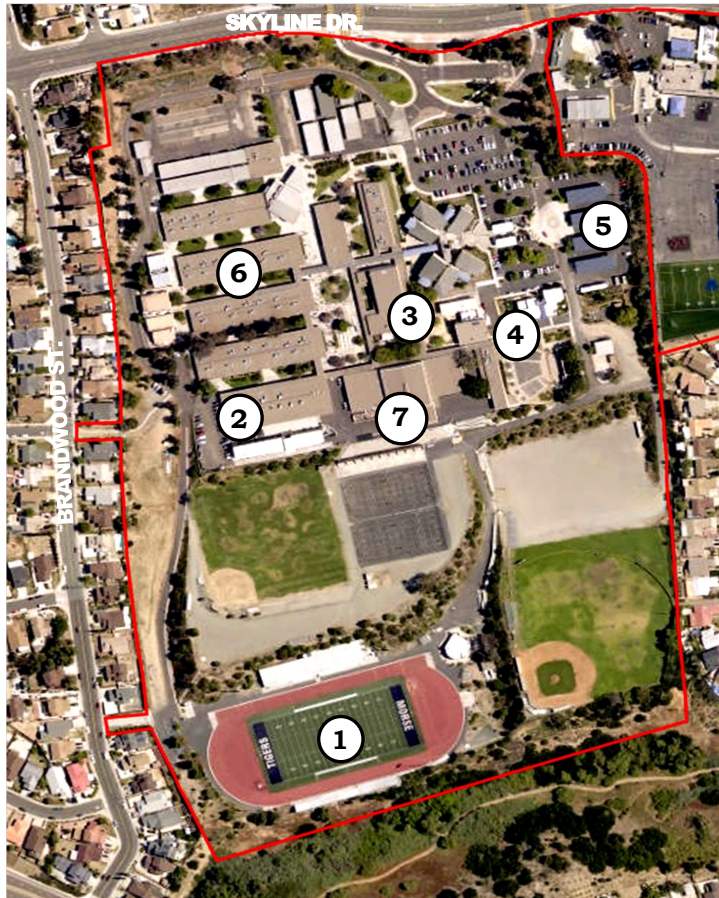




# Morse High School

6905 Skyline Dr.

San Diego, CA 92114



Sub-district: E  
Cluster: Morse  
Year School Opened: 1962  
Grades: 9-12

- ① New Synthetic Turf Field & All-weather & Track/ Football Stadium Upgrades — New Bleachers and Facilities Track
- ② Automotive Technology Facility
- ③ Culinary Arts Facility
- ④ Child Development Center
- ⑤ Solar System
- ⑥ Whole Site Modernization Phase I
- ⑦ Whole Site Modernization Phase II

Morse High School is an urban public high school located in southeastern San Diego in the neighborhood of Skyline, and it borders Fulton K-8. Leila Morse, Samuel F.B. Morse's granddaughter, was present at the school's dedication in 1962. The school serves the communities of Alta Vista, Bay Terraces, Encanto, Jamacha-Lomita, Paradise Hills, and Skyline. When Gompers High School was converted to a 6-12 charter school in 2007, Morse, now a 53-year-old high school, became one of two high schools with Lincoln that serve all of the district's Southeast San Diego population.

The nearly 40-acre campus is situated in a heavily residential neighborhood. The majority of the school's 24 permanent buildings were constructed in 1963, with two being added in 2003 under Proposition MM, and three more completed under Propositions S and Z. The campus includes an automotive technology facility, child development center, culinary arts facility, football, baseball, and softball stadiums, tennis courts and an outdoor amphitheater. In total, the school features more than 244,000 square feet of learning and administrative space.





# Morse HS Turf Field, All-weather Track & Stadium Upgrade







## Morse HS Turf Field, All-weather Track & Stadium Upgrade



Home side seating and press box with rooftop camera area



Turf field and visitor bleachers

Turf Field and Track Completed: April 2010  
Stadium Upgrades Completed: March 2012  
Funding: Proposition S

Morse's dirt track and natural grass field were replaced with an all-weather rubberized track and synthetic turf field that supports football, field hockey, and soccer. Additional improvements included grading and field drainage.

The stadium complex was completely rebuilt, with new concrete and steel bleachers and a press box constructed on the home side and steel bleachers installed on the visitors' side. A 2,100-square-foot multipurpose building was also constructed to house concessions, ticket booths, and men's and women's restrooms. Additional improvements included Americans with Disabilities Act (ADA) upgrades, landscaping, a new scoreboard, and two picnic areas with eight individual tables.



