Historical Resources Evaluation Report for the
Sacramento Intermodal Transportation Facility,
City of Sacramento, Sacramento County, California

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Summary of Findings

The Federal Highway Administration (FHWA) and California Department of Transportation (Caltrans), in conjunction with the City of Sacramento (City), propose to expand the existing Sacramento Valley Station (Station) to meet current needs and to establish a state-of-the-art regional transportation center to meet future needs of rail and bus transit passengers and service operators in the Sacramento region through the year 2025 and beyond (Figures 1 and 2). The proposed Sacramento Intermodal Facility Project (SITF Project), which would be constructed in three phases, requires funding from the FHWA and other federal sources. The project is, therefore, subject to compliance with the January 1, 2004, Programmatic Agreement among the Federal Highway Administration, the Advisory Council on Historic Preservation, the California State Historic Preservation Officer, and the California Department of Transportation Regarding Compliance with Section 106 of the National Historic Preservation Act, as it Pertains to the Administration of the Federal-Aid Highway Program in California (Section 106 PA).

The purpose of this Historical Resources Evaluation Report (HRER) is to evaluate the potential for the project to affect historic-era cultural resources eligible for listing in the National Register of Historic Places (NRHP) or any resources considered historic for the purposes of the California Environmental Quality Act (CEQA). To that end, ICF Jones & Stokes conducted field investigations for this study on May 21, 2008, June 27, 2008, and September 15, 2008. Studies for the current effort included an assessment of previously unevaluated resources identified within the APE for the SITF Project during pedestrian surveys, and a reexamination of the previously evaluated resources within the APE to identify additional contributing elements and document any changes that might have occurred to the resources since they were determined eligible.

The cultural resources located within the Area of Potential Effects (APE) for the proposed project include both built environment and historical archaeological resources associated primarily with industrial and municipal activities at the site, but also includes one privately owned commercial structure. The APE includes seven (7) historic-era resources: the Sacramento Southern Pacific Railroad (SPRR) Station District, the Central Shops Historic District, the Confucius Church School located at 404 I Street, the 6th Street levee (CA-SAC-940-H), the 7th Street railroad trestle bents (CA-SAC-941-H), and two bridges (numbers 24C0006 and 24C0364L).

The SPRR Depot and Railway Express Agency (REA) Building were both individually listed in the NRHP in 1975. The two buildings, however, as well as several surviving elements associated with the buildings, are considered in this study as elements of a Sacramento SPRR Station District. As defined in the current study, the Sacramento SPRR Station District contains five buildings and structures. The NRHP eligibility status of those features is as follows:

<table>
<thead>
<tr>
<th>Feature Name</th>
<th>NRHP Status</th>
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<tbody>
<tr>
<td>Depot</td>
<td>Individually Listed in 1975</td>
<td>2</td>
</tr>
<tr>
<td>Railway Express Agency Building</td>
<td>Individually Listed in 1975</td>
<td>3</td>
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</table>
Passenger platform amenities determined **eligible** for listing as a contributing element of the Depot in 1999

UPRR Tracks adjacent to depot determined **eligible** as a contributing element of the SPRR Station District as a result of the current study

SPRR tunnel/pedestrian subway determined **ineligible** as a contributing element of the SPRR Station District as a result of the current study

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A second historic district, the SPRR Central Shops Historic District (Map Reference 9), was determined eligible for listing in the NRHP under criteria A and C by consensus in 2001 as a result of the City of Sacramento’s 7th Street Extension Project (Ziesing 2001). The same study concluded that the water tower (Map Reference #10), located outside of the then-current district boundary, is eligible for listing in the NRHP as a contributing feature of the Central Shops Historic District. A copy of the SHPO letter of concurrence with the determinations for both the District and the water tower is included in Appendix A.

