 15%







| G.O. BONDS | OTHER<br>FUNDS            | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|------------|---------------------------|--------------------------|------------------|---------------------------------|-------------------------|
| \$23.12M   | \$2.16M<br>(Inst. Budget) | \$-                      | \$25.28M         | \$4.97M                         | \$20.31M                |





## SPC SWC Welding and Auto Body Collision Center



ALAMO COLLEGES DISTRICT St. Philip's College







# SPC Saint Artemisia Bowden Building

#### **Project Statistics**:

- Architect: Page
- **CMAR**: Skanska USA Building, Inc.
- **GMP**: \$10,806,501
- **GMP Approved**: 05.19.2020
- Building Square Footage: 24,870 sf (2 stories)
- **Classrooms and Labs**: General and Computer
- Labs: 3 Tradition 2 Collaborative Networking Labs; Accounting and Technology Labs
- Special Purpose Areas: Artemisia Bowden Bust And Portrait, VITA (Volunteer Income Tax Assistance) Center, National Center of Academic Excellence in Cyber Security
- Construction Start: June 2020
- Target Completion: October 2021
- Academic Term Opening: Spring 2022
- CMAR SMWVBE % Committed: 25%
- Construction % Complete: 35%







ALAMO COLLEGES DISTRICT St. Philip's College

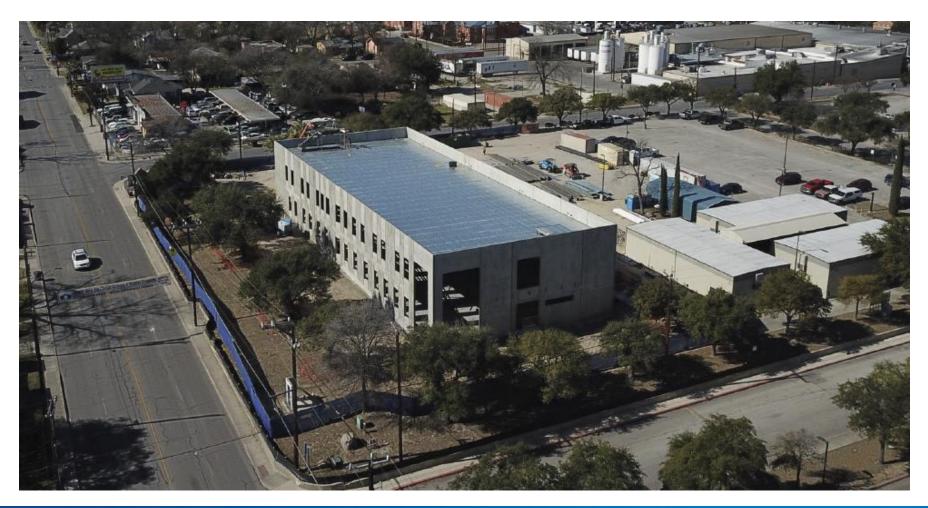


| G.O. BONDS | OTHER FUNDS                      | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|------------|----------------------------------|--------------------------|------------------|---------------------------------|-------------------------|
| \$14M      | <b>\$0.77M</b><br>(Inst. Budget) | \$-                      | \$14.77M         | \$4.10M                         | \$10.67M                |



# SPC Saint Artemisia Bowden Building











# San Antonio College

Dr. Robert Vela, President and Kirt Bailey, Vaughn Construction (CMAR)





# List of Projects

#### In Construction (4)

1. Physical Plant

- 2. Parking Garage/San Pedro Scope
- 3. Fletcher Administration Center Renov.
- 4. Early Childcare Center/Santikos Micronauts

#### Upcoming GMP Approval (1)

1. New Science Building (7 additional labs)

#### In Design (2)

 Chance Renovation
 First Responders Academy McAllister Renov. - Deferred





San Antonio College – Early Childcare Center and Micronauts

| College Campus | Orig. GO<br>Bond | Allocation Of<br>MTN | Other Funding | Revised<br>GO Bond Plan | Total    |
|----------------|------------------|----------------------|---------------|-------------------------|----------|
| SAC            | \$83M            | \$11.10M             | \$2.26M       | \$83M                   | \$96.36M |





# SAC Parking Garage/Added Scope San Pedro Improvements

#### **Project Statistics**:

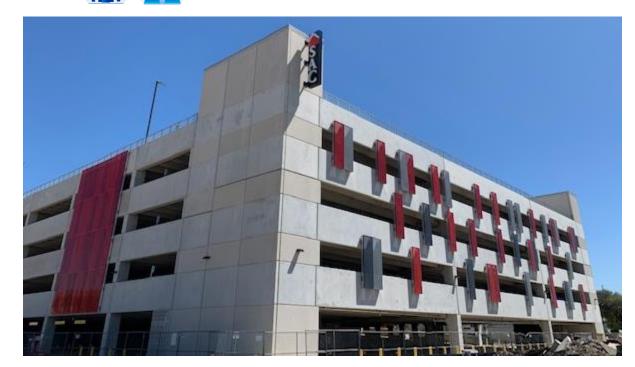
- Architect: O'Connell Robertson
- **CMAR**: J.T. Vaughn Construction, LLC
- GMP, as Amended: \$18,023,165
- **GMP Approved**: 12.11.18, **Amended on** 05.19.2020
- Parking Spaces: 732 (5 levels)\*
- Net Add of Parking Spaces: 355\*
- Added Scope: San Pedro Street Improvements
- Target Construction Start: July 2019
- Target Completion: February 2021
- Academic Term Opening: Summer 2021
- CMAR SMWVBE % Committed: 24%
- Construction Complete: 95%

\* Removed 1 level, due to re-evaluation of campus parking requirements



ALAMO COLLEGES DISTRICT San Antonio College

#### IN CONSTRUCTION



| G.O. BONDS | OTHER FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|------------|-------------|--------------------------|------------------|---------------------------------|-------------------------|
| \$20.31M   | \$0.47      | -                        | \$20.77M         | \$17.86M                        | \$2.91M                 |





# SAC Physical Plant

#### **Project Statistics**:

- Architect: O'Connell Robertson
- **CMAR**: J.T. Vaughn Construction, LLC ٠
- **GMP**: \$2,820,596 ٠
- **GMP Approved**: 12.11.18 ٠
- Academic Term Opening: Summer 2021 ٠
- Target Construction Start: July 2019
- Target Completion: January 2021 ٠
- Construction % Complete: 98% ٠

Current scope covers no expansion to building/equipment, only utility connections from plant to new buildings. Estimated savings to occur on project reducing the GMP

| G.O. BONDS | OTHER<br>FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH106<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|------------|----------------|--------------------------|------------------|------------------------------------|-------------------------|
| \$2.64M    | -              | -                        | \$2.64M          | \$2.41M                            | \$.23M                  |











#### **Project Statistics**:

- · Architect: O'Connell Robertson
- CMAR: J.T. Vaughn Construction, LLC
- **GMP**: \$18,552,118
- **GMP Approved**: 1.21.20
- Building Square Footage: 60,039 sf
- Classrooms and Labs: Tino & Millie Duran Welcome Center; Multipurpose Room; Outreach Recruitment; Testing & Advising; Admissions & Records; Technology Center; Student Lounge, Technology Center & Café; Business Office & Financial Aid. Labs: Testing Labs
- Construction Start: May 2020
- Completion: October 2021
- Academic Term Opening: Spring 2022
- CMAR SMWVBE % Committed: 24%
- **Construction % Complete:** 32%



#### ALAMO COLLEGES DISTRICT San Antonio College



| G.O. BONDS | OTHER<br>FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|------------|----------------|--------------------------|------------------|---------------------------------|-------------------------|
| \$10.31M   | \$-            | \$11.10M                 | \$21.41M         | \$7.22M                         | \$14.20M                |







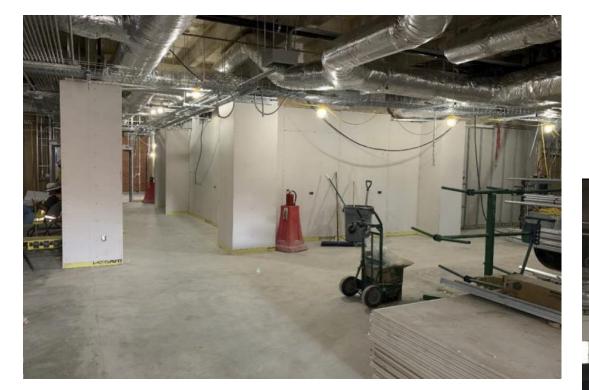
ALAMO COLLEGES DISTRICT San Antonio College











- Admissions & Records
- Assessment & Advising Center
- Testing Center
- Outreach Recruitment
- Multipurpose Event Room

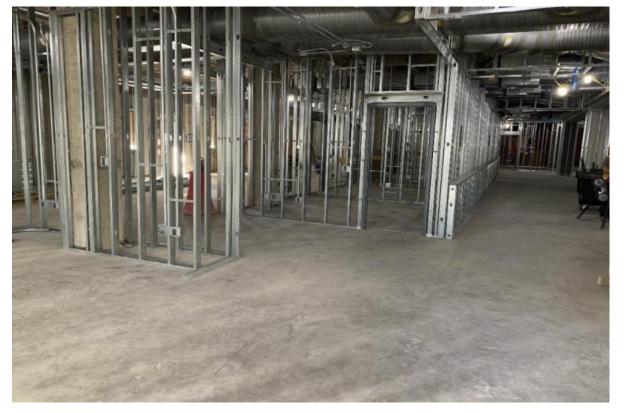








ALAMO COLLEGES DISTRICT San Antonio College



- Student Technology Center
- Student Orientation Center
- Business Office
- Financial Aid
- Tino & Millie Duran Welcome Center
- Student Lounge
- Student Café







# SAC Early Childcare Center and Micronauts

**Project Statistics**:

- · Architect: O'Connell Robertson
- CMAR: J.T. Vaughn Construction, LLC
- **GMP**: \$14,371,523
- · GMP Approved: 12.1.2020
- Building Square Footage: 21,000 sf
- Classrooms and Labs: Daycare facility, food prep, warming kitchen, changing stations, reading and multipurpose classrooms; outdoor learning play areas, administrative areas, mothers' room, parent drop-off/loop, secure entry vestibule
- Est. Target Construction Start: January 2021
- Est. Target Completion: April 2022
- Est. Academic Term Opening: Spring 2022
- CMAR SMWVBE % Committed: 24%
- Construction % Complete: 3%

C O L L E G E S D I S T R I C T

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ALAMO COLLEGES DISTRICT San Antonio College



| G.O. BONDS | OTHER FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>01/21/2021 | ESTIMATE TO<br>COMPLETE |
|------------|-------------|--------------------------|------------------|-----------------------------------|-------------------------|
| \$14.65M   | \$1M        | \$-                      | \$15.65M         | \$.59M                            | \$15.07M                |



# SAC New Science Building

#### **Project Statistics**:

- · Architect: O'Connell Robertson
- CMAR: J.T. Vaughn Construction, LLC
- · GMP:
- GMP Approved:
- Building Square Footage: 19,0000 sf
- Classrooms and Labs: 7 flexible labs; Microbiology, Anatomy, Physiology, and General Biology; Student Multipurpose areas, Flex area (smaller student groups), outdoor learning courtyard
- Est. Target Construction Start: April 2021
- Est. Target Completion: June 2022
- Est. Academic Term Opening:
- CMAR SMWVBE % Committed: 24%
- Construction % Complete:





#### GMP within 3 Months



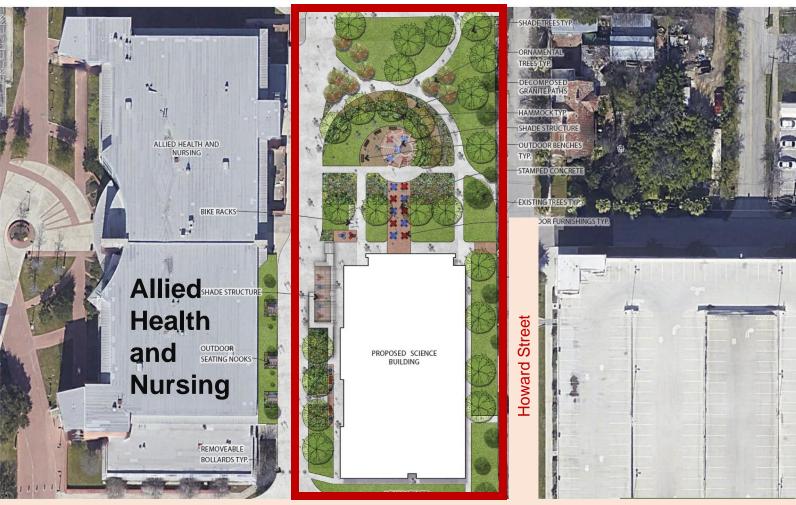
| G.O. BONDS | OTHER<br>FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|------------|----------------|--------------------------|------------------|---------------------------------|-------------------------|
| \$13.55M   | \$-            | \$-                      | \$13.55M         | \$.74M                          | \$12.81M                |



## SAC New Science Building



ALAMO COLLEGES DISTRICT San Antonio College



Lewis Street





## SAC New Science Building











# SAC FRA- First Responders Academy

#### **Project Statistics**:

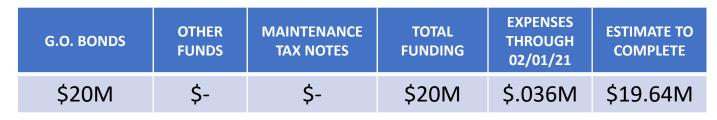
- Architect: O'Connell Robertson
- · CMAR: Gilbane
- · GMP:
- GMP Approved:
- Building Square Footage: 39,200 sf
- Classrooms and Training: Classrooms, specialty training spaces, including storage and locker rooms. Outdoor covered event and training space, driving course, parking for students and staff
- Est. Target Construction Start: June 2021
- Est. Target Completion: September 2022
- Est. Academic Term Opening: Fall 2022
- CMAR SMWVBE % Committed: 24%
- Construction % Complete:

COLLEGES

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ALAMO







#### In Design



### SAC FRA- First Responders Academy



ALAMO COLLEGES DISTRICT San Antonio College



Site Plan

### SAC FRA- First Responders Academy



Front Entry



ALAMO COLLEGES DISTRICT San Antonio College

# SAC Chance Renovation

**Project Statistics**:

- · Architect: O'Connell Robertson
- CMAR: J.T. Vaughn Construction, LLC
- · GMP:
- GMP Approved:
- Building Square Footage: 4,000 sf
- Interior and Site Improvements: Interior upgrades, classrooms, offices, and administrative areas. Site improvements to foundation, crawlspace
- Est. Target Construction Start: December 2021
- Est. Target Completion: August 2022
- Est. Academic Term Opening: Fall 2021
- CMAR SMWVBE % Committed: 24%
- Construction % Complete:



ALAMO COLLEGES DISTRICT San Antonio College

#### In Design



| G.O. BONDS | OTHER<br>FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|------------|----------------|--------------------------|------------------|---------------------------------|-------------------------|
| \$1.49M    | \$.18M         | \$-                      | \$1.67M          | \$.18M                          | \$1.49M                 |







# Northwest Vista College

Dr. Ric Baser, President





# List of Projects

#### Complete (3)

1. Physical Plant

2. Texas Ash Parking Garage

3. Desert Willow Welcome Center

#### In Construction (1)

1. STEM Center of Excellence

#### In Design (1)

1. Cypress Cultural Center of Excellence Renovation



ALAMO COLLEGES DISTRICT Northwest Vista College



Northwest Vista College – STEM Center of Excellence

| College Campus | Orig. GO<br>Bond | Allocation Of<br>MTN | Other<br>Funding | Revised<br>GO Bond Plan | Total   |
|----------------|------------------|----------------------|------------------|-------------------------|---------|
| NVC            | \$69.0M          | \$10.0M              | \$               | \$69.0M                 | \$79.0M |





# NVC Desert Willow Welcome Center

#### **Project Statistics**:

- Architect: Alamo Architects
- · CMAR: SpawGlass Contractors, Inc.
- · GMP, as Amended: \$13,855,466
- · GMP Approved: 12.11.18, Amended on 10.22.19
- Building Square Footage: 53,157 sf
- Student Resources: Vista Central Admissions & Records, Business Services, Financial Aid, Wellness, Advising & Testing
- Construction Start: March 2019
- Target Completion: September 2020
- Academic Term Opening: Fall 2020
- CMAR SMWVBE % Committed: 25%
- Construction Complete: 100%





| G.O. BONDS | OTHER<br>FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|------------|----------------|--------------------------|------------------|---------------------------------|-------------------------|
| \$17.87M   | \$-            | \$1.82M                  | \$19.69M         | \$17.23M                        | \$2.46M                 |





ALAMO COLLEGES DISTRICT

Northwest Vista College



# NVC Texas Ash Parking Garage

#### **Project Statistics**:

- · Architect: Alamo Architects
- **CMAR**: SpawGlass Contractors, Inc.
- **GMP, as Amended:** \$8,360,243
- GMP Approved: 12.11.18, Amended on 10.22.19
- Parking Spaces: 451 (4 Levels)
- Net Add of Parking Spaces: 451
- Construction Start: April 2019
- Target Completion: September 2020
- Academic Term Opening: Fall 2020
- CMAR SMWVBE % Committed: 25%
- Construction % Complete: 100%



#### COMPLETE



| G.O. BONDS | OTHER<br>FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|------------|----------------|--------------------------|------------------|---------------------------------|-------------------------|
| \$9.76M    | -              | -                        | \$9.76M          | \$9.35M                         | \$.41M                  |





# NVC Physical Plant

#### **Project Statistics**:

- · Architect: Alamo Architects
- **CMAR**: SpawGlass Contractors, Inc.
- **GMP, as amended:** \$2,798,788
- **GMP Approved:** 12.11.18, **Amended on** 10.22.19
- Building Square Footage: N/A
- Construction Start: July 2019
- Target Completion: September 2020
- Construction % Complete: 100%
- **CMAR SMWVBE %:** 25%

Current scope covers no expansion to building/equipment, only utility connections from plant to new buildings.

| G.O. E | BONDS | OTHER<br>FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|--------|-------|----------------|--------------------------|------------------|---------------------------------|-------------------------|
| \$2.8  | 80M   | \$-            | \$-                      | \$2.80M          | \$2.71M                         | \$.09M                  |









# NVC STEM Center of Excellence

#### **Project Statistics**:

- Architect: Overland Partners
- **CMAR**: SpawGlass Contractors, Inc.
- **GMP**: \$24,519,433
- **GMP Approved:** 03.17.2020
- Building Square Footage: 53,044 sf (3 Stories)
- · Classrooms: 17 Classrooms
- Labs: 7 Labs Physics, Genetics, Chemistry; Tutoring – 1 Room
- Construction Start: June 2020
- Target Completion: September 2021
- Academic Term Opening: Spring 2022
- CMAR SMWVBE % Committed: 25%
- Construction % Complete: 10%





| G.O. BONDS | OTHER<br>FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|------------|----------------|--------------------------|------------------|---------------------------------|-------------------------|
| \$33.90M   | \$-            | \$-                      | \$33.90M         | \$6.20M                         | \$27.70M                |