## Morse HS Turf Field, All-weather Track & Stadium Upgrade



Concessions/ticket booths/restrooms facility



One of two picnic areas



Visitor and home ticket booths and entrances



## Morse HS Turf Field, All-weather Track & Stadium Upgrade



Football stadium, 2008



Current football stadium and facilities





## Morse HS Automotive Technology Facility





## Morse HS Automotive Technology Facility



Aerial of building 700

Completed: April 2012

Funding: Proposition S and California Proposition 1D Grant

The Auto Body and Engineering Program at Morse High School received a new one-story, 6,855-square-foot, auto body facility (Building 700) and renovations to an existing 9,067-square-foot auto shop/learning lab facility. The College, Career & Technical Education program provides students with a industry-standard facility that supports certification by the National Automotive Technicians Education Foundation and hands-on experience with state-of-the-art equipment in a professional working environment while still in school.

### **Building 600**

- Auto disassembly area
- Instructional classrooms, computer labs and engineering design room
- Tool and special equipment storage

### **Building 700**

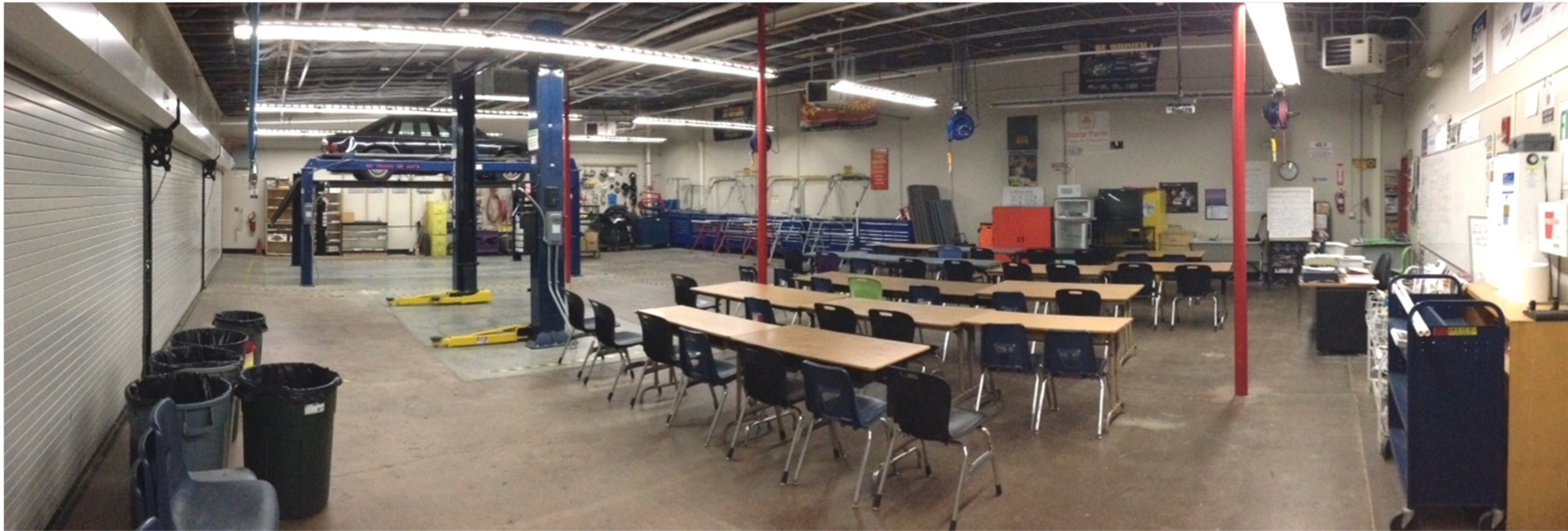
- Paint booth
- Clean room
- Auto, alignment, and frame bays
- Student and faculty restrooms
- Faculty offices
- Mechanical/electrical room



From left to right: East auto bays, entrance/conference room, west auto bays, and paint shop



## Morse HS Automotive Technology Facility



Building 600 hands-on classroom



Building 600 exterior and service bays



Attached computer lab classroom



# Morse HS Automotive Technology Facility



700 building entrance



Conference room in-between auto bays



East auto bays



West auto bays



## Morse HS Automotive Technology Facility



Paint shop entrance and bay door



Paint booth



Paint mixing and prep room



## Morse HS Hungry Tiger Culinary Arts Facility





## Morse HS Hungry Tiger Culinary Arts Facility

Completed: February 2012

Funding: Proposition S and Proposition 1D

Located on the southeast portion of the campus adjacent to the Child Development Program facility, the one-story, steel-framed Culinary Arts Program building is 6,622-square-foot College, Career, and Technical Education (CCTE) classroom, with an additional 1,695-square-foot outdoor cafe. The Hungry Tiger culinary arts program, which has been teaching Morse students and serving up food since 1971, provides career and technical education in the food service and hospitality career pathway within the hospitality, tourism, and recreation industry sector. In this career pathway, Morse provides the nutrition and culinary arts and management courses.