Previous studies of the SPRR Central Shops Historic District considered only standing structures. As a result of the current effort, ICF Jones & Stokes has evaluated seven (7) additional features (predominately structural ruins) as potential contributors to the District (Map Reference Numbers 11, 13–18). The NRHP eligibility status of those features is as follows:

<table>
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<tr>
<th>Feature Name</th>
<th>NRHP Status</th>
<th>Map Ref #</th>
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<tr>
<td>Casting Shop Kilns</td>
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<td>11</td>
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<tr>
<td>Train Shed Curb</td>
<td>determined <strong>ineligible</strong> as a result of the current study</td>
<td>13</td>
</tr>
<tr>
<td>Ancillary Train Shed Curbs</td>
<td>determined <strong>ineligible</strong> as a result of the current study</td>
<td>14</td>
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<tr>
<td>Pattern Storage Shop Slab Foundations</td>
<td>determined <strong>ineligible</strong> as a result of the current study</td>
<td>15</td>
</tr>
<tr>
<td>SPRR Foundry Loading Ramp</td>
<td>determined <strong>ineligible</strong> as a result of the current study</td>
<td>16</td>
</tr>
<tr>
<td>Redwood Railroad Ties</td>
<td>determined <strong>ineligible</strong> as a result of the current study</td>
<td>17</td>
</tr>
<tr>
<td>Southern Car Shops Slab Foundations</td>
<td>determined <strong>ineligible</strong> as a result of the current study</td>
<td>18</td>
</tr>
</tbody>
</table>

In addition, ICF Jones & Stokes has determined that one (1) previously unevaluated pre-1972 building in the APE appears to meet the criteria for listing in the NRHP. The Confucius Church School located at 404 I Street (Map Reference 1) appears eligible under criterion B at the local level of significance for its association with Walter Fong, a prominent businessman and Chinese community leader in Sacramento. The APE also contains two (2) pre-1972 bridges (Bridge 24C0364L and Bridge 24C0006) that were previously determined not to be eligible for listing in the NRHP as part of the Caltrans Historic Bridge Inventory update.
(California Department of Transportation 2004). A copy of the appropriate pages from the Inventory is included in Appendix B.

Two (2) previously recorded historical archaeological resources are located in the APE: the 6th Street Levee (P-34-1561/CA-SAC-940-H) and the 7th Street Trestle Bents (P-34-1562/CA-SAC-941-H). The 6th Street Levee (Map Reference 12) was previously recorded by Tremaine and Associates (Tremaine) in 2006 during archaeological testing and monitoring for construction of the 7th Street Extension project. Tremaine recommended the levee as eligible for NRHP listing; however, the study was not submitted to the SHPO for concurrence with the determination. ICF Jones & Stokes has reviewed the previous recordation and agrees that the levee appears eligible for listing in the NRHP at the local level of significance under Criteria A and C. Tremaine also concluded that the trestle bents (Map Reference Number 19) appeared eligible; however, the present study finds that the previous evaluation failed to give adequate consideration to the resource’s integrity. Consequently, ICF Jones & Stokes has determined that the trestle bents do not appear to be eligible for NRHP listing.

Each of the properties in the APE were also evaluated in accordance with Section 15064.5(a)(2)–(3) of the CEQA Guidelines, using the criteria outlined in Section 5024.1 of the California Public Resources Code. All of the listed or eligible properties have been determined to be historical resources for the purposes of CEQA.

Archival researched revealed that the Transcontinental Railroad segment documented as California State Historic Landmark 780 lies within the project area. Field investigations, however, resulted in a determination that no physical evidence of the railroad remains.

Any other resources within the APE met the criteria presented in Attachment 4 (Properties Exempt from Evaluation) of the Section 106 PA and did not require evaluation.
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City of Sacramento
Sacramento Intermodal Transportation Facility
Historical Resources Evaluation Report
October 2008
ICF J&S 00121.08
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<td>6</td>
<td>Phase 3—Move the Depot Option</td>
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# Acronyms and Abbreviations