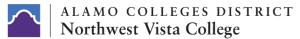
## NVC STEM Center of Excellence



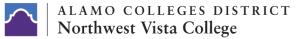


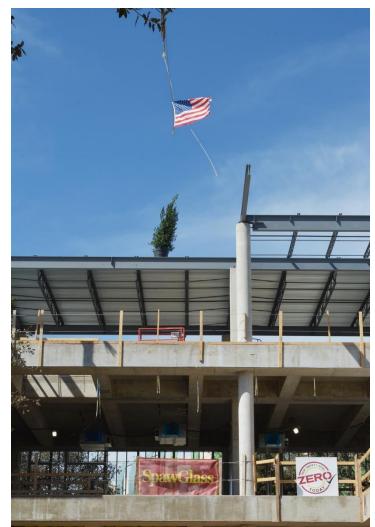






### NVC STEM Center of Excellence











### NVC STEM Center of Excellence





1st. Floor Underground - Electrical Duct Bank

2nd Floor Slab Formwork

3rd Floor (Final Floor) 3 Story Concrete Structure Complete

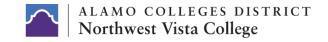




# NVC Cypress Cultural Center of Excellence Renovation

#### **Project Statistics**:

- · Architect: Overland Partners
- · CMAR: SpawGlass Contractors, Inc.
- · GMP:
- GMP Approved:
- Building Square Footage: 64,967
- Est. Target Completion: Pending GMP
- Classrooms and Labs: Classrooms,
   Cultural Center. Labs: Archeology and
   Geography and Arts
- Est. Target Construction Start: Pending GMP
- Est. Target Completion: Pending GMP
- Est. Academic Term Opening: Pending GMP
- CMAR WMBVBE % Committed: 25%
- Construction Complete: Pending GMP



#### In Design

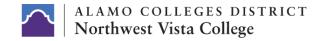


| D | G.O. BONDS | OTHER<br>FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|---|------------|----------------|--------------------------|------------------|---------------------------------|-------------------------|
|   | \$4.67M    | \$-            | \$8.18M                  | \$12.85M         | \$1.06M                         | \$11.79M                |





# NVC Cypress Cultural Center of Excellence Renovation



#### In Design









## Palo Alto College

Dr. Robert Garza, President





## List of Projects



ALAMO COLLEGES DISTRICT Palo Alto College

#### In Construction (2)

1. Multipurpose (Rio Grande) Building (NTP Nov. 2020)

2. Physical Plant Improvements Renov. (NTP Feb. 2021)

#### GMP Within Three Months (1)

1. Natatorium & Gym Renov. (\*May. 2021)

\* Additional discovery of existing site



Palo Alto College – Multipurpose Building

| College<br>Campus | Orig. GO<br>Bond | Allocation Of<br>MTN | Other<br>Funding | Revised<br>GO Bond<br>Plan | Total    |
|-------------------|------------------|----------------------|------------------|----------------------------|----------|
| PAC               | \$71.30M         | \$9.80M              | \$1.97M          | \$71.30M                   | \$83.07M |





### PAC Campus Site Plan

COLLEGES

DISTRICT

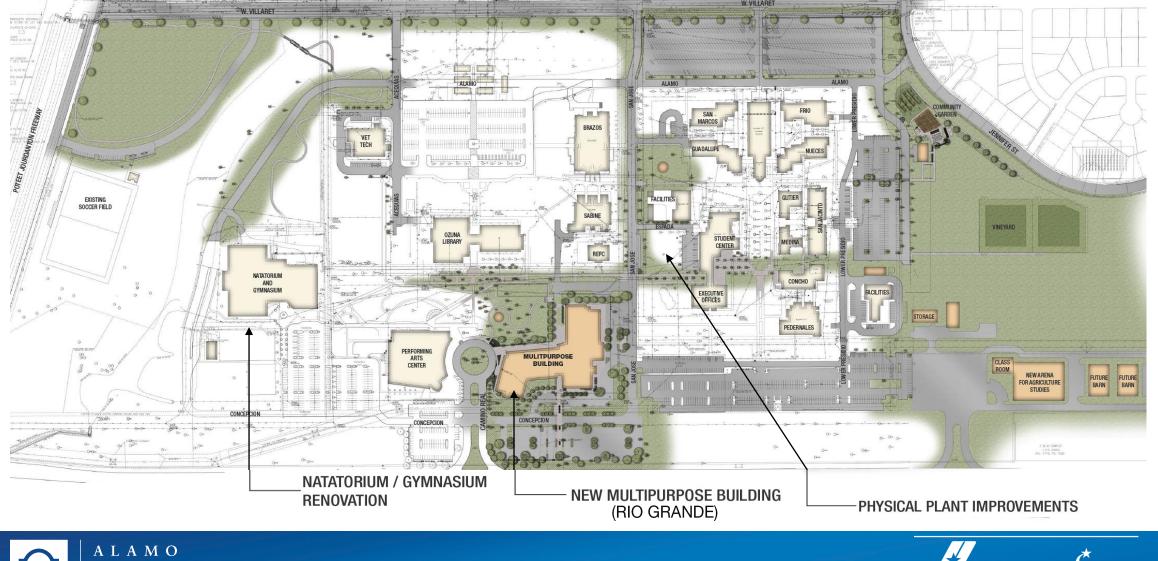


ALAMO COLLEGES DISTRICT Palo Alto College

Aalcolm Baldrige

18 Award Recipient

Achieving LEADER the Dream COLLEGE



## PAC Multipurpose (Rio Grande) Building

#### **Project Statistics**:

- · Architect: RVK Architects
- · CMAR: Bartlett Cocke General Contractors
- **GMP**: \$43,361,480
- GMP Approved: 10.13.2020
- Building Square Footage: 126,432 sf (approx.)
- Classrooms and Labs: Advance Manufacturing Center, Labs; Public Service Center; Student Engagement & Welcome Center; Healthcare Technology Center of Excellence; Dental Clinic for Community Use; Cyber Security Lab; Science Labs; Simulated Courtroom. Labs: Geology, Physics Biochemistry, Chemistry
- Est. Target Construction Start: October 2020
- Est. Target Completion: October 2022
- Est. Academic Term Opening: Spring 2023
- CMAR SMWVBE % Committed: 40%
- Construction % Complete: 2%



#### ALAMO COLLEGES DISTRICT Palo Alto College





| G.O. BONDS | OTHER<br>FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|------------|----------------|--------------------------|------------------|---------------------------------|-------------------------|
| \$56.98M   | \$1.97M        | \$-                      | \$58.95M         | \$2.38M                         | \$56.57M                |





## PAC Multipurpose (Rio Grande) Building



ALAMO COLLEGES DISTRICT Palo Alto College



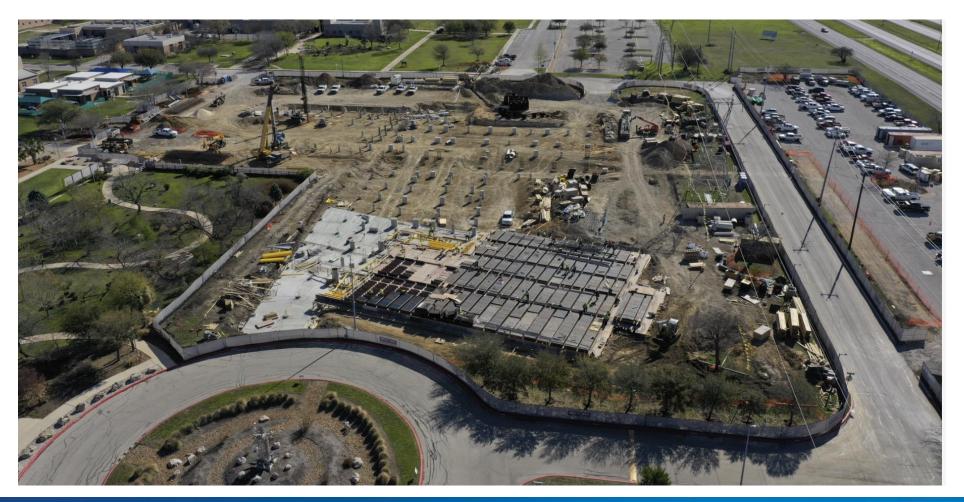




## PAC Multipurpose (Rio Grande) Building



ALAMO COLLEGES DISTRICT Palo Alto College







## PAC Physical Plant Renov.

#### **Project Statistics**:

- · Architect: RVK Architects
- · **CMAR**: Bartlett Cocke General Contractors
- **GMP**: \$3,834,136
- · GMP Approved: 1.19.2021
- **Building Square Footage**: Existing 2,118 sf. Expansion to existing 2,905 sf. (Total 5,023 sf.)
- Building Components: Support Mechanical Campus Requirements; 1 New Chiller with Room for Future Additions
- Est. Target Construction Start: February 2021
- Est. Target Completion: April 2022
- CMAR SMWVBE % Committed: 40%
- Construction % Complete: NTP in Feb 2021



ALAMO COLLEGES DISTRICT Palo Alto College



| G.O. BONDS | OTHER<br>FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH1<br>02/01/21 | ESTIMATE<br>TO<br>COMPLETE |
|------------|----------------|--------------------------|------------------|----------------------------------|----------------------------|
| \$4.29M    | \$-            | \$-                      | \$4.29M          | \$.20M                           | \$4.09M                    |





## PAC Natatorium & Gym Renov.

#### **Project Statistics**:

- Architect: RVK Architects/Lopez Salas Architects
- **CMAR**: Bartlett Cocke General Contractors
- · **GMP**: \$
- · GMP Approved:
- **Building Square Footage**: 90,334 sf (approx.)
- Building Upgrades: New Exterior Finishes; Roof Profile and Panels; LED Lighting; Fire Sprinkler System; Interior Finishes; Tile Pool Surface Area.
   Upgrade Dressing Rooms, Showers and Restrooms Refurbish Diving Platforms
- Est. Target Construction Start: \*May 2021
- Est. Target Completion:
- Est. Academic Term Opening:
- CMAR SMWVBE % Committed: 40%
- Construction % Complete: Pending GMP



ALAMO COLLEGES DISTRICT Palo Alto College

#### GMP within 3 Months





| G.O.<br>BONDS | OTHER<br>FUNDS                   | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|---------------|----------------------------------|--------------------------|------------------|---------------------------------|-------------------------|
| \$4.72M       | <b>\$5.3M</b><br><sub>CoSA</sub> | \$9.80M                  | \$19.82M         | \$1.19                          | \$18.63M                |







## Northeast Lakeview College

Dr. Veronica Garcia, President





## List of Projects



In Construction (1)

1. STEM Science and Technology Building Center of Excellence

Physical Plant (combined/not required)



Northeast Lakeview College – STEM Building

| College<br>Campus | Orig. GO<br>Bond | Allocation Of<br>MTN | Other<br>Funding | Revised<br>GO Bond<br>Plan | Total    |
|-------------------|------------------|----------------------|------------------|----------------------------|----------|
| NLC               | \$42.0M          | \$8.10M*             | \$-              | \$42.0M                    | \$50.10M |

\*This is the maximum MTN available. MTN use on new buildings is restricted to furniture, fixture and equipment.





## NLC Science and Technology Building

#### **Project Statistics**:

- Architect: Ford Powell Carson
- **CMAR**: Turner Construction Co.
- **GMP**: \$36,162,898
- **GMP Approved**: 09.15.2020
- Building Square Footage: 86,390 sf (3 stories)
- Classrooms and Labs: 10 General, 4
   Computer, Engineering, 1 Multifunction Room.
   Labs: Geology, Physics, Biochemistry,
   Chemistry, Technical
- Construction Start: September 2020
- Target Completion: August 2022
- Academic Term Opening: Fall 2022
- CMAR SMWVBE % Committed: 30%
- Construction % Complete: 18.7%





| G.O. BONDS | OTHER<br>FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|------------|----------------|--------------------------|------------------|---------------------------------|-------------------------|
| \$42.0M    | \$             | \$8.10M*                 | \$50.10M         | \$6.06M                         | \$44.04M                |

\*This is the maximum MTN available. MTN use on new buildings is restricted to furniture, fixture and equipment.



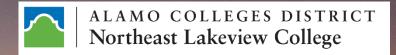




#### AREA B

. 111

P3: Concrete columns poured on 3/18P4: Concrete slab placed on 3/19Shoring for 2nd floor started on 3/22





P5: Rebar installation ongoing for 3/30 concrete pour

2



ALAMO COLLEGES DISTRICT Northeast Lakeview College

PF



## Education and Training Center

Xavier Urrutia, Interim VCEWD





## List of Projects

In Construction (1)

1. Southside Education and Training Center (NTP Feb. 2021)

#### GMP Approved (1)

1. Westside Education and Training Center \* (Orig. Feb 2020) / April 2021

#### GMP Within Three Months (1)

1. I-10 Northwest Education and Training Center (Est. Summer 2021)





Westside Education and Training Center

| College Campus             | Orig. GO<br>Bond | Allocation Of<br>MTN | Other Funding | Revised<br>GO Bond Plan | Total   |
|----------------------------|------------------|----------------------|---------------|-------------------------|---------|
| Education Training Centers | \$69.0M          | \$-                  | \$1.3M        | \$-                     | \$70.3M |





## Westside Education and Training Center (WETC)

#### **Project Statistics**:

- · Architect: HKS
- · CMAR: Joeris General Contractors
- **GMP**: \$18,500,000
- · GMP Approved: 02.18.2020 / Revised
- Building Square Footage: 46,907 sf
- Classrooms and Labs: Veterans Outreach, Student Collaboration Areas, Digital Library, Testing Center. Labs: Nanotech Lab, Water Resource Lab, Chemistry Lab Biology Lab (Shell)
- Est. Target Construction Start: \*April 2021
- Est. Target Completion:
- Est. Academic Term Opening:
- CMAR SMWVBE % Committed: 35%
- Construction % Complete: Pending LP



**GMP** Approved

| G.O. BONDS | OTHER<br>FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|------------|----------------|--------------------------|------------------|---------------------------------|-------------------------|
| \$23.0M    | \$0.80M        | \$-                      | \$23.80M         | \$1.19                          | \$22.61M                |





## Northwest Education and Training Center (NWETC)

#### **Project Statistics**:

- · Architect: Overland Partners
- **CMAR**: Sundt Construction, Inc.
- · **GMP**: \$
- GMP Approved:
- Building Square Footage: 42,000 sf
- Classrooms and Labs: General Classrooms, Computer, Technical, Cyber-Tech, Tutorial Labs: Biology and Chemistry
- Est. Target Construction Start: Summer 2021
- Est. Target Completion: Fall 2022
- Est. Academic Term Opening: Fall 2022
- CMAR SMWVBE % Committed: 22%
- **Construction % Complete:** Pending GMP

In Design



| G.O. BONDS | OTHER<br>FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|------------|----------------|--------------------------|------------------|---------------------------------|-------------------------|
| \$23.0M    | -              | -                        | \$23.0M          | \$1.78M                         | \$21.22M                |





## Southside Education and Training Center (SETC)



#### **Project Statistics**:

- Architect: Lake Flato
- **CMAR**: Thomas S. Byrne dba Byrne Const. Serv.
- **GMP**: \$15,706,111
- GMP Approved: 01.19.2021
- **Building Square Footage:** 48,915 sf (two story)
- **Classrooms and Labs**: Digital Library, Training Rooms, Robotics, Multipurpose Room, AMT, Allied Health, Nursing Spaces, Faculty Office, Conference Room. Labs: Computer Labs, Classrooms, Skills/SIM Lab
- Target Construction Start: February 2021
- Target Completion: September 2022
- Academic Term Opening: Spring 2023
- CMAR SMWVBE % Committed: 30%





| G.O. BONDS | OTHER<br>FUNDS | MAINTENANCE<br>TAX NOTES | TOTAL<br>FUNDING | EXPENSES<br>THROUGH<br>02/01/21 | ESTIMATE TO<br>COMPLETE |
|------------|----------------|--------------------------|------------------|---------------------------------|-------------------------|
| \$23.0M    | -              | -                        | \$23.0M          | \$1.13                          | \$21.87M                |





## Southside Education and Training Center (SETC)







### **CIP Technology Investments**



March 29, 2020

Dr. Thomas Cleary Vice Chancellor for Planning, Performance and Information Systems





## Technology Domains

| Investment Area                   | Approved Budget |
|-----------------------------------|-----------------|
| Infrastructure and ACOL           | \$11,600,000    |
| Instructional Technology          | \$1,500,000     |
| Communication/Collaboration Tools | \$4,100,000     |
| <b>Reporting and Analytics</b>    | \$1,700,000     |
| Mobile Technology and Security    | \$6,100,000     |
|                                   | \$25,000,000    |







## Infrastructure and ACOL

| Project                      | Investment as of Jan. 2021 |
|------------------------------|----------------------------|
| Switch Refresh               | \$2,930,531                |
| Storage Upgrade              | \$596,102                  |
| Wireless Refresh / Expansion | \$322,373                  |
| UPS Refresh                  | \$380,517                  |
| ERP Platform Upgrade         | \$285,041                  |
| VDI Infrastructure           | \$3,099,208                |
|                              | \$7,613,772                |







## Communication / Collaboration Tools

| Project                                 | Investment as of Jan. 2021 |
|---|----------------------------|
| Alamo Cloud & Security Initiative       | \$2,503,157                |
| Unified Communications: VOIP<br>Refresh | \$561,847                  |
| Digital Signage Upgrade                 | \$916,918                  |
|   | \$3,981,922                |







## Mobile Technology and Security

| Project                         | Investment as of Jan. 2021 |
|---------------------------------|----------------------------|
| Data Vault                      | \$1,351,208                |
| Data Vault – Additional Storage | \$299 <i>,</i> 965         |
| Laptops: Students               | \$1,217,700                |
| Laptops: Employees              | \$1,115,542                |
|                                 | \$3,984,415                |







## **Investment Summary**

| Investment                        | Approved Budget | Investment as of Jan.<br>2021 |
|-----------------------------------|-----------------|-------------------------------|
| Infrastructure and ACOL           | \$11,600,000    | \$7,613,772                   |
| Instructional Technology          | \$1,500,000     | \$788,960                     |
| Communication/Collaboration Tools | \$4,100,000     | \$3,981,922                   |
| Reporting and Analytics           | \$1,700,000     | \$0                           |
| Mobile Technology and Security    | \$6,100,000     | \$3,984,415                   |
|                                   | \$25,000,000    | \$16,369,069                  |







## Projects Under Review / In Flight

| Project                        | Potential Investment |
|--------------------------------|----------------------|
| Mobile Apps Strategy           | \$800,000            |
| Virtual/Augmented Reality      | TBD                  |
| Active Directory Reengineering | TBD                  |
| <b>Operational Data Store</b>  | TBD                  |
| Enterprise Data Warehouse      | TBD                  |
| E-Sports                       | TBD                  |
| Cybersecurity                  | TBD                  |















## Thank you







Small Minority Women Veteran Business Enterprise Participation (SMWVBE) 2017 Capital Improvement Program (CIP)

### **Status Update**

March 29, 2021

Lacy Hampton Interim Associate Vice Chancellor G.O. Bonds Capital Program (CIP)