Aerial



Culinary Arts facility façade



## Morse HS Hungry Tiger Culinary Arts Facility



Main kitchen area



Commercial stoves and griddle grills



Scullery



Commercial mixer, walk-in freezer, and baking ovens



## Morse HS Hungry Tiger Culinary Arts Facility

### Culinary Arts Program Building Features

- Two industry-standard kitchen classrooms/ preparation areas
- Indoor dining area
- Nutritional analysis classroom
- Teachers' offices
- Cold and dry storage
- Uniform closets, laundry, cleanup and trash areas
- Restrooms
- A loading dock



Indoor dining area/classroom



Additional preparation area/classroom



Nutritional analysis classroom





## Morse HS Child Development Center





## Morse HS Child Development Center



Child Development Center façade



Aerial

Completed: June 2012

Funding: Proposition S and Proposition 1D

The Child Development Center is a one-story, steel-framed facility constructed on an existing campus parking lot. It features a play area for toddlers, as well as a 4,900-square-foot building that contains a high school classroom, toddler daycare classroom, infant nursery, a play area with play structures, and ancillary spaces for restrooms, administration, storage, and utilities. The project also included new landscape, irrigation systems, hardscape for a play area, as well as a vehicle access road around the site.



## Morse HS Child Development Center



Main preschool learning space



Special needs classroom with two-way mirrored viewing room



Preschool play area



Additional outdoor space and break area





## Morse HS Child Development Center



Attached Child Development Program classroom

Career, College, and Technical Education's Child Development Program at Morse High School provides career and technical education for the child development career pathway within the "Education, Child Development and Family Services" industry sector. Morse High provides the following sequence of courses in this career pathway: "Human Psychology and Family Sociology," "Developmental Psychology of Children," and "Introduction to Teaching and Learning."

The "Tiger Cub Preschool" doubles as a academic laboratory where students are able to gain hands on experience working with children. They also have the opportunity to work with teachers to plan and prepare daily activities within developmentally appropriate areas such literacy, art, music, and cognitive and creative development.





## Morse High Solar System



Completed: July 2018

Funding: Proposition Z

A Solar Photovoltaic System was installed at Morse High School. The system for this campus will have solar panels that are mounted on tilt elevated canopies within the existing DG parking lot adjacent to the tennis courts. These canopies will provide shade structures and under-mount LED lighting for parking lots. This system will create an energy-efficient and renewable power source. It will deliver a clean energy supply during both the academic year and school vacations.

All elements of installation will include, but not limited to:

- Solar PV modules
- Inverters
- All electrical connectors, cabling and components necessary for a complete solar system
- All mounting systems







## Morse HS

### Whole Site Modernization Phase I



Completed: July 2018

Funding: Proposition Z

The project upgrades and renovates the interior appearance of the classrooms at Morse High School.

The initial improvement effort consists of:

- Preparing and painting the existing walls,
- Installing new carpeting and floors,
- Painting and/or replacing ceiling tiles as needed,
- Installing blinds,
- i21 suites for 12 classrooms,
- Providing new furniture, fixtures and equipment for the renovated classrooms
- Graphics and signage will be incorporated throughout the school campus.



New Classroom



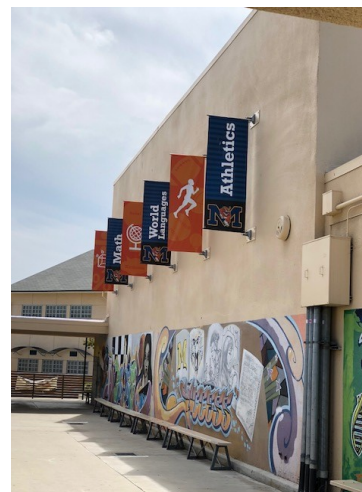
New Lecture Classroom



## Morse HS Whole Site Modernization Phase I

Examples of completed signage and graphics throughout the campus:

- Banners on Light posts
- Parking Directional
- Monument Directional
- Painted Graphics
- Dimensional Spirit
- Building ID

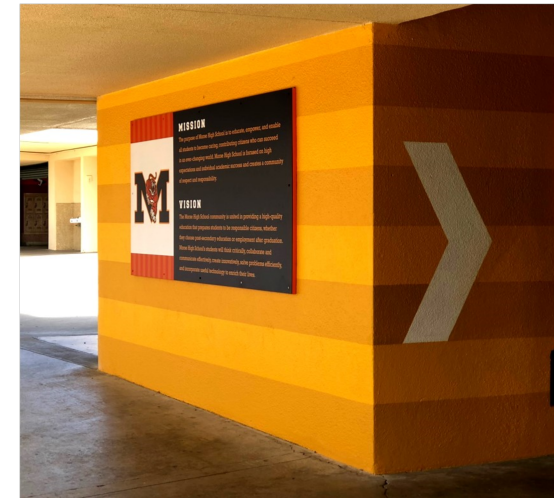




## Morse HS Whole Site Modernization Phase I

More examples of completed signage and graphics throughout the campus:

- Parking Directional
- Monument Directional
- Painted Graphics
- Dimensional Spirit
- Building ID







## Morse HS

### Whole Site Modernization Phase II



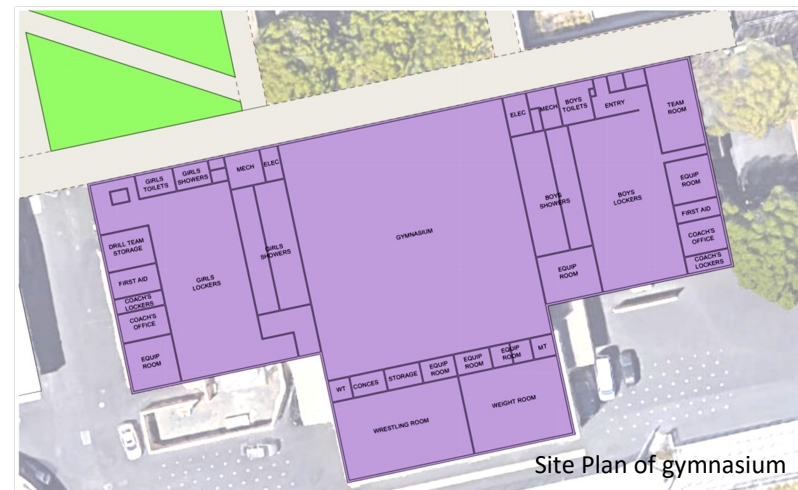
Completed: March 2021

Funding: Proposition S and Z

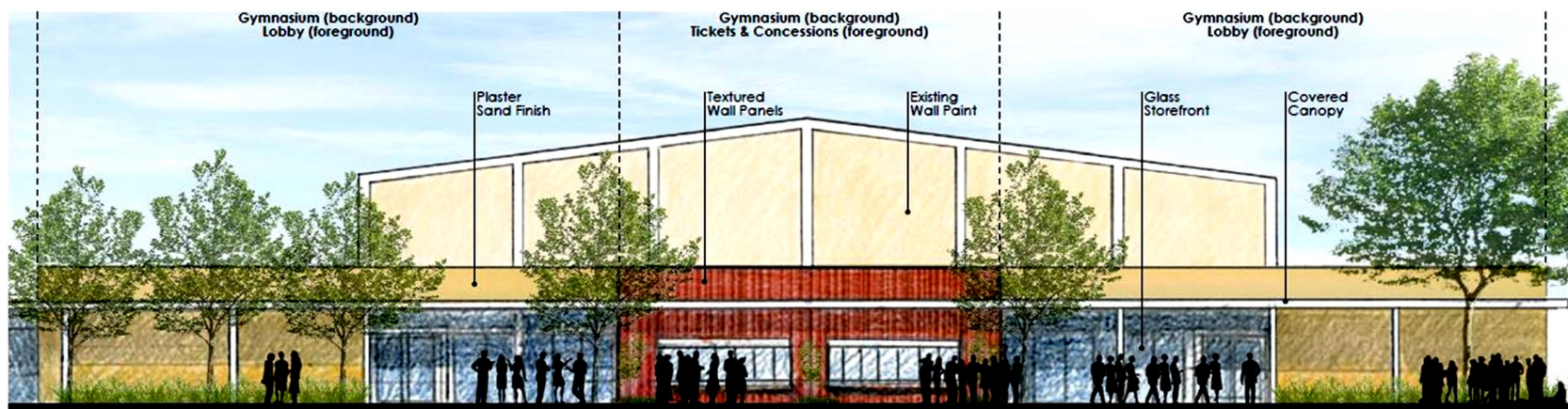
Phase II of the Morse High School Whole Site Modernization project includes an addition to the gymnasium building, interior renovations, and certification of portable classrooms. Twain Morse High School is relocated from the south to the north side of campus to accommodate construction of two new buildings during other projects.

The project includes:

- Additions to gymnasium: new lobby, ticket, and concession spaces
- Interior renovations to existing gymnasium spaces
- Updated gymnasium wall graphics
- New boys and girls lockers
- Interior renovations to buildings 100 and 800
- Renovations to relocatable classrooms.



Site Plan of gymnasium



**NORTH ELEVATION - RENOVATED GYMNASIUM BUILDING**

NOT TO SCALE





# Morse HS

## Whole Site Modernization Phase II



EASTERN COVERED WALKWAY - AT BLDG 1000



EASTERN COVERED WALKWAY - LOOKING WEST





# Morse HS

## Whole Site Modernization Phase II



Updated B40 Offices



Updated Portable B34 Classroom



Building 800 Landscaping



Exterior Hallway