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<th>Acronym</th>
<th>Definition</th>
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<td>Americans with Disabilities Act</td>
</tr>
<tr>
<td>APE</td>
<td>area of potential effects</td>
</tr>
<tr>
<td>Caltrans</td>
<td>California Department of Transportation</td>
</tr>
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<td>CCPH</td>
<td>California Council for the Promotion of History</td>
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<td>CHL</td>
<td>California Historical Landmarks</td>
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<td>City</td>
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<td>CPRR</td>
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<tr>
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<td>PRC</td>
<td>Public Resources Code</td>
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<td>REA</td>
<td>Railway Express Agency</td>
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<td>RSP</td>
<td>Railyards Specific Plan</td>
</tr>
<tr>
<td>RSP</td>
<td>Sacramento Railyards Specific Plan</td>
</tr>
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<td>RT</td>
<td>Sacramento Regional Transit District</td>
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<td>Sacramento Intermodal Transportation Facility (proposed project)</td>
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<td>Southern Pacific Railroad</td>
</tr>
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<td>Station</td>
<td>Sacramento Valley Station</td>
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<td>SVRR</td>
<td>Sacramento Valley Railroad</td>
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<tr>
<td>UPRR</td>
<td>Union Pacific Railroad</td>
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INTRODUCTION

The Federal Highway Administration (FHWA) and California Department of Transportation (Caltrans), in conjunction with the City of Sacramento (City), propose to expand the existing Sacramento Valley Station (Station) to meet current needs and to establish a state-of-the-art regional transportation center to meet future needs of rail and bus transit passengers and service operators in the Sacramento region through the year 2025 and beyond (Figures 1 and 2). The project is, therefore, subject to compliance with the January 1, 2004, Programmatic Agreement among the Federal Highway Administration, the Advisory Council on Historic Preservation, the California State Historic Preservation Officer, and the California Department of Transportation Regarding Compliance with Section 106 of the National Historic Preservation Act, as it Pertains to the Administration of the Federal-Aid Highway Program in California (Section 106 PA). Developed in phases, the Sacramento Intermodal Transportation Facility (SITF) (proposed project) would encompass a realignment of existing mainline rail tracks (Phase 1), electrical improvements to the existing Station (Phase 2), and eventual transformation of the Station into a multimodal transportation center (Phase 3).

The proposed project would continue to provide a centralized transfer point for regional passenger rail, light rail, and bus services (Figure 1). In the near term, the City proposes to implement Phase 1, relocating the existing rail and passenger tracks and facilities. In subsequent phases, the City proposes to improve the existing Station, expand the facility, and provide new uses to meet projected service levels and passenger growth.

PROJECT DESCRIPTION AND LOCATION

The proposed project site consists of approximately 33.0 acres, including the existing Station facilities that are owned by the City. The City is in the process of acquiring land immediately north of the Station, which contains the current Union Pacific Railroad (UPRR) rail corridor (current alignment and proposed realignment) (Figures 2 and 3).

For passenger rail and freight rail service, Phase 1 of the project would upgrade existing track and related facilities, eliminate a bottleneck, and reduce conflicts among transportation modes to result in increased capacity, more operational flexibility, and service improvements. In Phase 2, the City would implement electrical improvements to the existing Depot and modify existing transportation uses at the Station for more efficient operations. Phase 3 would encompass further facility rehabilitation, expansion and new uses to meet projected service levels and passenger growth.
PHASE DESCRIPTIONS

Phase 1—Track Relocation

Phase 1 consists of the following components, which are identical for both build alternatives (Figure 3).

- Preparing the new alignment for relocation of the existing mainline freight and passenger tracks.
- Installing new freight tracks, new passenger tracks, and associated equipment within the platform area.
- Constructing new double-sided passenger platforms.
- Constructing a new passenger platform tunnel under the relocated tracks.
- Constructing a pedestrian walkway from the passenger platform tunnel to the Depot building on the south side of the rail corridor.
- Constructing a pedestrian connection from the passenger platform tunnel to the north side of the rail corridor.
- Constructing a service access pathway from the Depot to the proposed new passenger tracks, consisting of an at-grade crossing of the tracks on the west side of the platforms, the service roadway between the platforms, and the paved drive between the Depot and the at-grade crossing.
- Removing the existing mainline tracks and passenger platforms behind the Depot once the new track alignment was operational. The ramps to the platform that are part of the existing pedestrian tunnel at the Depot would be subsequently connected to the new walkway.