### San Antonio College

#### **Construction Projects**

- Project: Parking Garage
   San Pedro Traffic Improvements
   Project: Physical Plant
   Fletcher Administration Center Reno.
- $\checkmark\,$  Early Childcare Center and Micronauts

#### CMAR - Construction Manager at Risk

✓ J.T. Vaughn Construction

#### Architect

#### ✓ O'Connell Robertson









ALAMO COLLEGES DISTRICT San Antonio College



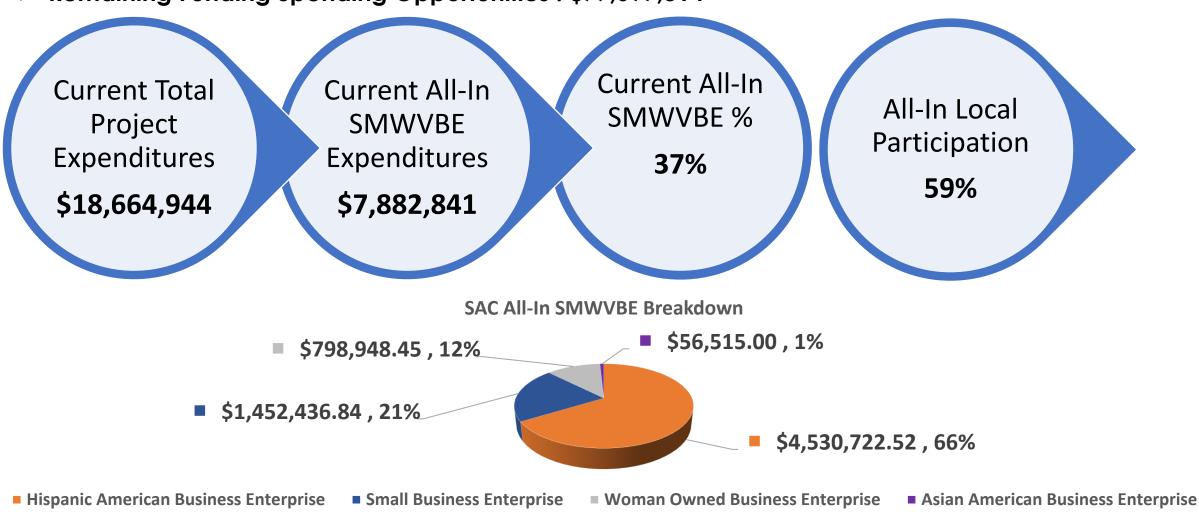


### San Antonio College

Total Campus CIP Funding: \$96,362,258
 Remaining Funding Spending Opportunities : \$77,697,314



ALAMO COLLEGES DISTRICT San Antonio College









### Northwest Vista College

#### **Construction Projects**

- ✓ Project: Desert Willow Welcome Center
- ✓ Project: Texas Ash Parking Garage
- ✓ Project: Physical Plant
- ✓ Project: STEM Center of Excellence

#### CMAR - Construction Manager at Risk

✓ SpawGlass Contractors, Inc.

#### Architect

- ✓ Alamo Architects
- ✓ Overland Partners











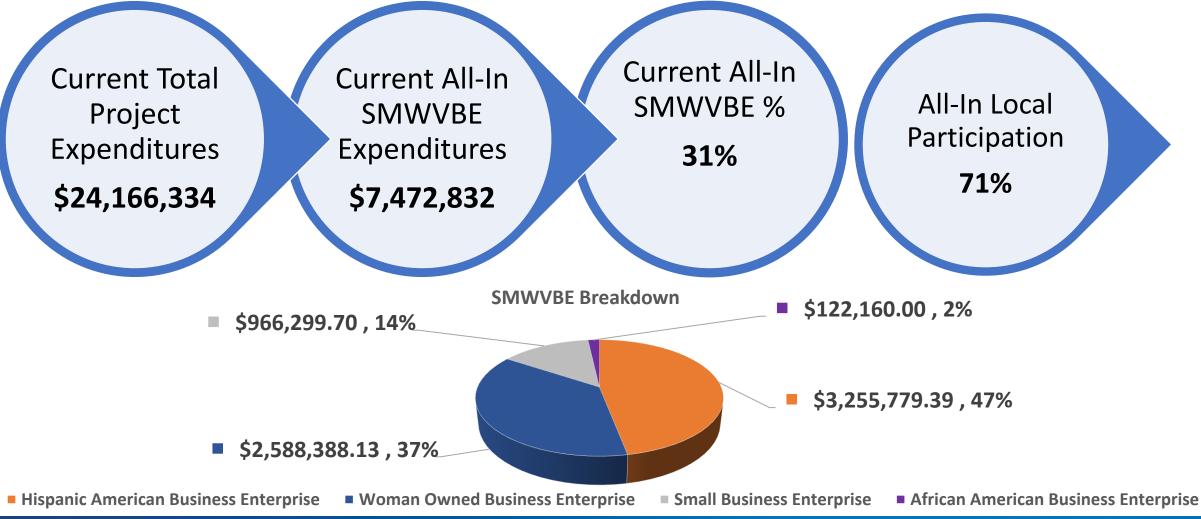
## Northwest Vista College

Total Campus CIP Funding: \$79,000,000

Remaining Funding Spending Opportunities : \$54,833,666



ALAMO COLLEGES DISTRICT Northwest Vista College







## St. Philip's College

### **Construction Projects**

- ✓ Project: Tourism, Hospitality, and Culinary Arts (THCA)
- ✓ Project: Clarence Windzell Norris Building
- ✓ Welding & Autobody Collision Center
- ✓ Saint Artemisia Bowden Building

### CMAR - Construction Manager at Risk

- ✓ Skanska U.S.A Building, Inc.
- ✓ Guido Construction

### Architect

- ✓ Page Southerland Page
- ✓ Pfluger Architects
- ✓ WestEast Design Group













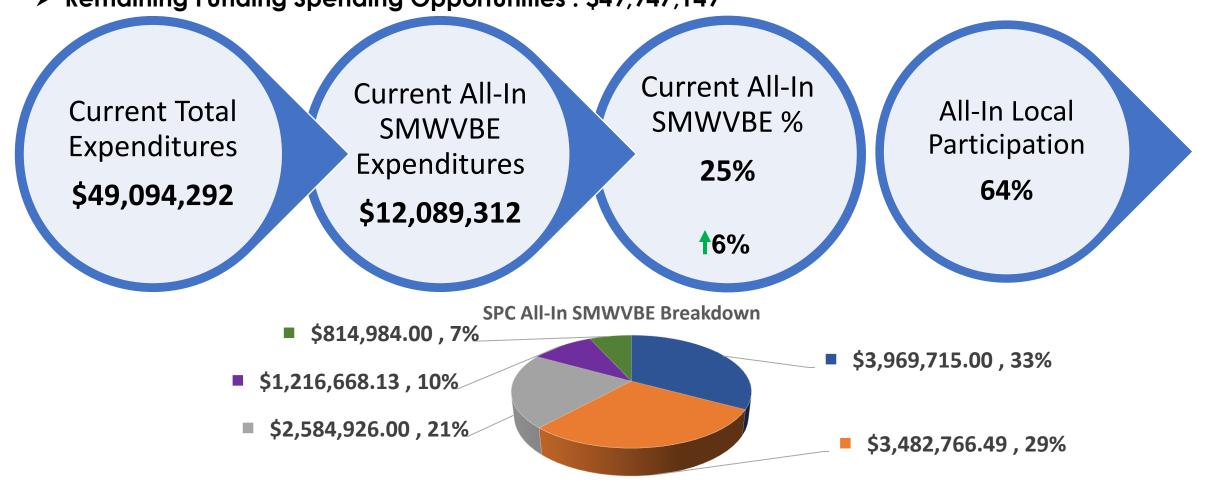


## St. Philip's College



ALAMO COLLEGES DISTRICT St. Philip's College

Total Campus CIP Funding: \$99,041,441
 Remaining Funding Spending Opportunities : \$49,947,149



Hispanic American Business Enterprise Small Business Enterprise Woman Owned Business Enterprise Asian American Business Enterprise African American Business Enterprise





## **On-Going Efforts**

- Owner Representative and Project Management continues to assist ACD
- ✓ Continue to strengthen Outreach with local Chamber of Commerce, Fair Contracting Coalition, Hispanic Contractors Association and other Local Supporting Small Business Organizations
- Continuous Collaboration with CMAR and Consultants with their management and oversight with SMWVBE Participation Efforts
- Continue to monitor SMWVBE Tracking and Reporting









## Schedule Next Meeting

**Closing Comments** 





## Thank you





# Appendix











## Citizens Bond Oversight Committee Charge

To accomplish its purpose, the CBOC will:

- · Determine Committee organizational structure and processes
- · Meet at least twice per fiscal year
- · Issue at least 2 written reports to the ACD Board
- · Monitor the timing and progress of voter approved projects
- · Review the budget and budget status of the overall bond program and individual projects
- Ensure that general contractors seek Better/Builder/Workers Defense Program certification
- Monitor diversity utilization including HUB and/or MWBE
- $\cdot$  Review scope changes in the bond program that may become necessary
- $\cdot$   $\,$  Provide input from the community on issues related to the program





## Citizens Bond Oversight Committee

- Approved by the ACD Board of Trustees May 15, 2018
- · Serves in an advisory capacity to the ACD Board
- Provides community oversight of the 2017 Bond Program to monitor:
  - · Efficiency
  - · Equity
  - $\cdot$  Timeliness
  - · Accountability







## CIP Breakdown and Areas of Investment





## CIP Funding Breakdown

| COLLEGE   | GENERAL OBLIGATION BONDS |                          |
|---|--------------------------|--------------------------|
| Northeast Lakeview College                      | \$42M                    |                          |
| Northwest Vista College                         | \$69M                    |                          |
| Palo Alto College                               | \$71M                    |                          |
| San Antonio College & First Responder's Academy | \$83M                    | Construction<br>Projects |
| St. Philip's College & Southwest Campus         | \$82M                    | 1 10jects                |
| Educational Training Centers                    | \$69M                    |                          |
| Safety and Security: Redundant Dispatch Center  | \$3M                     |                          |
| Information Technology                          | \$25M                    |                          |
| Real Estate (N 281 & PAC)                       | \$11M                    |                          |
| TOTAL   | \$450M                   |                          |





## **CIP** Funding

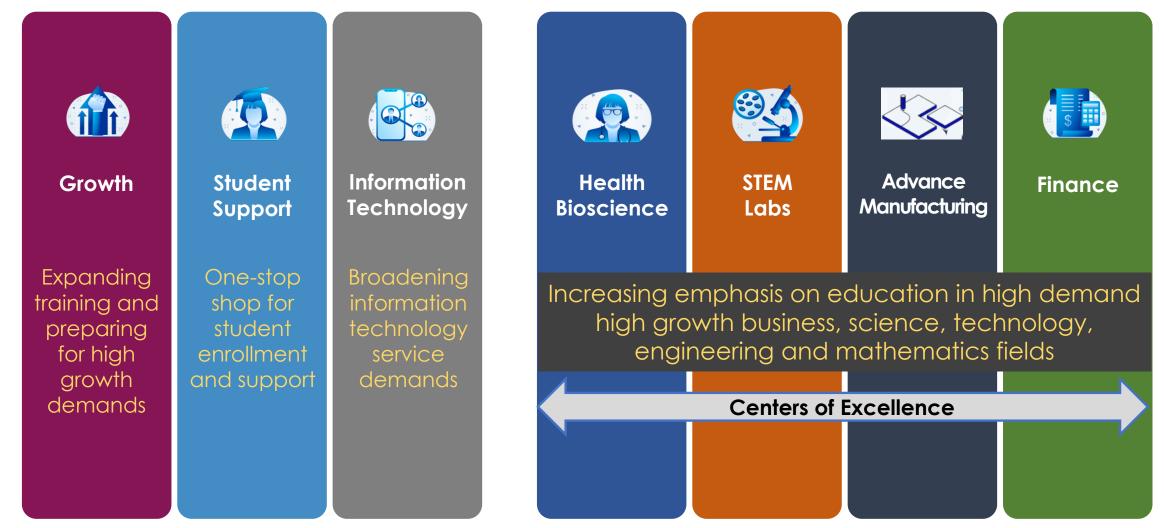
- \$450M General Obligation Bond Election Passed May 2017
  - No tax rate increase necessary
  - · Bonds were originally planned to be sold in 3 tranches
    - Fall 2017 Issued \$173M; and planned Fall 2019 (\$169M); Fall 2021 (\$108M)
    - Based on current cash flow projections expect to issue up to \$225M of bonds in Spring 2021 and remaining amount Jan. 2022
- Project Costs determined during 2016, experiencing annual cost inflation of 4.46%
- In May 2019 ACD Board approved issuance of \$50M in Maintenance Tax Notes (MTN) to help with renovation projects and projects' furniture, fixture and equipment, freeing up some capacity in the G.O. bonds. On May 2020, the Board approved the "Rebalancing" of the G.O. Bonds and MTN funding for each college campus

### TOTAL CIP BOND FUNDING: \$500M (\$450M G.O. Bonds + \$50M MTN)





## Areas of Investment







## The 2017 CIP Team



Managers of Capital Assets

#### **Owner's Representative**

MOCA monitors the development, management and coordination of the 2017 CIP and collaboratively works with the PM team keeping the ACD and CIP goals at the forefront.

Patricia De Haro



Architecture, Engineering, Consulting, Operations, Maintenance **Project Management (Project Managers Representing Each Campus)** AECOM serves as the bond program manager, leading the management of the construction projects and delivery of the 2017 CIP.

- > Drew Dodson, Sr. Project Manager
- Claudia Ortiz, Project Controls Manager
- ➢ Tony Alfaro, SAC
- Brian Fruge, NVC

- ➢ Joe Martinez, PAC
- Ana Fasone, NLC
- Laura Anthony, ACD SPC, SWC





## COVID-19 Prevention Features & Strategies

### Pre/Post COVID-19 Design Considerations

#### > Open Spaces

- ✓ Opportunity to purchase less furniture (seats) allowing ample space between students
  - $\checkmark$  Or purchase furniture and store for later use
- ✓ Covered outdoor student seating areas
  - Space and covered areas along buildings
- ✓ Upgrades to restrooms
  - No Dyson hand dryers
  - Paper towel dispensers and trash dispenser by door reducing the amount of touching
- ✓ Making provisions for hand dryers (power supply) for later use; if desired

#### > HVAC Filtration (New & Existing Facilities)

- ✓ Capacity to increase outside air for at least 90% of the days each year or near peak conditions
- ✓ Designing using higher MER filters and replacing often

#### > Aerosol Dental Hygiene (PAC-Multipurpose Bldg.)

- ✓ Student Protection
- Implementing ventilation system immediately removing aerosols being dispersed during procedures; removing from the floor and ventilated out of the building

#### > Hygiene (SAC-Childcare)

- $\checkmark$  Hand and foot wash areas
  - Hand wash areas inside and outside of the facility









## St. Philip's College

Dispatch, THCA, Norris, Welding Auto Body, Bowden







| St. Philip's College & Southwest Campus  |   |
|--|---|
| Tourism Hospitality Culinary Arts (THCA) | V |
| Clarence Windzell Norris Building        | ١ |
| Welding & Autobody Collision Center      |   |
| Saint Artemisia Bowden Building          |   |

| College Campus | Orig. GO<br>Bond | Allocation Of<br>MTN | Other<br>Funding | Revised<br>GO Bond Plan | Total    |
|----------------|------------------|----------------------|------------------|-------------------------|----------|
| SPC            | \$82M            | \$10.99M             | \$6.05M          | \$82M                   | \$99.04M |





### SPC Updated Budget Targets With MTN Impact

#### St. Philip's College Bond Budget Overview

|   |                                 |              | Funding Sources |               |              | Timeline      |              |                      |
|---|---------------------------------|--------------|-----------------|---------------|--------------|---------------|--------------|----------------------|
|   | 2017 Orig.                      | Current View |                 |               | Revised G.O. |               |              | Target<br>Completion |
| Project   | G.O. Bond                       | of Costs     | Alloc. MTN      | Other Funding | Bond         | Total Funding | Status       | Date                 |
| Tourism Hospitality Culinary Arts   | 30,000,000                      | 34,130,601   | 2,181,723       | 1,948,878     | 30,000,000   | 34,130,601    | Complete     | 9/30/2020            |
| Clarence Windzell Norris Building (Renovation)  | 22,000,000                      | 24,862,372   | 8,808,277       | 1,171,719     | 14,882,376   | 24,862,372    | Complete     | 12/9/2020            |
| Welding & Autobody Collision Center   | 20,000,000                      | 25,275,988   |                 | 2,158,364     | 23,117,624   | 25,275,988    | Construction | 6/3/2022             |
| Saint Artemisia Bowden Building   | 10,000,000                      | 14,772,480   |                 | 772,480       | 14,000,000   | 14,772,480    | Construction | 10/26/2021           |
| Sub-total G.O. Bonds  | 82,000,000                      |              |                 |               |              |               |              |                      |
| MTN   | 10,990,000                      |              |                 |               |              |               |              |                      |
| Other: SPC Institutional Funding<br>Other: Facilities Prev. Mtn<br>Other: Private Donor Funding | 4,694,135<br>957,306<br>400,000 |              |                 |               |              |               |              |                      |
| TOTAL   | 99,041,441                      | 99,041,441   | 10,990,000      | 6,051,441     | 82,000,000   | 99,041,441    |              |                      |

# Redundant Dispatch Center St. Philip's College Complete



| Туре | G.O. Bond Funds | Status    |
|------|-----------------|-----------|
| New  | \$3 M           | Completed |