The Sacramento Railyards Specific Plan (RSP) environmental impact report (EIR) previously evaluated the Phase 1 components at a project level of detail (PBS&J 2007; PBS&J/EIP 2007). The City is currently using federal funding for preliminary engineering for Phase 1. The City is securing state funding for relocating the tracks and the other improvements and is pursuing federal funding for Phase 1 from the Federal Railroad Administration (FRA), pending completion of the environmental documentation for National Environmental Policy Act (NEPA) compliance. Following NEPA approval, the City would commence construction in late 2009–early 2010.

Phase 1 Components

The draft engineering conceptual submittal contains a detailed description of the track work details and the components of the passenger platform facilities. A general description of the Phase 1 work is provided below.
Track Work

New tracks, switches, and equipment would be installed within the relocated UPRR alignment for a distance of approximately 0.75 mile, as shown in Figure 3. The relocated tracks would be installed approximately 600 feet north of the current tracks at Sacramento Valley Station. Freight tracks would be installed on the outer north and south sides of the alignment, and the passenger tracks would be located within the interior of the track corridor. Excavation to install the new trackage would be 3 feet below the present ground surface. The width of excavation would be 5 feet from either side of track centerline. Measured from the outside excavation offset for the northernmost and southernmost tracks, the maximum width of excavation (immediately south of the Central Shops) would be 162.5 feet. After the new tracks were operational, the existing tracks would be removed, soil remediation would be undertaken as needed, and the ground level would be restored to grade. Excavation for track removal also would not extend deeper than 3 feet below ground surface and would also include a 5-foot wide offset from the centerline of existing trackage. The depth of excavation required for soil remediation is unknown, depending entirely upon the results of contaminant testing. The realigned tracks on the west portion of the corridor would be designed to accommodate the California State Railroad Museum’s need for a continued rail connection between its sites in Old Sacramento and the Central Shops buildings that are used for locomotive maintenance and repair.

Utilities

An existing underground utility easement is located on the north side of the track realignment within the UPRR right-of-way. The existing storm drain and water systems would be upgraded and relocated to this utility corridor. The project is expected to possibly include some relocation of wet and dry utilities that serve the existing Central Shops buildings and existing Depot building, so that these facilities can remain in use. Where possible, existing utilities would be left in place until new replacement facilities could be built. New wet and dry utilities to serve the relocated platforms are included as part of this project. The project also would include provisions for utility corridors for utilities that need to pass through the footprint of the track relocation project. New utilities associated with this project are envisioned as underground utilities. Abandoned utilities buried more than 3 feet below ground surface will be left in place. Utilities buried up to 3 feet deep will be removed. Design and depth of excavation for placement of new and relocated utilities are not complete at this time.

New Platforms and Passenger Platform Tunnel Connections

Two new, straight, double-sided passenger platforms would be constructed adjacent to the relocated passenger tracks. The platforms would range from 1,200 to 1,600 feet in length and would be approximately 25 feet wide, which is much wider than the existing platforms, to accommodate more passengers and baggage and to improve accessibility for disabled passengers. In comparison, the existing platforms vary in length and width; the longest is about 950 feet long, and the width ranges from approximately 10 to 15 feet. The new passenger tunnel
underneath the relocated platforms would include ramps and possibly stairs on the north side of the corridor that would connect at grade within the adjacent Central Shops parcel. The ramp on the south side would connect to grade and to a pedestrian walkway leading to the Depot. The tunnel, ramps, and pedestrian walkway would comply with the Americans with Disabilities Act (ADA). The asphalt walkway would have no cover or landscaping as part of Phase 1. The new passenger platform tunnel ramps may be configured to accommodate baggage carts. Baggage service between the Depot and the new platforms would be by carts that travel at grade from the Depot and cross the tracks along the west side of the site. Baggage carts also would use the pedestrian tunnel. Amtrak prefers to have both options for its baggage service; secondary baggage access from the central tunnel to the ramps would be equivalent to the existing tunnel and could accommodate only carts with a maximum of two trailers. These carts also would carry disabled passengers who are unable to walk to the passenger platforms, consistent with current operations, using either the west side crossing or the passenger platform tunnel. Excavation for construction of the new passenger platforms would not exceed 5 feet in depth. Excavation for the new passenger tunnel would be 20 feet deep and 40 feet wide.