A L A M O C O L L E G E S

DISTRICT

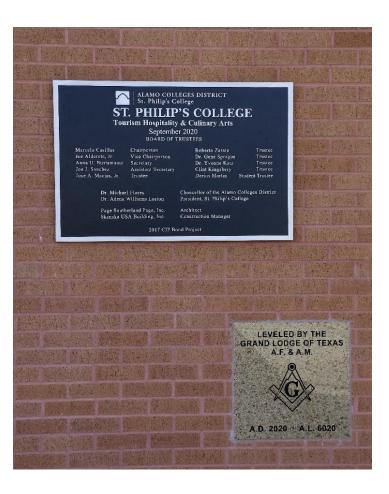










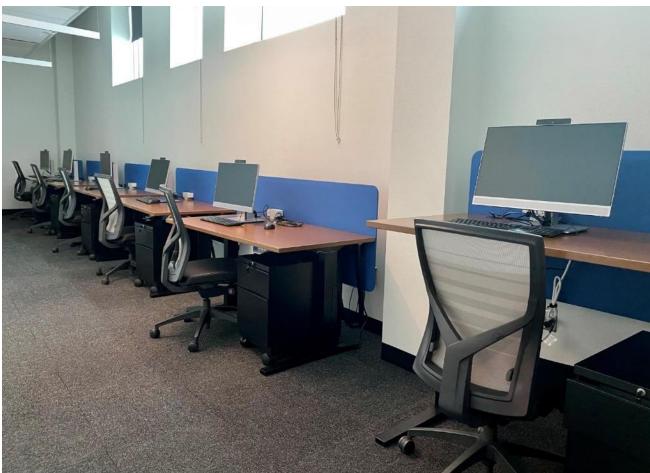






























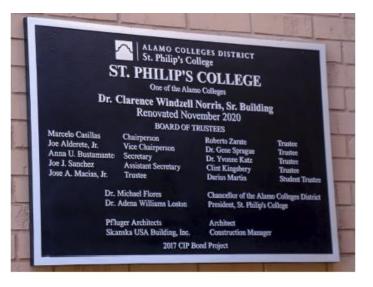


























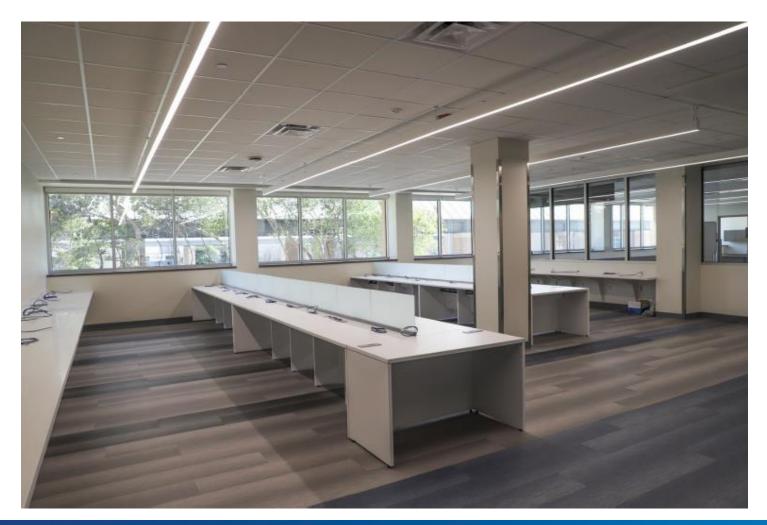


































### SPC SWC Welding and Auto Body Collision Center



ALAMO COLLEGES DISTRICT St. Philip's College







### SPC SWC Welding and Auto Body Collision Center



ALAMO COLLEGES DISTRICT St. Philip's College







### SPC SWC Welding and Auto Body Collision Center



ALAMO COLLEGES DISTRICT St. Philip's College



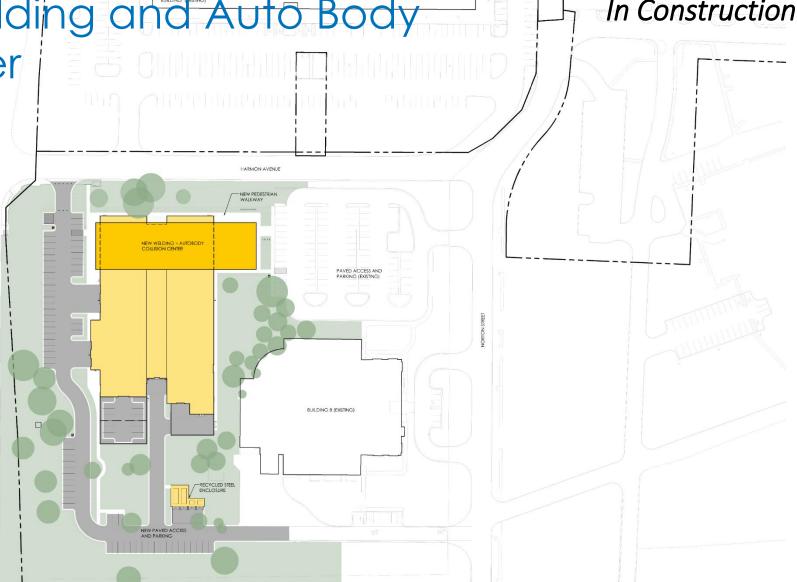




### SPC SWC - Welding and Auto Body In Construction **Collision Center**

Located at Quintana Road and Harmon Ave next to existing Building 8.

The new building will replace the existing older facility on the campus increasing square footage from 33,254sf to 62,093sf









## SPC SWC - Welding and Auto Body Collision Center

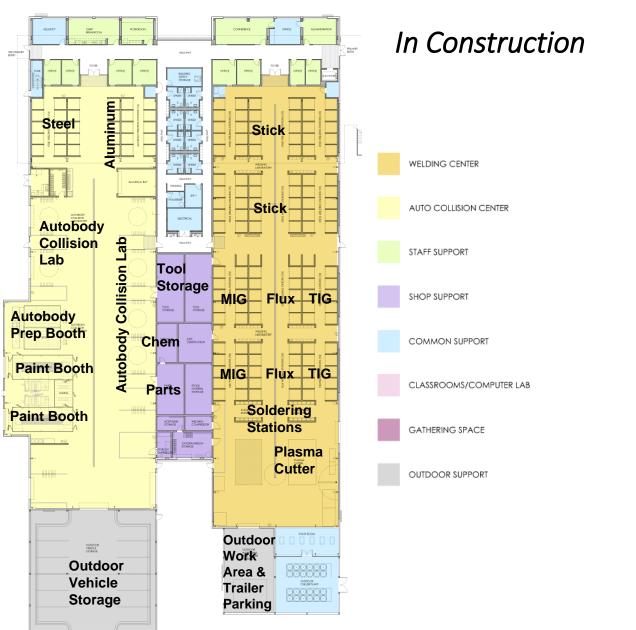
### Level 1

2 Large Instructional Laboratories

- Welding Lab features
  - 120 Welding stations
- Autobody Collision features
  - 32 Welding stations
  - 2 paint Booths
  - 1 Double Bay Prep Booth

### Remaining Floor Area

- Administrative spaces
- Faculty Offices
- Support Spaces



ALAMO COLLEGES DISTRICT

St. Philip's College

### SPC SWC - Welding and Auto Body **Collision Center**





ALAMO COLLEGES DISTRICT St. Philip's College

### In Construction

### Level 2

- 3 Computer Classrooms (seating 32)
- 6 General Classrooms (seating 32)
- Large Multipurpose Room (seating up to 100)
- 2 Informal Study Areas





## SPC Saint Artemisia Bowden Building



ALAMO COLLEGES DISTRICT St. Philip's College

### In Construction



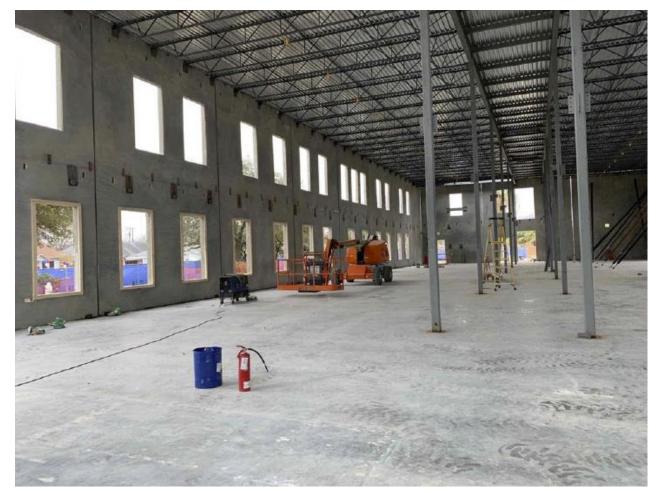






ALAMO COLLEGES DISTRICT St. Philip's College

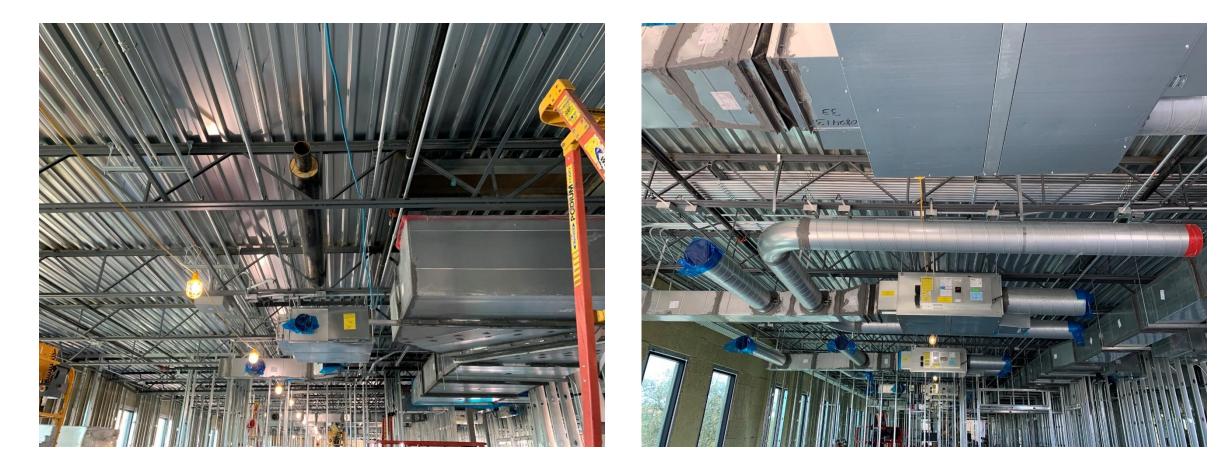
















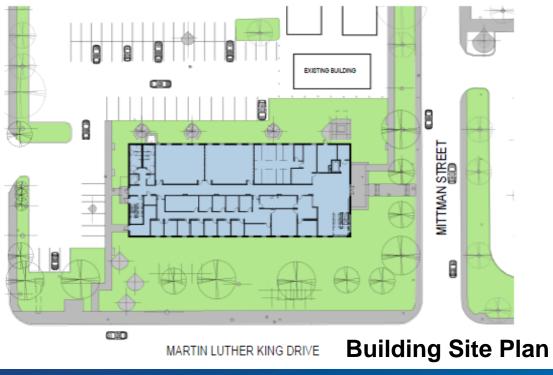


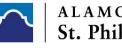






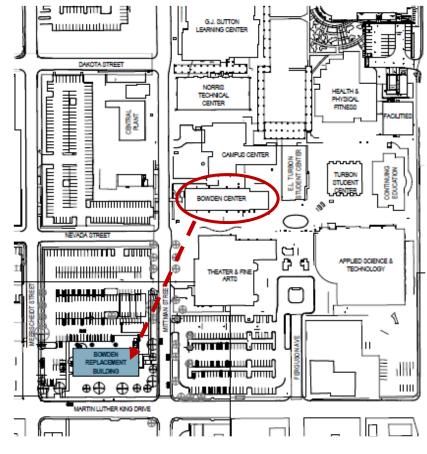
The replacement Bowden Building will be located at what will become the new main entry to the campus off of MLK Drive.





ALAMO COLLEGES DISTRICT St. Philip's College

#### In Construction



**Campus Site Plan** 







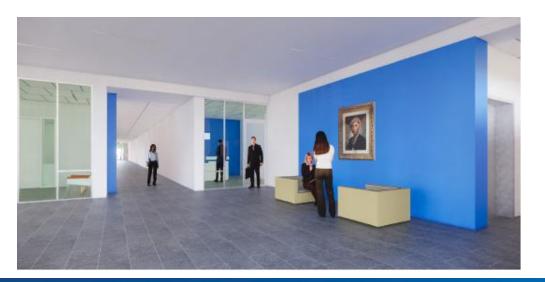






#### Main Lobby:

- Bright / Open Space
- Open Stair to Second Floor
- Open Glazing to VITA and Dean Reception Areas
- Museum-like Clean / Modern Aesthetic
- Artemisia Bowden Bust and Portrait / Heritage Tree
- High Tech Video Display Wall













ALAMO COLLEGES DISTRICT St. Philip's College

#### In Construction

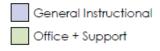
#### First Floor

- Main Reception Lobby
- VITA Tax Assistance Center
- General Classroom
- Computer Classroom
- Faculty Office Suite



#### Department Legend











#### In Construction

#### Second Floor

- 3 Networking Computer Labs (Traditional Layout)
- 2 Networking Computer Labs (Collaborative Layout)
- Dedicated Server Rooms
- Accounting Lab
- Technology Integration Lab
- Informal Student Study Area



#### Department Legend



General Instructional

Teaching Laboratory Space





## Quality Student Experience Benefits



- Heightened access to up-to-date modern equipment
- Expanded training for high demand, high growth business and industry occupations in the region
- Enhanced capabilities for enrollment
- Enhanced supportive services







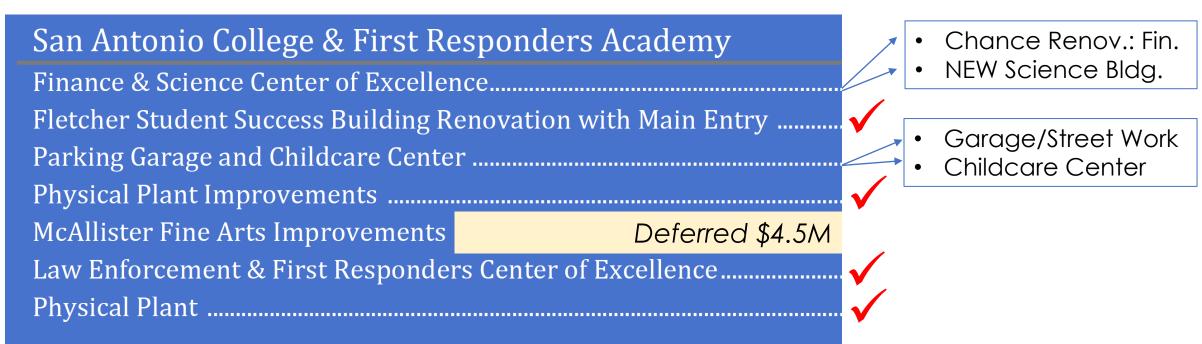
## San Antonio College

Parking Garage /San Pedro Street Improvements, Fletcher, Childcare/Micronauts, New Science Bldg., FRA









| College Campus | Orig. GO<br>Bond | Allocation Of<br>MTN | Other Funding | Revised<br>GO Bond Plan | Total    |  |
|----------------|------------------|----------------------|---------------|-------------------------|----------|--|
| SAC            | \$83M            | \$11.10M             | \$2.26M       | \$83M                   | \$96.36M |  |





## SAC Updated Budget Targets With MTN Impact

|                         |                                   | Funding Sources Rev |                  |                      |                         |                              | Requested adjustments |           |                        | Timeline                 |              |  |  |  |  |
|-------------------------|-----------------------------------|---------------------|------------------|----------------------|-------------------------|------------------------------|-----------------------|-----------|------------------------|--------------------------|--------------|--|--|--|--|
| 2017 Orig.<br>G.O. Bond | 5.19.2020<br>View of TPC<br>Costs | Alloc. MTN          | Other<br>Funding | Revised G.O.<br>Bond | Board<br>Apprvd.Funding | 1.19.2021 TPC<br>Projections | Delta                 | Status    | GMP Approval<br>Date   | NTP Date                 | Dur.<br>Mths | Completion Academic<br>Term Open             |  |  |  |
| 4,500,000               | 2,643,429                         |                     |                  | 2,643,429            | 2,643,429               | 2,540,425                    | (103,004)             | UC        | 12/18/2018             | 4/23/2019                | 17           | 4/9/2021 Spring 2021                         |  |  |  |
| 20,000,000              |                                   |                     |                  |                      |                         |                              |                       |           |                        |                          |              |  |  |  |  |
| -,,                     | 18,027,739                        |                     | 466,370          | 17,561,369           | 18,027,739              | 17,607,739                   |                       | UC        | 12/18/2018             | 7/1/2019                 | 15           | 4/9/2021 Spring 2021                         |  |  |  |
|                         | 2,743,973                         |                     |                  | 2,743,973            | 2,743,973               | 2,743,973                    |                       | UC        |                        |                          |              |  |  |  |  |
|                         |                                   |                     |                  |                      | 20,771,712              | 20,103,467                   | (668,245)             |           |                        |                          |              |  |  |  |  |
| 20,000,000              | 21,412,118                        | 11,100,000          |                  | 10,312,118           | 21,412,118              | 20,261,321                   | (1,150,797)           | UC        | 1/21/2020              | 3/31/2020                | 16           | 10/7/2021 Spring 2022                        |  |  |  |
|                         | 44 (52 447                        |                     |                  | 44 652 447           | 44.052.447              | 45 200 000                   |                       |           | 42/0/2020              | 42/45/2020               |              | 2/20/2022 5                                  |  |  |  |
|                         | 14,652,417<br>1,000,000           |                     | 1,000,000        | 14,652,417<br>-      | 14,652,417<br>1,000,000 | 15,200,000<br>1,000,000      | 0                     | UC<br>UC  | 12/8/2020<br>12/8/2020 | 12/15/2020<br>12/15/2020 | 14<br>14     | 3/30/2022 Summer 202<br>3/30/2022 Summer 202 |  |  |  |
|                         |                                   |                     |                  |                      | 15,652,417              | 16,200,000                   | 547,583               |           |                        |                          |              |  |  |  |  |
| 14,000,000              |                                   |                     |                  |                      |                         |                              |                       |           |                        |                          |              |  |  |  |  |
| 14,000,000              | 1,489,747                         |                     |                  | 1,489,747            | 1,489,747               | 847,287                      | (642,460)             | Prog.     | 12/15/2021             | 1/12/2022                | 8            | 8/5/2022 Fall 2022                           |  |  |  |
|                         | 177,044                           |                     | 177,044          |                      | 177,044                 | 177,044                      | 0                     | Comp.     |                        |                          |              |  |  |  |  |
|                         | _                                 |                     |                  |                      |                         |                              |                       |           |                        |                          |              |  |  |  |  |
|                         | 13,596,947                        |                     |                  | 13,596,947           | 13,596,947              | 15,613,870                   | 2,016,923             | Design CD | 4/20/2021              | 5/5/2021                 | 22           | 6/19/2022 Fall 2022                          |  |  |  |
| 20,000,000              | 20,000,000                        |                     |                  | 20,000,000           | 20,000,000              | 20,000,000                   | 0                     | Design SD | 7/27/2021              | 9/15/2021                | 22           | 11/15/2022 Spring 2023                       |  |  |  |
| 4,500,000               | -                                 |                     |                  | Deferred             |                         |                              |                       |           |                        |                          |              |  |  |  |  |
|                         | 618,844                           |                     | 618,844          |                      | 618,844                 | 618,844                      | 0                     | Comp.     |                        |                          |              |  |  |  |  |
| 83,000,000              |                                   |                     |                  | 83,000,000           |                         |                              |                       |           |                        |                          |              |  |  |  |  |
| 11,100,000              |                                   |                     |                  |                      |                         |                              |                       |           |                        |                          |              |  |  |  |  |
| 500,000                 |                                   |                     |                  |                      |                         |                              |                       |           |                        |                          |              |  |  |  |  |
| 500,000                 |                                   |                     |                  |                      |                         |                              |                       |           |                        |                          |              |  |  |  |  |
| 795,888<br>466,370      |                                   |                     |                  |                      |                         |                              |                       |           |                        |                          |              |  |  |  |  |
| 96,362,258              | 96,362,258                        | 11,100,000          | 2,262,258        | 83,000,000           | 96,362,258              | 96,362,258                   | 0                     |           |                        |                          |              |  |  |  |  |
| •                       |                                   |                     |                  |                      |                         |                              | DELTA                 |           |                        |                          |              |  |  |  |  |
|                         |                                   | Note t              | he match         |                      |                         |                              | DELTA                 |           |                        |                          |              |  |  |  |  |

## SAC Parking Garage/Added Scope San Pedro Improvements



ALAMO COLLEGES DISTRICT San Antonio College

IN CONSTRUCTION





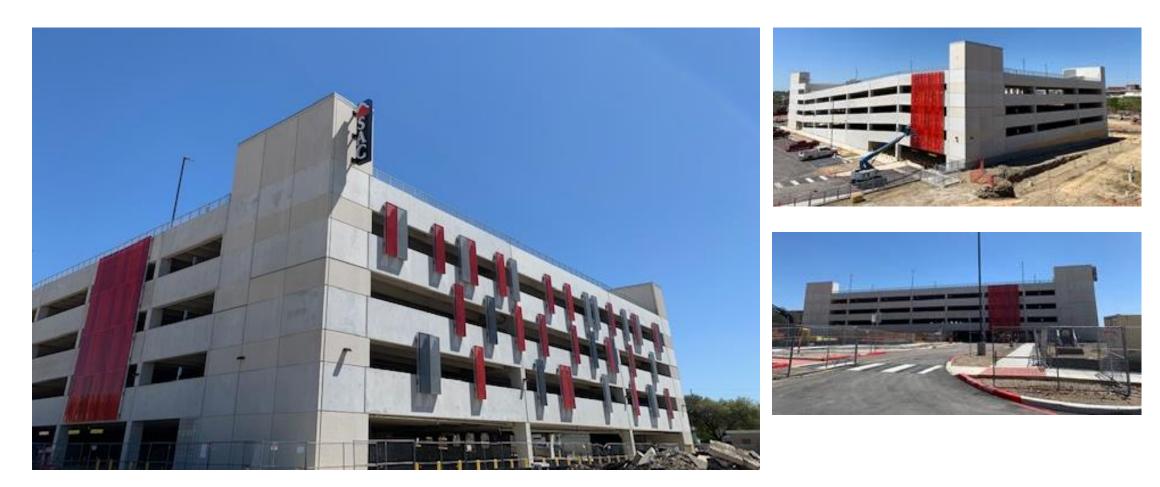


## SAC Parking Garage/Added Scope San Pedro Improvements



ALAMO COLLEGES DISTRICT San Antonio College

#### IN CONSTRUCTION







## SAC Parking Garage Added Scope San Pedro Improvements



ALAMO COLLEGES DISTRICT San Antonio College

## Why San Pedro Street Improvements?

- Required added scope by City Of San Antonio.
- Determined by Traffic Impact Analysis.
- Required to obtain Certificate of Completion





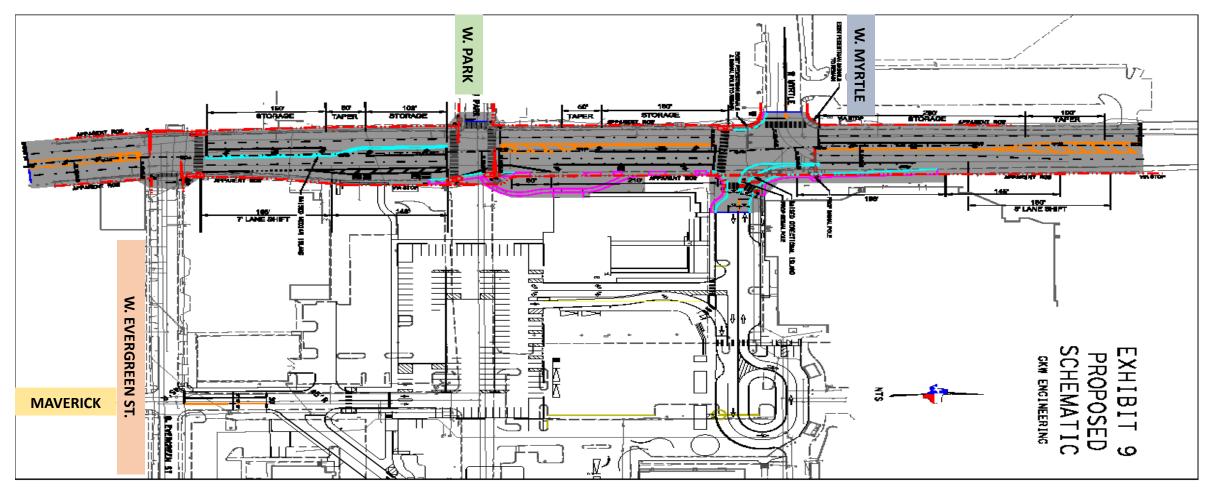


## SAC Parking Garage/Added Scope San Pedro Improvements



ALAMO COLLEGES DISTRICT San Antonio College

#### IN CONSTRUCTION





## SAC Parking Garage Added Scope San Pedro Improvements



ALAMO COLLEGES DISTRICT San Antonio College

- Improvements from W Evergreen St. to 400ft past W Myrtle St.
- Removal and re-installation of concrete sidewalks
- Addition of concrete medians for traffic turn lanes at W Park and Scobee Loop Exit onto San Pedro
- Traffic signal revisions
  - > underground electrical at West Park due to deletion of W Park Street into campus.
  - Includes underground electrical at W Myrtle due to the addition of Scobee Loop exiting onto San Pedro Ave
- Coordination with CPS for Power requirements
- Storm drain utilities at exit from Scobee Loop onto San Pedro Ave
- Temporary traffic lane closures and re-routing to accommodate construction
- Pavement markings, signage, and ADA crossings



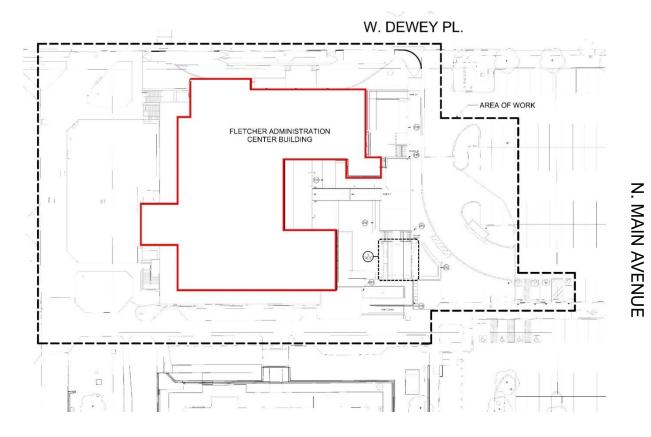


## SAC Fletcher Admin. Center Renov.

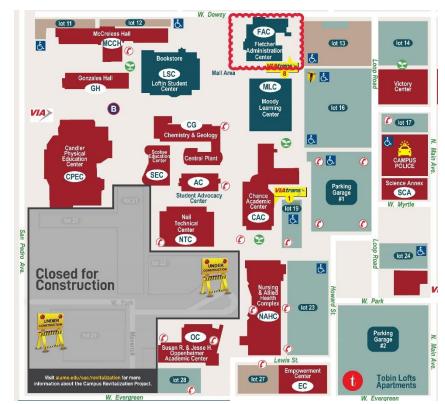


ALAMO COLLEGES DISTRICT San Antonio College

#### In Construction



W. EVERGREEN



#### **Building Site Plan**





## SAC Fletcher Admin. Center Renov.



ALAMO COLLEGES DISTRICT San Antonio College

#### In Construction



**Southeast Aerial View** 

**East Aerial View** 



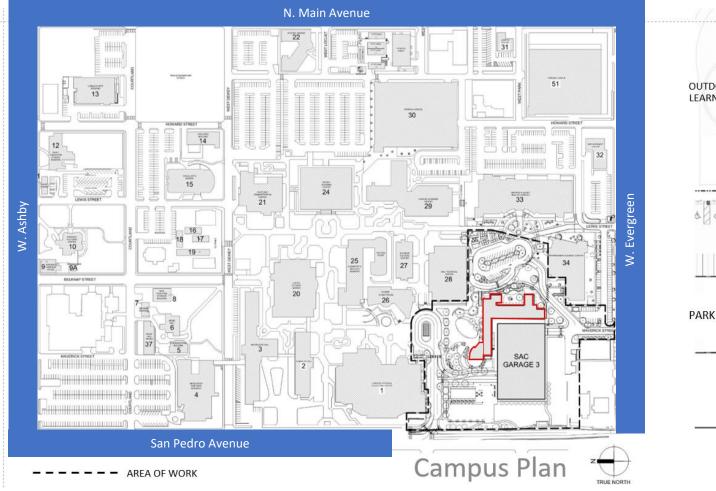


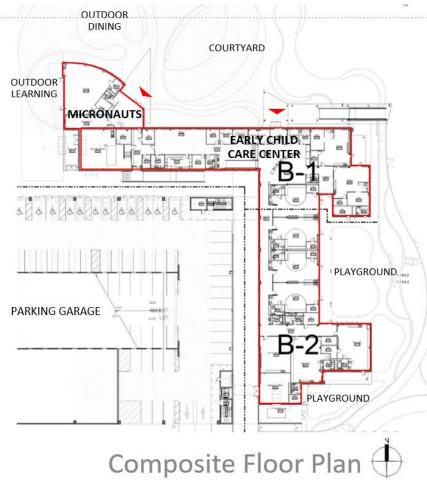


# SAC Early Childcare Center and Micronauts



ALAMO COLLEGES DISTRICT San Antonio College









# SAC Early Childcare Center and Micronauts

#### **Early Childcare Center**

- Daycare facility service children
   infants through Pre-K 2
- Parent drop-off loop, visitor/staff parking,
- Secure entry vestibule
- Mother's room
- Warming Kitchen
- Outdoor learning





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## Micronauts Early Childcare Center

SAC Early Childcare Center and

- Outdoor nature-based playground
- Different zones to support various age levels
- Paved tricycle path
- Terraced landscaping, garden areas
- Outdoor handwash/foot wash area
- Direct access from each classroom to covered canopy playground
- Tall screen wall for privacy
- Access control gate



ALAMO COLLEGES DISTRICT San Antonio College

### In Construction



### Playground





## SAC Early Childcare Center and Micronauts

#### **Early Childcare Center**

- Reading area
- Multipurpose classroom
- Food prep area with sink at all classrooms
- Changing stations at infant classrooms
- Restrooms with child height fixtures at toddler and Pre-K classrooms







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## SAC Early Childcare Center and Santikos Micronauts

#### **Micronauts**

- STEM learning environment for Pre-K through elementary school
- Simulated mission to the International Space Station experience
- Outdoor learning, dining areas
- Artificial turf law with shad canopies
- Seating throughout courtyard
- Art installation near the bus drop-off









ALAMO COLLEGES DISTRICT

San Antonio College

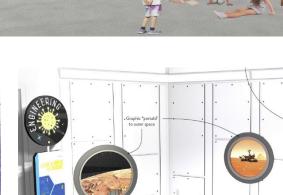
# SAC Early Childcare Center and Santikos Micronauts

#### **Micronauts**

- Lobby: Student receive mission briefing
- Transporter Room: Students travel through space
- Space Station Room: Students interact with exhibits









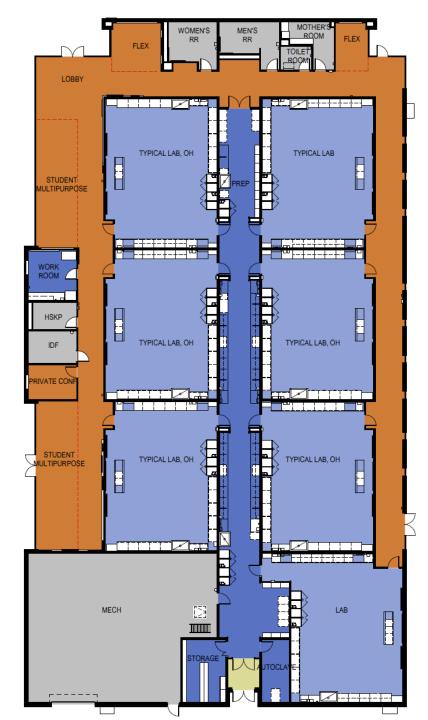








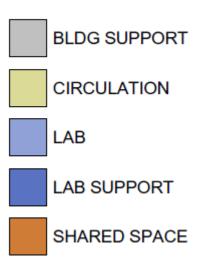
ALAMO COLLEGES DISTRICT San Antonio College



ALAMO COLLEGES DISTRICT San Antonio College

## SAC New Science Building

### **ROOM LEGEND**



Floor Plan

## SAC FRA- First Responders Academy



ALAMO COLLEGES DISTRICT San Antonio College



## SAC FRA- First Responders Academy



ALAMO COLLEGES DISTRICT San Antonio College



Rear Canopy



Front Entry

## SAC FRA- First Responders Academy



ALAMO COLLEGES DISTRICT San Antonio College





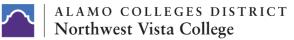


## Northwest Vista College

Welcome Center, Parking Garage, STEM, Cypress







#### 

| College Campus | Orig. GO<br>Bond | Allocation Of<br>MTN | Other<br>Funding | Revised<br>GO Bond Plan | Total   |
|----------------|------------------|----------------------|------------------|-------------------------|---------|
| NVC            | \$69.0M          | \$10.0M              | \$               | \$69.0M                 | \$79.0M |





## NVC Updated Budget Targets With MTN Impact

#### **Northwest Vista College**

|  |                         |                          | Funding Sources |                  |                      |               | Gross Sq. Footage |            |              | Timeline                |          |                  |            |                       |
|--|-------------------------|--------------------------|-----------------|------------------|----------------------|---------------|-------------------|------------|--------------|-------------------------|----------|------------------|------------|-----------------------|
| Project  | 2017 Orig.<br>G.O. Bond | Current View<br>of Costs | Alloc. MTN      | Other<br>Funding | Revised<br>G.O. Bond | Total Funding | Original<br>2017  | Current    | Status       | GMP<br>Approval<br>Date | NTP Date | Duration<br>Mths | Completion | Academic<br>Term Open |
| PHYSICAL PLANT IMPROVEMENTS                    | 3,000,000               | 2,798,788                | -               |                  | 2,798,788            | 2,798,788     | 1,249             | 1,249      | Complete     | 12/11/2018              | 7/1/2019 | 14               | 9/21/2020  | Fall 2020             |
| PARKING GARAGE & WELCOME CENTER Parking Garage | 26,000,000<br>9,000,000 | 9,756,145                | -               |                  | -<br>9,756,145       | 9,756,145     |                   | 451 Spaces | Complete     | 12/11/2018              | 4/1/2019 | 17               | 9/21/2020  | Fall 2020             |
| Welcome Center                                 | 17,000,000              | 19,692,057               | 1,818,853       |                  | 17,873,204           | 19,692,057    | 40,594            | 53,157     | Complete     | 12/11/2018              |          | 17               | 9/21/2020  | Fall 2020             |
| STEM CENTER OF EXCELLENCE                      | 30,000,000              | 33,900,000               |                 |                  | 33,900,000           | 33,900,000    | 47,012            | 48,000     | Construction | 3/17/2020               | 6/9/2020 | 15               | 10/14/2021 | Spring 2022           |
| CYPRESS CULTURAL CENTER FOR EXCELLENCE         | 10,000,000              | 12,853,010               | 8,181,147       |                  | 4,671,863            | 12,853,010    | 48,436            | 56,000     |              | TBD                     | TBD      | TBD              | TBD        | TBD                   |
| Sub-total G.O. Bonds                           | 69,000,000              | -                        |                 |                  | 69,000,000           |               |                   |            |              |                         |          |                  |            |                       |
| MTN  | 10,000,000              |                          |                 |                  |                      |               |                   |            |              |                         |          |                  |            |                       |
| TOTAL  | 79,000,000              | 79,000,000               | 10,000,000      | -                | 69,000,000           | 79,000,000    |                   |            |              |                         |          |                  |            |                       |

## NVC Desert Willow Welcome Center



COMPLETE







## NVC Desert Willow Welcome Center



#### COMPLETE









## NVC Desert Willow Welcome Center



#### COMPLETE















### NVC Desert Willow Welcome Center



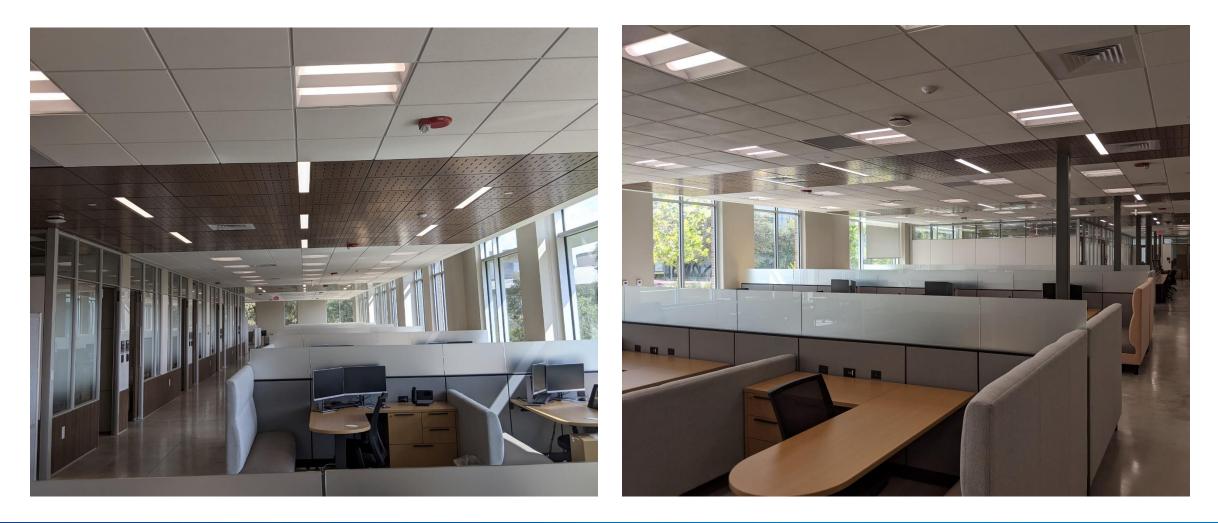






### NVC Desert Willow Welcome Center









### NVC Texas Ash Parking Garage



ALAMO COLLEGES DISTRICT Northwest Vista College





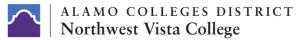








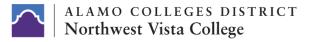












#### In Construction



1<sup>st</sup> Floor Lobby Rendering

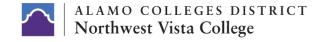


2<sup>nd</sup> Floor Atrium Rendering









#### In Construction

- Student Lounge
- Tutoring Center
- Dean's Suite

2<sup>nd</sup> Level Student Lounge









#### In Construction

- Study Spaces
- Faculty Suite

3<sup>rd</sup> Level Collaborative Space

A L A M O <u>C O</u> L L E G E S

DISTRICT

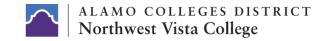










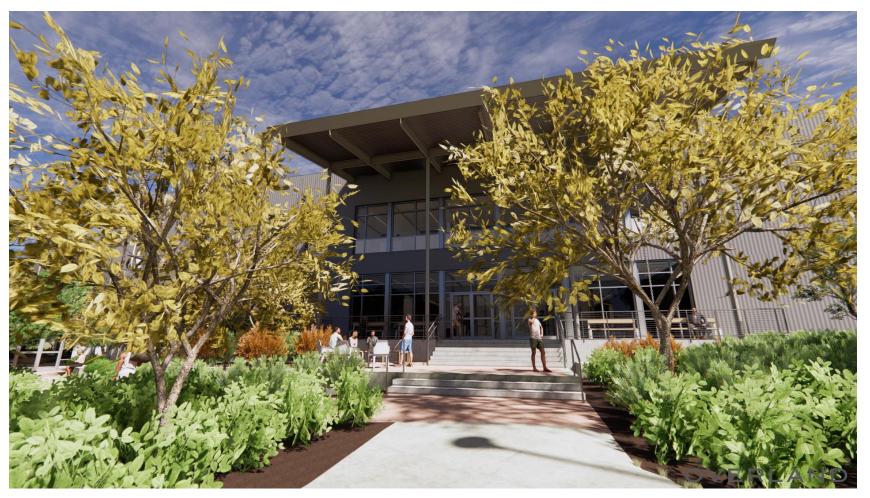






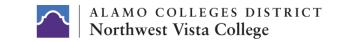








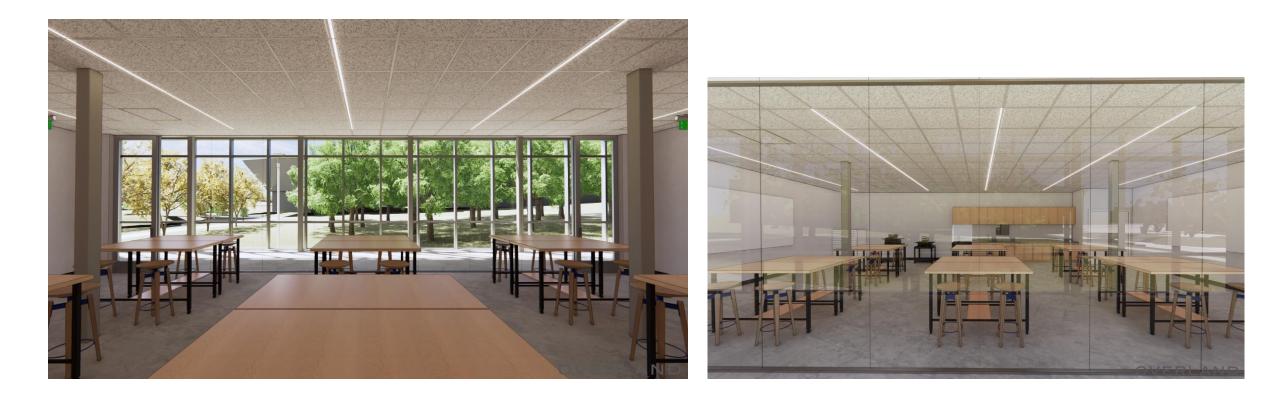








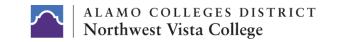








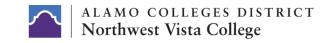


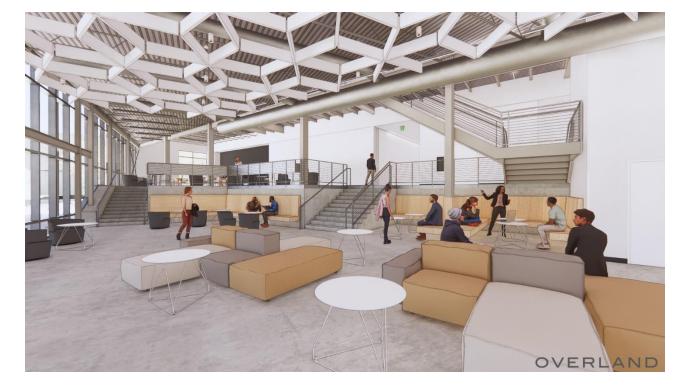








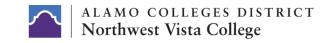




















## Palo Alto College

Multipurpose, Nat/Gym, PPI







#### Palo Alto College

Advanced Manufacturing and Public Service Center of Excellence ..... Student Engagement & Welcome Center ..... Healthcare Technology Center of Excellence ..... Natatorium Improvements ..... Gym Renovations (Improvements) ..... Physical Plant Improvements ..... Science Lab Renovations .....

#### Multipurpose (Rio Grande) Building :

- Adv. Manuf./Public Service
- Welcome Ctr
- Healthcare in Multi-purpose Bldg.
- Added Labs in Multi-Purpose Bldg.

Joint w/ COSA

| College<br>Campus | Orig. GO<br>Bond | Allocation Of<br>MTN | Other<br>Funding | Revised<br>GO Bond<br>Plan | Total    |
|-------------------|------------------|----------------------|------------------|----------------------------|----------|
| PAC               | \$71.30M         | \$9.80M              | \$1.97M          | \$71.30M                   | \$83.07M |





#### PAC Updated Budget Targets With MTN Impact

#### Palo Alto College Budget Overview

|  |                      | I                      | Funding Sources |           |              |                   | <b>C 1 1 1 1 1</b> |         |              |            |            |          |             |           |
|--|----------------------|------------------------|-----------------|-----------|--------------|-------------------|--------------------|---------|--------------|------------|------------|----------|-------------|-----------|
|  |                      | Current                | Funding Sources |           |              | Gross Sq. Footage |                    |         | Timeline     |            |            |          |             |           |
|  | May 2020             | Current<br>Estimate of | *Alloc.         | *Other    | Revised G.O. |                   | Original           |         |              | Approval   |            | Duratior | ,           | Academic  |
| Project  | Rebalance            | Total Costs            | MTN             | Funding   | Bond         | Total Funding     | 2017               | Current | Status       | Date       | NTP Date   | Mths     |             | Term Open |
| Natatorium & Gym Renovation- 933143<br>Natatorium Improvements (ACD)<br>Natatorium Improvements (City of SA)   | 19,821,641           | 19,821,641             | 9,800,000       |           | 10,021,641   | 19,821,641        | 90,334             | 90,334  |              | •          | 10/26/2020 |          | 6/8/022     | Fall 2022 |
| Gym Renovations<br>Multipurpose Bldg.** - 913152   | 59,745,359           | 58,950,462             | -               | 1,967,000 | 56,983,462   | 58,950,462        | 109 875            | 126 432 | Construction | 10/20/2020 | 10/23/2020 | 22       | 7/29/2022   | Fall 2022 |
| **The following projects were combined into one NEW building:  | 33,743,333           | 38,930,402             |                 | 1,507,000 | 30,383,402   | 38,330,402        | 109,875            | 120,432 | construction | 10/20/2020 | 10/23/2020 | 22       | 17 237 2022 |           |
| Advance Manufacturing & Public Service Center of Excellence-91315<br>Student Engagement & Welcome Center-913154<br>Healthcare Technology Ctr. (Palomino Renov.)-933142<br>Science Lab Renovations-933144 | 2                    |                        |                 |           |              |                   |                    |         |              |            |            |          |             |           |
| Physical Plant Improvements -913155  | 3,500,000            | 4,294,897              |                 |           | 4,294,897    | 4,294,897         | 1,249              | 2,483   | GMP Approval | 12/8/2020  | 12/14/2020 | 10       | 9/14/2021   | Fall 2021 |
| TOTALS   | 83,067,000           | 83,067,000             | 9,800,000       | 1,967,000 | 71,300,000   | 83,067,000        |                    |         |              | -          |            |          |             |           |
| *Funding Source Reference<br>MTN<br>Multipurpose Bldg - City of San Antonio: Dental Health Clinic  | 9,800,000<br>500,000 |                        |                 |           |              |                   |                    |         |              |            |            |          |             |           |
| Services<br>Multipurpose Bldg - DOE Title V Listo (2020-2023)  | 320,700              |                        |                 |           |              |                   |                    |         |              |            |            |          |             |           |
| Multipurpose Blog - DOE Title V Listo (2020-2023)<br>Multipurpose Blog - DOE Title III STEM SEEDS Grant: Maker Space<br>(2018-2019, 2019-2020 and 2020-2021)   | 267,000              |                        |                 |           |              |                   |                    |         |              |            |            |          |             |           |
| PAC Funding - Capital  | 879,300              |                        |                 |           |              |                   |                    |         |              |            |            |          |             |           |

Total of \$794,897 from PAC Multipurpose Bldg project soft costs savings to be transferred to PAC PPI (Included above)

\*\* The four separate projects are proposed to be combined into one new Multi-Purpose Building to allow for great efficiencies including new science labs (rather than renovating the existing Science building) and new dental program (rather than renovating Palomino for healthcare programs).

\*\* Estimated Possible Savings of Approximately \$1,032,549









ALAMO COLLEGES DISTRICT Palo Alto College

#### PAC Multipurpose (Rio Grande) Building ALAMO COLLEGES DISTRICT Palo Alto College



**North Elevation View** 





## PAC Multipurpose (Rio Grande) Building



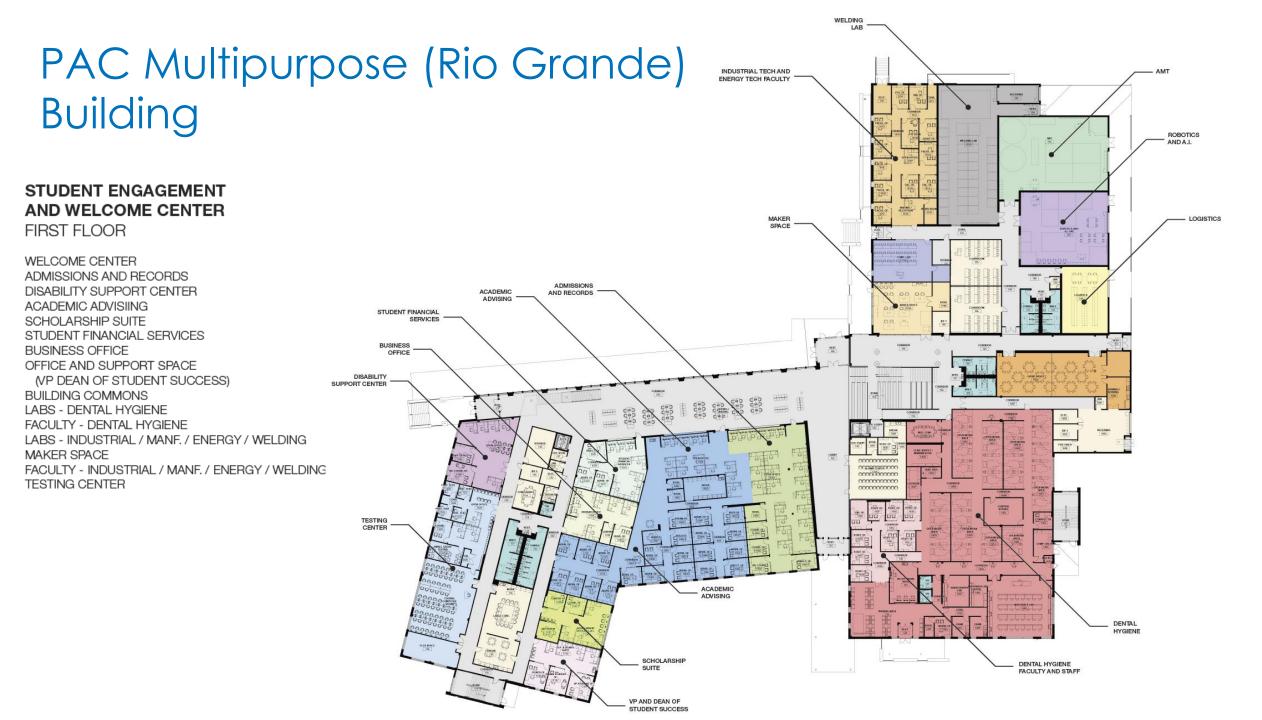
South Elevation Entry / (View from Loop 410)

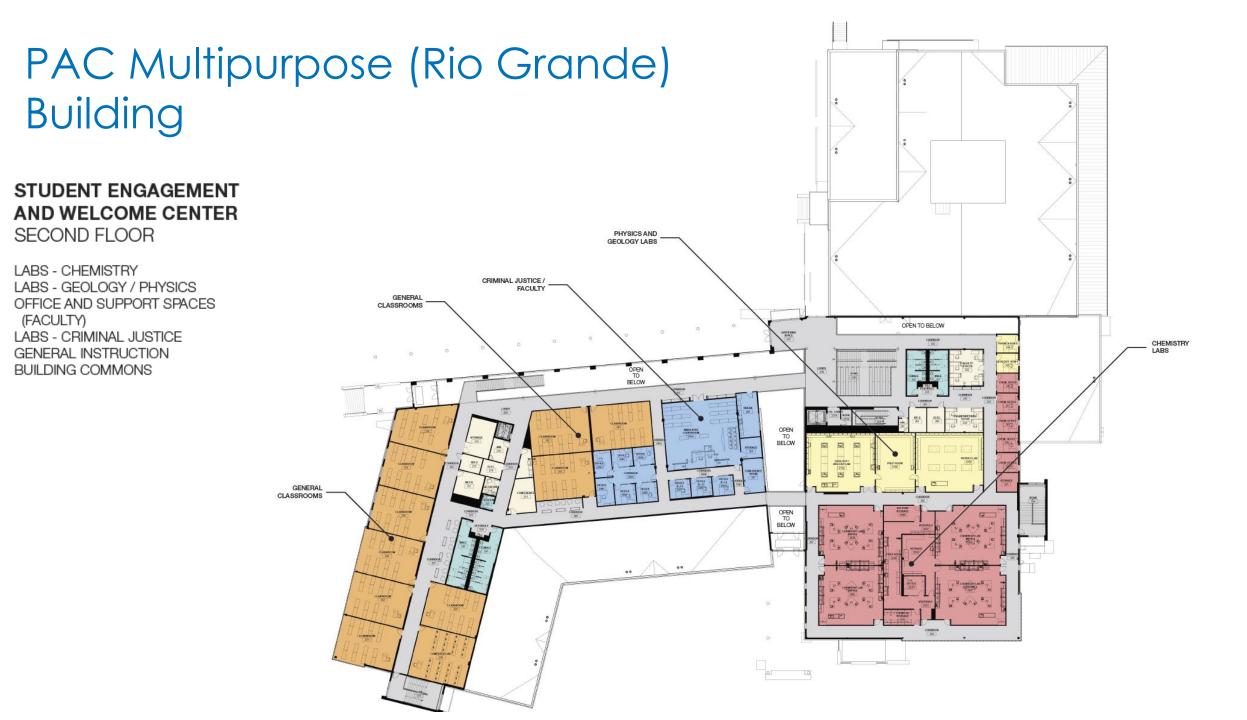




ALAMO COLLEGES DISTRICT

Palo Alto College





## PAC Multipurpose (Rio Grande) Building Alamo Colleges DISTRICT Palo Alto College

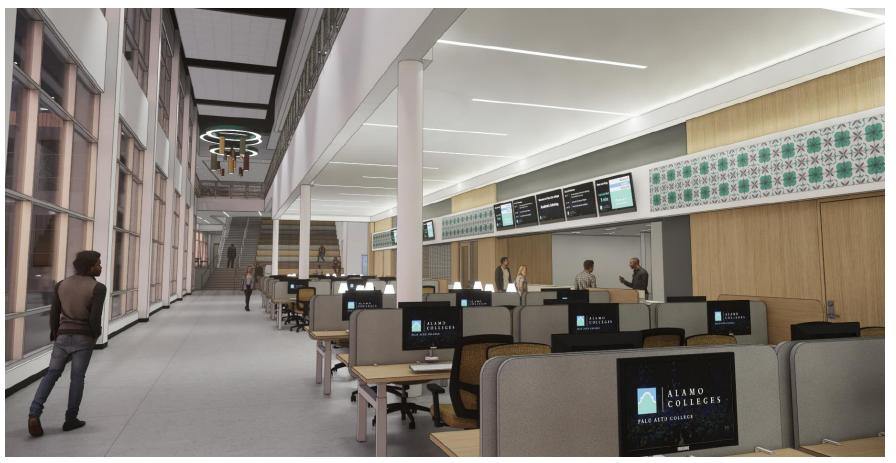


**Multipurpose East Entry Welcome Area** 





#### PAC Multipurpose (Rio Grande) Building ALAMO COLLEGES DISTRICT Palo Alto College



**Student Check-In** 





## PAC Multipurpose (Rio Grande) Building



Second Floor – Student Classrooms/Labs/Courtroom





ALAMO COLLEGES DISTRICT

Palo Alto College

### PAC Physical Plant Improvements



- 500-ton water-cooler centrifugal chiller
- 500/3,000 GMP cooling tower
- Associated pumps, variable frequency drives, piping and electrical service necessary for campus operation



Photos are visual reference; not exact product at site







### PAC Natatorium Renovation CoSA Interlocal Funding Agreement



#### Interlocal Funding Agreement:

Details CoSA Financial contribution and Outlines Proportionate expenditures for Maintenance & Capital Improvements

#### Total Natatorium Funding: \$11M

- CoSA Committed Funding \$5,194,000
   \$106,000 Admin Cost (kept by CoSA)
- ACD Committed Funding \$5.7 M
- Percentage Ownership: 49% CoSA / 51% ACD
   Pursuant to a Financing and Joint Use
  - Agreement dated May 17, 1989
- May 6, 2017 Election Bonds: Included funds for renovation of the Natatorium in their respective Districts.



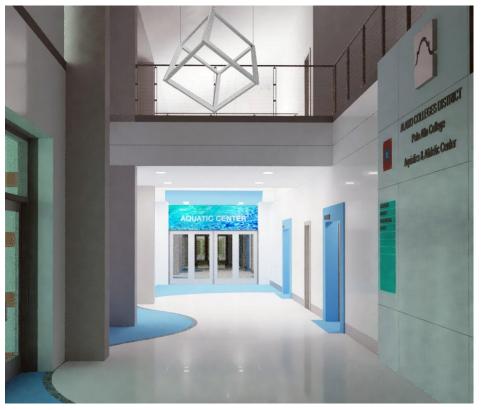




#### PAC Natatorium & Gym Renov. Renovation Improvement Upgrades

- Installation of a new fire sprinkler system.
- Installation of a new air and ventilation materials and equipment.
- Upgrade I.T. cabling and equipment.
- Upgrade automation controls.
- New LED Lighting and related electrical upgrades
- Window repair or replacement as required to make the building more energy efficient.
- New metal roof, skylights and new fall protection system.





#### Natatorium/Gym - Lobby







# Northeast Lakeview College









| College<br>Campus | Orig. GO<br>Bond | Allocation Of<br>MTN | Other<br>Funding | Revised<br>GO Bond<br>Plan | Total    |
|-------------------|------------------|----------------------|------------------|----------------------------|----------|
| NLC               | \$42.0M          | \$8.10M*             | \$-              | \$42.0M                    | \$50.10M |





### NLC Updated Budget Targets With MTN Impact

#### Northeast Lakeview College Budget Overview

|  |            |                | Funding Sources Gross Sq. Footage |         |            |               |          |         | Timeline     |           |           |          |            |             |  |
|--|------------|----------------|-----------------------------------|---------|------------|---------------|----------|---------|--------------|-----------|-----------|----------|------------|-------------|--|
|  |            | Current        |                                   |         |            |               |          |         |              | GMP       |           |          |            | Academic    |  |
|  | 2017 Orig. | Estimate       | Alloc.                            | Other   | Revised    |               | Original |         |              | Approval  |           | Duration |            | Term        |  |
| Project                                | G.O. Bond  | of Total Costs | MTN                               | Funding | G.O. Bond  | Total Funding | 2017     | Current | Status       | Date      | NTP Date  | Mths     | Completion | Open        |  |
| Physical Plant                         | 2,000,000  | Not Required   |                                   |         | -          | Not Required  |          |         |              |           |           |          |            |             |  |
| STEM - Science and Technology Building | 40,000,000 | 46,000,000     | 4,000,000                         |         | 42,000,000 | 46,000,000    | 73,965   | 86,390  | Construction | 9/15/2020 | 9/28/2020 | 23       | 8/7/2022   | 2 Fall 2022 |  |
| Sub-total G.O. Bonds                   | 42,000,000 |                |                                   |         |            |               |          |         |              |           |           |          |            |             |  |
| MTN                                    | 8,100,000  |                |                                   |         |            |               |          |         |              |           |           |          |            |             |  |
| TOTAL                                  | 50,100,000 | 46,000,000     | 4,000,000                         | -       | 42,000,000 | 46,000,000    |          |         |              |           |           |          |            |             |  |

MTN Est. Avail. For critical NLC Renov 4,100,000

a) MTN use on new buildings restricted to: a) movable/unattached furniture, demountable walls, and equipment and/or b) manual blinds, etc.

#### AREA A (1-story bldg.)

P1: Concrete slab placed on 3/8/2021 P2: Concrete slab placed on 3/24/2021 Next steps: Structural steel erection will start on 4/1/2021

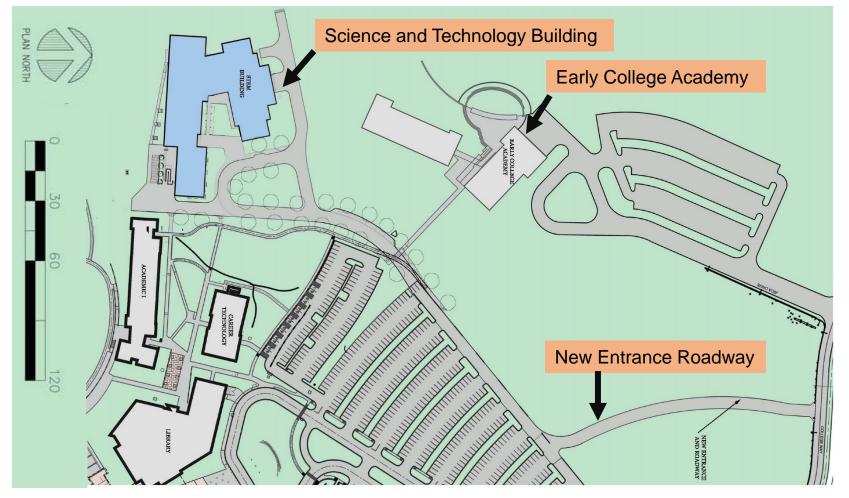


**P2** 

ALAMO COLLEGES DISTRICT Northeast Lakeview College

MARTINE CONTRACT

## NLC –Science and Technology Building ALAMO COLLEGES DISTRICT Northeast Lakeview College



**Site Plan** 

### NLC –Science and Technology Building Northeast Lakeview College



**Aerial Facing South** 

#### NLC –Science and Technology Building ALAMO COLLEGES DISTRICT Northeast Lakeview College



North Elevation and Courtyard

#### NLC –Science and Technology Building ALAMO COLLEGES DISTRICT Northeast Lakeview College



South Elevation Entry / 3<sup>rd</sup> Multipurpose





### NLC –Science and Technology Building ALAMO COLLEGES DISTRI Northeast Lakeview College





**Courtyard Facing West** 





#### NLC –Science and Technology Building ALAMO COLLEGES DISTRICT Northeast Lakeview College



**Courtyard Facing South** 





### NLC –Science and Technology Building ALAMO COLLEGES DISTRI Northeast Lakeview College

ALAMO COLLEGES DISTRICT

In Construction





#### **Courtyard Area**





#### NLC –Science and Technology Building ALAMO COLLEGES DISTRICT Northeast Lakeview College

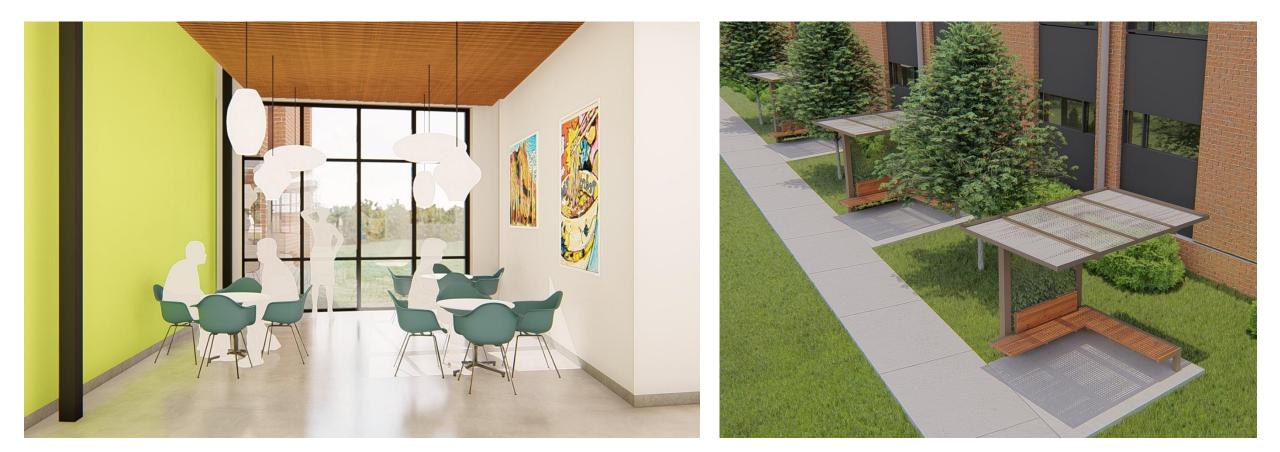


#### **Student Café Area**





#### NLC –Science and Technology Building ALAMO COLLEGES DISTRICT Northeast Lakeview College



**Student Café Seating** 

**Student Exterior Study Area** 





#### NLC –Science and Technology Building ALAMO COLLEGES DISTRI Northeast Lakeview College



ALAMO COLLEGES DISTRICT



East Façade 3<sup>rd</sup> Floor Multipurpose Balcony







# Education and Training Center

WETC, NWETC, and SETC





#### ETC Updated Budget Targets

#### **Educational Training Centers Budget Overview**

Mar 2021 Updated - Mar CBOC

|   |                      |              |        | Funding Sources |            |               |          | q. Footage |                         | Timeline                |                   |          |            |            |
|---|----------------------|--------------|--------|-----------------|------------|---------------|----------|------------|-------------------------|-------------------------|-------------------|----------|------------|------------|
|   | 2017 Orig.           | Current View | Alloc. | Other           | Revised    |               | Original |            |                         | GMP<br>Approval         |                   | Duration |            | Academic   |
| Project   | G.O. Bond            | of Costs     | MTN    | Funding         | G.O. Bond  | Total Funding | _        | Current    | Status                  | Date                    | NTP Date          | Mths     | Completion | Term Open  |
| Westside Education and Training<br>Center (WETC)        | 23,000,000           | 24,300,000   |        | 1,300,000       | 23,000,000 | 24,300,000    | 40,000   | 46,907     | Re-Bidding              | Rev. GMP<br>April Board | Tent. NTP.<br>May | 14       | 6/30/2022  | Summer '22 |
| I-10 Northwest Education and<br>Training Center (NWETC) | 23,000,000           | TBD          |        |                 | 23,000,000 | 23,000,000    | 30,000   | 42,000     | SD Budget<br>Validation | TBD                     | TBD               | 16       | TBD        | TBD        |
| Southside Education and Training<br>Center (SETC)       | 23,000,000           | 23,000,000   |        |                 | 23,000,000 | 23,000,000    | 40,000   | 48,600     | Construction            | 2/10/2021               | 2/10/2021         | 18       | 8/15/2022  | Fall 2022  |
| Sub-total G.O. Bonds                                    | 69,000,000           |              |        |                 |            |               |          |            |                         |                         |                   |          |            |            |
| CoSA<br>Veteran's Services                              | 1,000,000<br>300,000 |              |        |                 |            |               |          |            |                         |                         |                   |          |            |            |
| TOTAL   | 70,300,000           | 47,300,000   | -      | 1,300,000       | 69,000,000 | 70,300,000    |          |            |                         |                         |                   |          |            |            |



**West Aerial View** 

#### **South Aerial View**





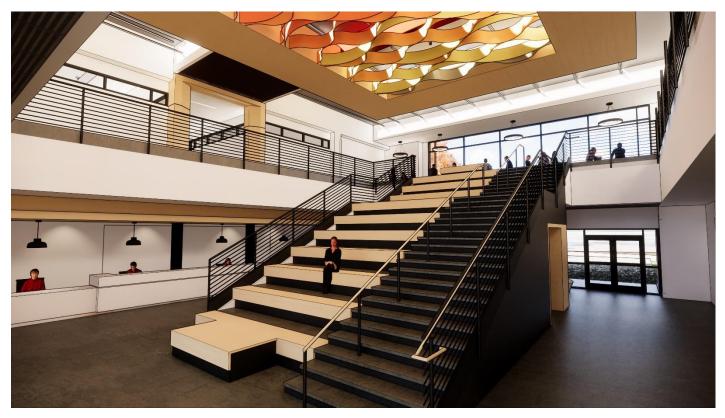




**Main Entry** 







**Building "A" Lobby/Learning Stair** 

#### **Building "B" Learning Stair Level 2**









**Building "A" Digital Library** 







#### Northwest Education & Training Center (NWETC)







### Northwest Education & Training Center (NWETC)





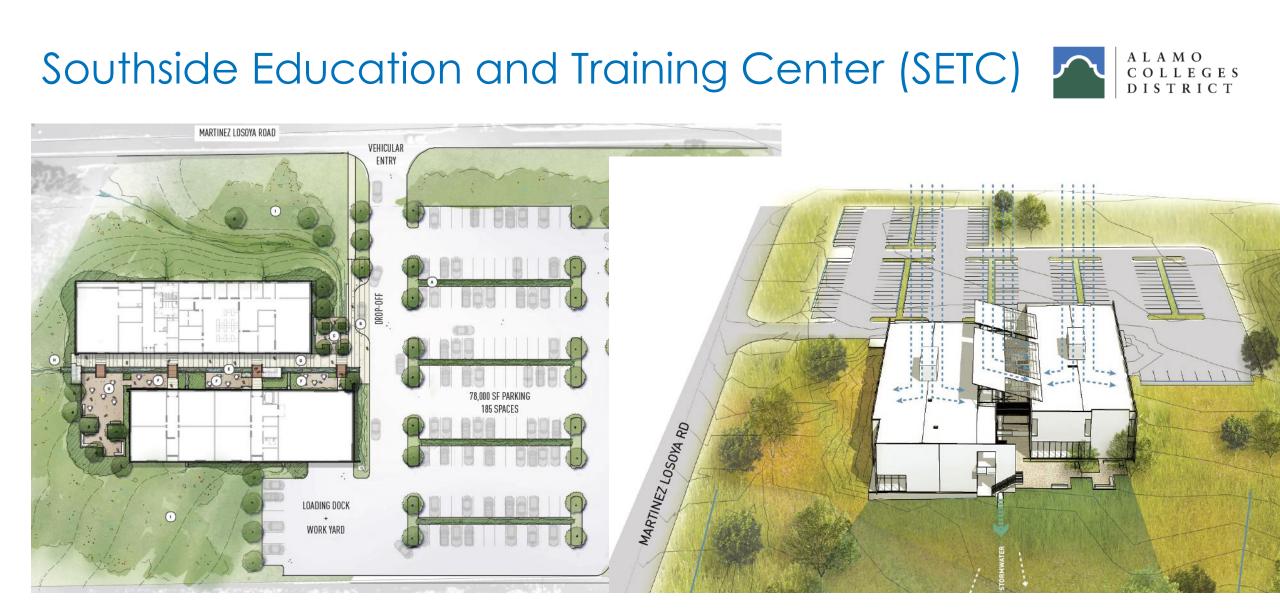


### Northwest Education & Training Center (NWETC)









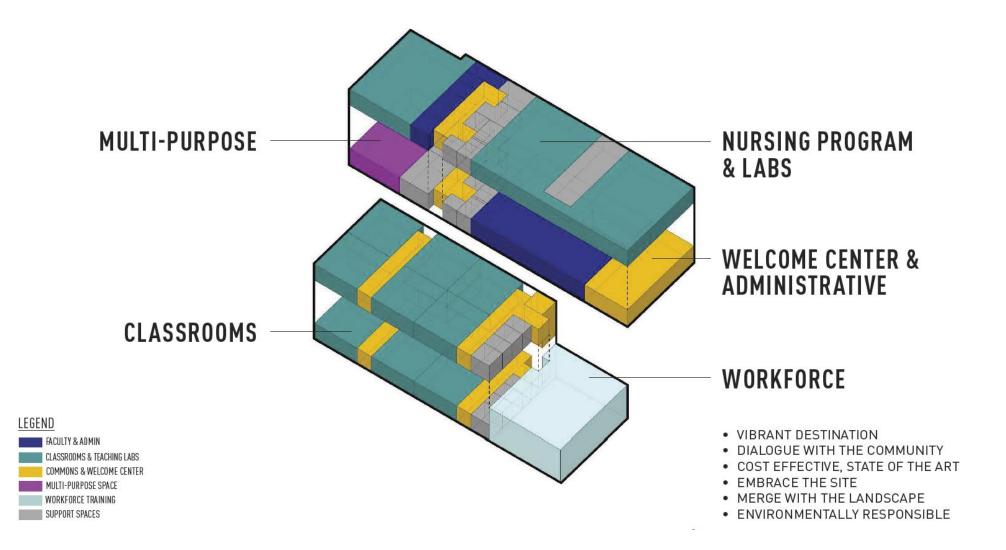






**PROGRAM AXON DIAGRAM** 

In Construction



### Southside Education and Training Center (SETC)

**EAST FACADE PROCESS** - ENTRY FROM PARKING





#### EAST BREEZEWAY PROCESS - VIEW FROM WEST GARDEN







## Southside Education and Training Center (SETC)









# CIP SMWVBE

SAC, NVC and SPC





### Background – CIP Contract Awards



Architectural/Engineering/Master Planning Services Construction Manager-at-Risk (CMR) Services

- Multiple Awards (Vendor Pool\*) on an Indefinite Delivery, Indefinite Quantity Basis (as needed)
  - **12** Architects, 3 Civil Engineering Firms, and 1 Master Planning Firm Awarded 8/24/17
  - **10** Construction Mgr. at Risk Awarded 2/27/18 for G.O. Bond CIP Projects for 10 locations
- **•** For requirements that were not yet defined, and with no guaranteed minimum amount of work
- With a SMWVBE Subcontracting Plan for a cumulative amount of work (applied to a single project or to multiple projects)
- **•** For projects that include new construction, remodeling, renovations, and/or system upgrades







## SMWVBE Certifications and Designations

#### **Certification Agencies:**

- South Central Texas Regional Certification Agency
- State of Texas Historically Underutilized Businesses

#### **Certification Designations:**

- ➤ HABE Hispanic American Business Enterprise
- > AABE African American Business Enterprise
- SBE Small Business Enterprise
- VBE Veterans Business Enterprise
- MBE Minority Business Enterprise



- NABE Native American Business Enterprise
- > ABE Asian American Business Enterprise
- DIBE Disabled Individual Business Enterprise
- ESBE Emerging Small Business Enterprise









### SMWVBE Tracking and Reporting

- > Tracked in B2GNow Vendor Supplier System
- All-in hard and soft costs broken out by various SMWVBE designations total project cumulative SMWVBE %
- $\gg$  % of Local participation on the CIP projects
- Current cumulative CMAR SMWVBE % as it relates to the CMAR GMP and Architect budgets



|  | Audit Summary Compliance Audit FY  | Site Visits | Reports  |                   |                    |  |  |  |  |   |
|--|--|-------------|--|-------------------|--------------------|--|--|--|--|---|
| 8 18C-005.06.01: San Antonio<br>9: J. T. Vaughn Construction,<br>13/2019 - 10/23/2020  |  |             |  |                   |                    |  | 96   | Goal: 23.<br>Credit: 51.9  | 50% Total  | Status: Oj<br>ward: \$15,279,1<br>Paid: \$6,547,0<br>redit: \$3,398,1 |
| mpliance Audit Summ  | nary - Total Contract  |             |  |                   |                    |  |  |  |  |   |
|  | Current Award  |             | Award Percent  | Pa                | ayments            |  |  | nents  |  | erence  |
| e Contract   | \$15,279,192.00  |             |  |                   |                    | ,920.86                                  | Per  | cent   | (Payment   | ts - Award)   |
|  |  |             |  |                   |                    |  |  |  |  |   |
|  | \$3,590,610.12   | 8 subs      | 23.500%  |                   | \$3,398            | ,155.90                                  | 5 subs 5   | 1.897%   | 28.397%  | above goal  |
| Types<br>Credit to SMWVBE Goal   | \$3,590,610.12   | 8 subs      | 23.500%  |                   | \$3,398            | ,155.90                                  | 5 subs 5   | 1.897%   | 28.397%  | above goal  |
|  |  |             |  |                   |                    |  |  |  |  |   |
| tract Progress   | 4396   |             |  |                   |                    |  |  |  |  |   |
| Credit Progress  | 95%  |             |  |                   |                    |  |  |  |  |   |
|  | Prime Contractor   |             |  |                   | Cert               | Inc in<br>Goal                           | Con  | tracted %<br>Paid %  |  | Prime's Si  |
| Vaughn Construction, LLC<br>Indon Bartosh<br>artosh@vaughnconstruction.com   | Prime Contractor   |             | Info<br>Payments<br>Profile  |                   | Cert<br>No         |  | Con  |  |  | Prime's Si<br>\$6,547   |
| Waughn Construction, LLC<br>Indon Bartosh<br>artosh@vaughnconstruction.com<br>210-280-8871   | Prime Contractor   |             | Payments   |                   | Cert               | Goal                                     | Con  | Paid % 29.12%  |  | Paid TO Pri<br>Prime's Sh<br>\$6,547,<br>-\$1,352,                    |
| Vaughn Construction, LLC<br>Indon Bartosh<br>artosh Svaughnconstruction.com<br>210-380-8871  | Prime Contractor   | )           | Payments<br>Profile  |                   | Cert               | Goal                                     | Con  | Paid % 29.12%  |  | Prime's Sh<br>\$6,547,  |
| Vaughn Construction, LLC<br>redon Bartosh<br>artosh Qaughnoonstruction.com<br>210-280-8871<br>bcontractors - Total C   | Prime Contractor   | )           | Payments<br>Profile  |                   | Cert               | Goal                                     | Con<br>Contracted a<br>Paid a  | Paid 96<br>29.12%<br>-20.66%   | ontracted \$<br>Paid \$  | Prime's Sh<br>\$6,547,<br>-\$1,352,                                   |
| Vaughn Construction, LLC<br>ndon Bartash<br>artash graughneonstruction.com<br>216-280-8871<br>bcontractors - Total C   | Prime Contractor<br>ontract (17 subcontractors)<br>Subcontractor<br>N INC<br>on.com                            | )           | Payments<br>Profile  |                   | <u>No</u>          | Goal<br>No<br>Inc in                     | Contracted 9   | Paid %6<br>29.12%<br>-20.66%   |  | Prime's Sh<br>\$6,547,<br>-\$1,352,                                   |
| Vaughin Construction, LLC<br>reach Bartash<br>artes/bysughneenstruction.cem<br>10-380-873<br>bcontractors - Total C<br>AutomAttic FIRE PROTECTIO<br>Barva Roder<br>arteder@automatiofinaprotect<br>p 210-632-221, F 210-632-   | Prime Contractor<br>ontract (17 subcontractors)<br>Subcontractor<br>N INC<br>on.com                            | )           | Paymenta<br>Profile<br>Email   | Cert              | No<br>Type         | Goal<br>No<br>Inc in<br>Goal             | Contracted °<br>Paid °<br>0.82'  | Paid %6<br>29.12%<br>-20.66%   | Paid \$  | Prime's Sł<br>\$6,547<br>-\$1,352                                     |
| Vaught Construction, LLC<br>notes Bartosh<br>strats By aughneenstruction.cem<br>10-380-8873<br>bcontractors - Total C<br>Store Reder<br>9 210-653-2212, F 210-653-2<br>Vadek<br>Chst Emmons<br>commonstgawadek.com<br>> 712-94-088   | Prime Contractor<br>ontract (17 subcontractors)<br>Subcontractor<br>N INC<br>on.com<br>124                     | )           | Pavmanta<br>Profile<br>Email<br>Infe<br>Pavmanta<br>Profile<br>Email<br>Infe<br>Pavmanta<br>Profile<br>Bavmanta<br>Profile   | Cert<br><u>No</u> | Type<br>Sub        | Goal<br>No<br>Inc in<br>Goal<br>No       | Contracted *<br>Paid *<br>0.82*<br>0.21*   | Paid 96<br>29.12%<br>-20.66%   | Paid \$<br>\$125,500<br>\$13,986<br>\$48,860                           | Prime's Sł<br>\$6,547<br>-\$1,352                                     |
| Vaughn Construction, LLC<br>whole Bandes<br>and Bandes<br>and Bandes<br>and Divuoghneonstruction.com<br>210-390-8871<br>bcontractors - Total C<br>AUTOMATIC FIRE PROTECTIO<br>Brue Roder<br>r and erg automaticineprotect<br>p 210-632-2121, P 210-632-<br>Automatic P 213-942-0688<br>Chamberin Roofing and Wate<br>Sent Opelie<br>Isoahkegichamberindi.com<br>p 210-622-6356   | Prime Contractor<br>ontract (17 subcontractors)<br>Subcontractor<br>N INC<br>on.com<br>Iproofing, LTD.<br>Inc. | )           | Parmanta<br>Profile<br>Email<br>Infe<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Parmanta<br>Pa   | Cert<br>No        | Type<br>Sub        | Goal<br>No<br>Inc in<br>Goal<br>No<br>No | Contracted 4<br>Paid 4<br>0.22<br>0.23<br>0.00<br>0.00                                 | Paid 96<br>29.12%<br>-20.66%   | Paid \$ \$125,500 \$13,986 \$48,860 \$0 \$55,943                       | Prime's Sł<br>\$6,547<br>-\$1,352                                     |
| Vaugin Construction, LLC<br>whole Banksh<br>arten by Anuphoconstruction.com<br>200-80-8071<br>BCONTRACTORS - Total C<br>AUTOMATIC FIRE PROTECTIO<br>Brans Reader<br>arten dy Automatic Automatic<br>arten dy Automatic<br>Chat Emmons<br>commons/gavadek.com<br>P 123-944-988<br>Chatberlin Roofing and Wate<br>kon Cohles<br>Loshing Chambel Intel.com<br>2 2 10-822-6500<br>Service Standard Construction,<br>Service Standard | Prime Contractor<br>ontract (17 subcontractors)<br>Subcontractor<br>N INC<br>on.com<br>Iproofing, LTD.<br>Inc. | )           | Excentia<br>Ecolis<br>Ecolis<br>Ecolis<br>Profis<br>Profis<br>Profis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis<br>Ecolis | Cert<br>No<br>No  | Type<br>Sub<br>Sub | Coal No Inc in Coal No No No No          | Contracted 4<br>Paid 5<br>0.22<br>0.23<br>0.23<br>0.20<br>0.20<br>0.20<br>0.29<br>0.29 | Padd 96<br>29.12%<br>-20.66%<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>6 | Paid \$ \$125,500 \$13,986 \$48,860 \$0 \$0 \$55,943 \$25,012 \$33,570 | Prime's Sh<br>\$6,547,  |





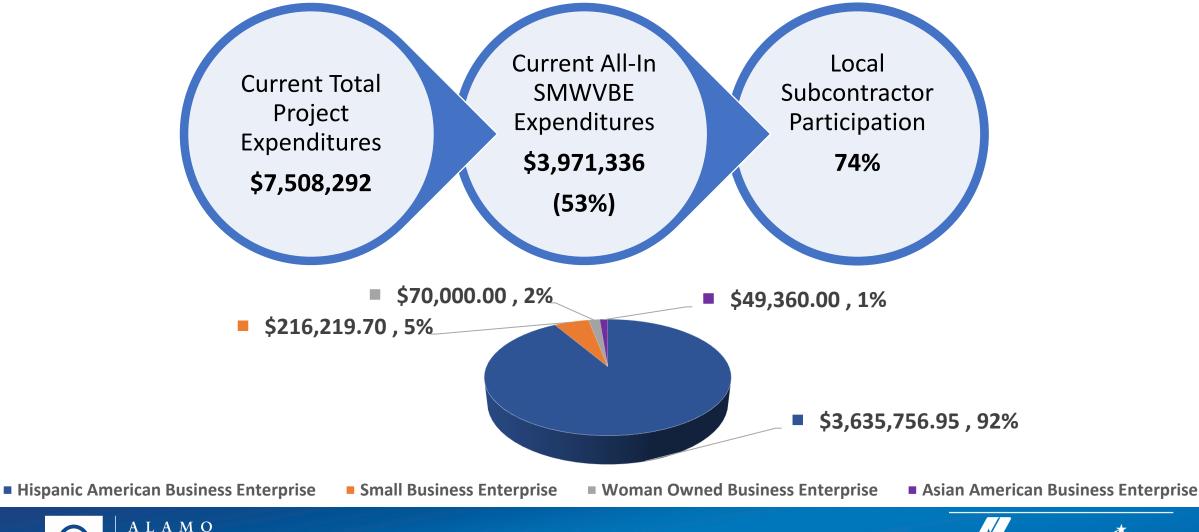
### San Antonio College

> Parking Garage and San Pedro Street Improvements

Total Project Cost: \$20,192,706

COLLEGES

DISTRICT





ALAMO COLLEGES DISTRICT

San Antonio College

Achieving LEADER the Dream COLLEG

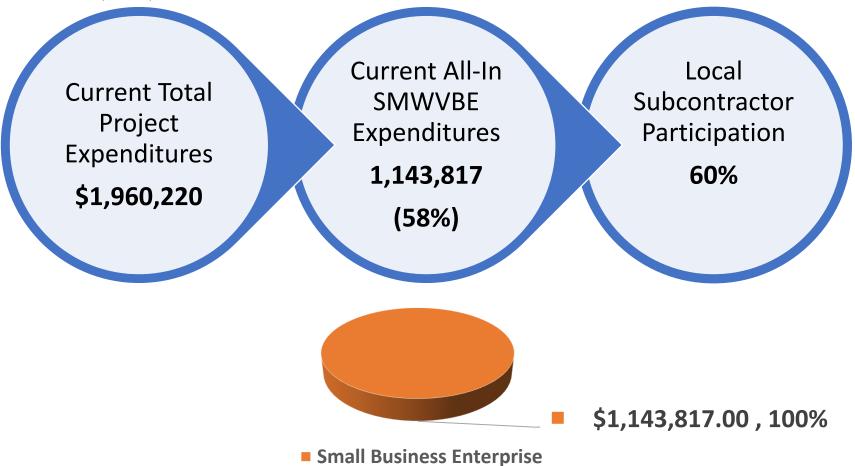
### San Antonio College

Physical Plant

Total Project Cost: 2,643,429



ALAMO COLLEGES DISTRICT San Antonio College



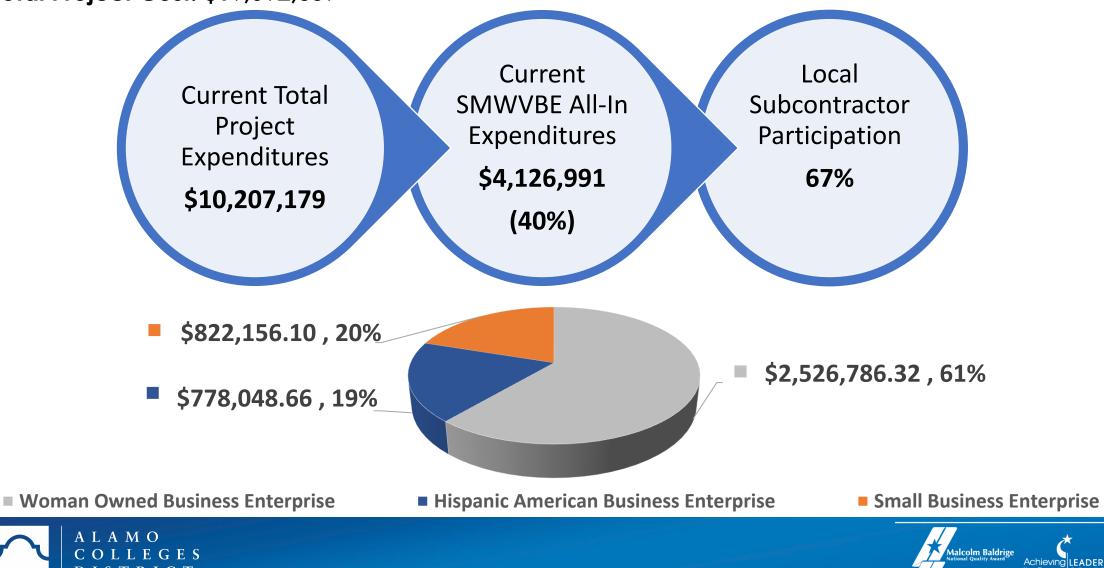




### Northwest Vista College

Desert Willow Welcome Center
 Total Project Cost: \$19,692,057

DISTRICT



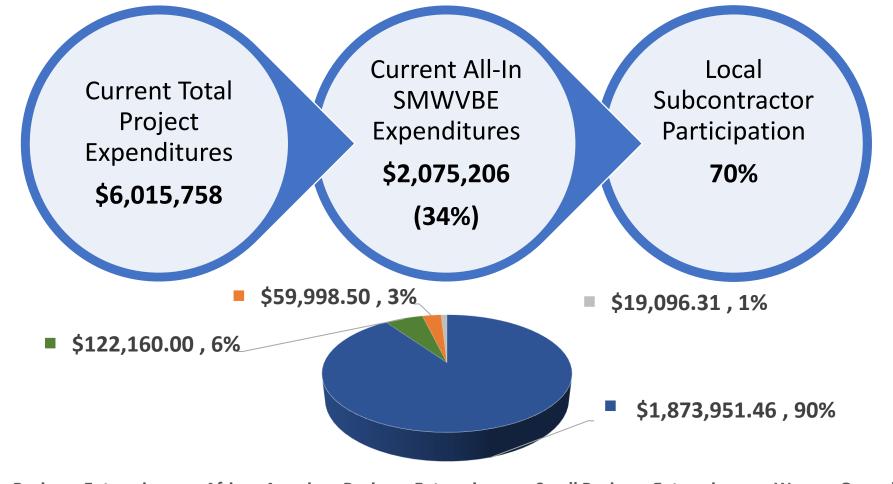
ALAMO COLLEGES DISTRICT

the Dream COLLEGE

Northwest Vista College

### Northwest Vista College

- Texas Ash Parking Garage
- > Total Project Budget: \$9,756,145



Hispanic American Business Enterprise
 African American Business Enterprise
 Small Business Enterprise
 Woman Owned Business Enterprise

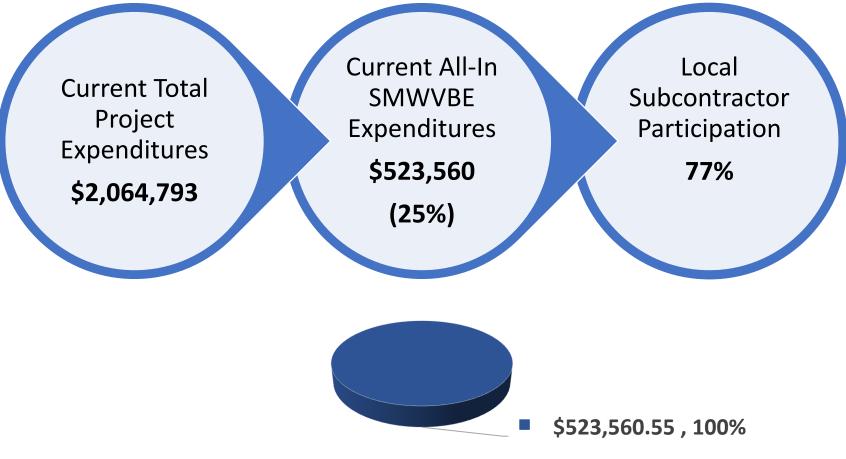






### Northwest Vista College

- Physical Plant
- Total Project Budget: \$2,798,788



Hispanic American Business Enterprise







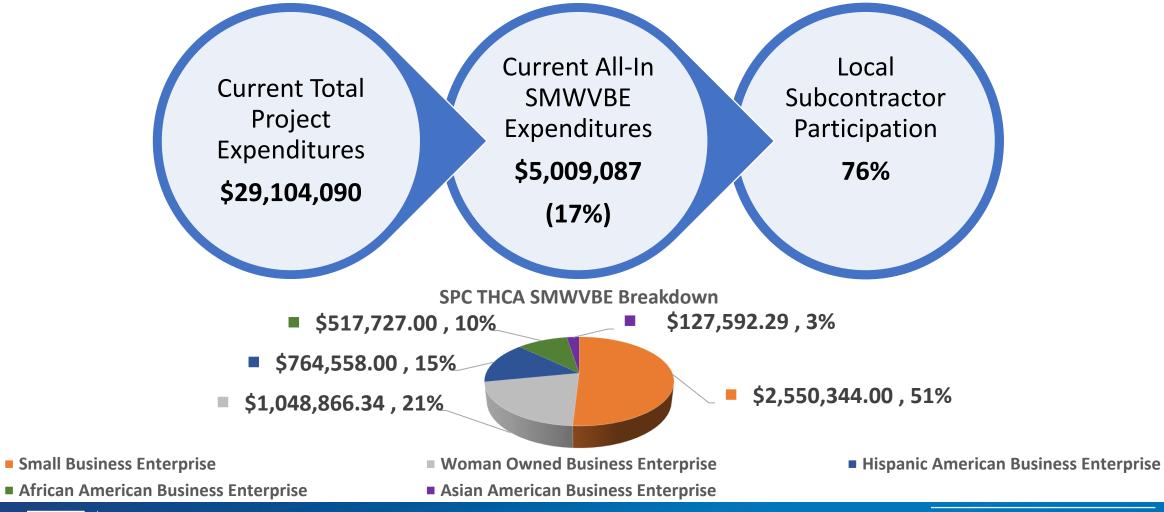
## St. Philip's College

> Tourism, Hospitality, and Culinary Arts (THCA)

> Total Project Budget: \$33,453,473

A L A M O C O L L E G E S

DISTRICT





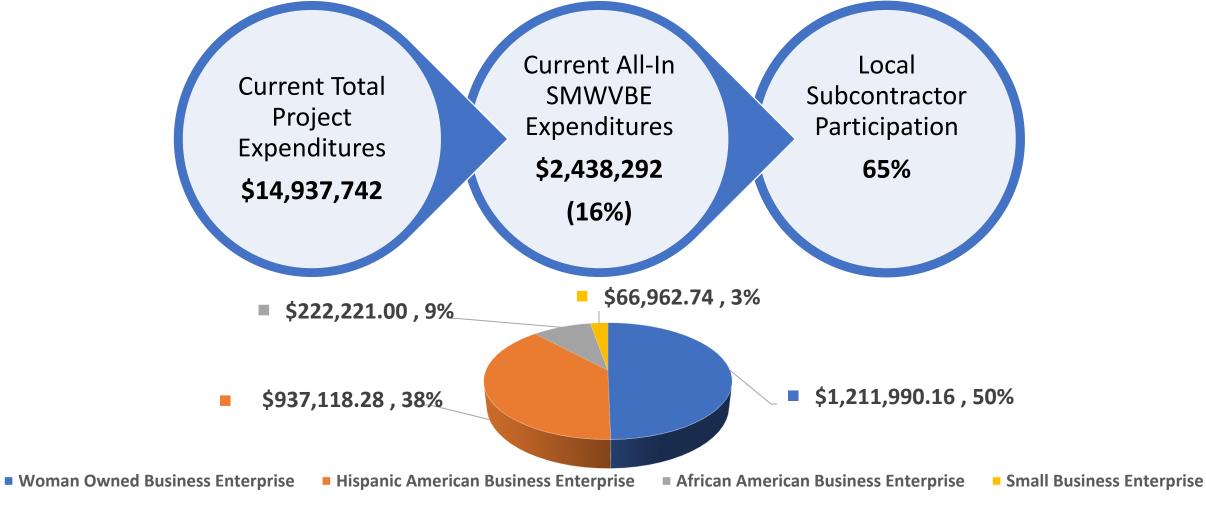




## St. Philip's College

Norris Technical Building Renovation

Total Project Budget: \$25,528,355





ALAMO COLLEGES DISTRICT St. Philip's College





### Local and Non-Local Participation



#### Local CMAR/ Architect

#### **Construction Manager at Risk**

✓ Guido Construction (WBE)

#### Architect

- ✓ Alamo Architects
- ✓ Overland Partners
- ✓ WestEast Design Group (ABE)

#### Non-Local CMAR / Architect

#### Construction Manager at Risk

- ✓ J.T. Vaughn Construction
- ✓ SpawGlass Contractors, Inc.
- ✓ Skanska U.S.A Building, Inc.

#### Architect

- ✓ O'Connell Robertson
- $\checkmark\,$  Page Southerland Page
- ✓ Pfluger Architects