**Phase 2—Sacramento Valley Station Improvements**

Phase 2 would consist of improvements to the existing Station that would upgrade its facilities and relocate transportation uses for more efficient operations, including improvements to the existing Depot (Figure 4). The Phase 2 improvements are needed currently, have independent utility, and would contribute to the transportation goals of the overall project over their lifespan. Phase 2 consists of the following components.

- Relocating, reconfiguring, and repaving/restriping the existing Sacramento Regional Transit District (RT) and Amtrak bus berths.

- Relocating the existing Sacramento Light Rail Transit (LRT) station to a north-south alignment on the eastern edge of the site as planned by RT, which would create better internal site circulation and proximity to the bus berths and to the long-distance passenger rail service from LRT trains.

- Providing enhanced passenger connections, including walkway upgrades (e.g., street furniture, a shade/weather covering, landscaping/lighting) from the new passenger platforms to the Depot and a tunnel extension that connects the existing Depot tunnel and the new passenger platform tunnel constructed in Phase 1.

- Relocating and reconfiguring passenger vehicle and bicycle parking to accommodate existing parking demand and to improve the drop-off area in front of the Depot.

- Installing an electrical system at the station that meets functional needs and requirements.

- Providing a transit way along the north side of the site connecting the west side access point to the extension of F Street to facilitate bus circulation on-site and provide shortcuts separate from congested city streets.
Figure 4. Phase 2 - Sacramento Valley Station Improvements

For more information see the Project Description in the Environmental Documents.
The Phase 2 improvements would be constructed after the tracks are relocated (Phase 1) and would be implemented in stages as funding became available.

**Phase 2 Components**

*Regional Transit and Amtrak Bus Berths*

The existing RT and Amtrak bus berths would be relocated and reconfigured from their current east-west orientation on the north side of the Depot to a north-south orientation west of the relocated LRT station to improve passenger access from the passenger rail platforms, the at-grade walkway, and the LRT station. The bus area would be a combination of front-in and platform-sided berths and would provide a similar number of spaces as are currently available. Permanent structures providing weather-protection for the buses, passenger benches and shade structures, lighting, and similar enhancements would be incorporated into the relocated bus loading area. The bus berths would consist of paving and striping.

*Light Rail Station Relocation*

The existing light rail station would be relocated as planned by RT to improve internal circulation and proximity to the bus berths and the rail platforms. Currently, the Gold Line of the light rail terminates at a station located immediately north of the Depot along the H Street alignment. RT has planned to relocate this existing station to accommodate its Downtown-Natomas-Airport (DNA) project routing through the proposed project site. The tracks and shelters at the light rail station were designed to be relocated. RT’s draft program EIR for the DNA project assumed relocation of the tracks and light rail station as necessary for the DNA project’s viability (Sacramento Regional Transit District 2007), and the City and RT have entered into an agreement already to provide for such a relocation.

This light rail station would be a major station and transfer point along the DNA line. In this area, from south to north, its ultimate routing would extend generally from H Street north along an alignment west of 5th Street to the future extension of F Street planned for in the Railyards Specific Plan (RSP). From that point, light rail trains would travel east on F Street to 7th Street. To accommodate RT’s future project, the existing light rail station would be rebuilt to orient in a north–south alignment on the east side of the proposed project area. The Phase 2 improvements would consist of the construction of a single light rail side platform and a single track and removal of the existing station and tracks after relocation of light rail operations to the new station. RT would construct a second track and platform at this light rail station in the future as part of its DNA project.

*Enhanced Passenger Connections*

Enhancements, such as benches, street furniture, a shade/weather covering, landscaping, and lighting, would be provided to serve the at-grade walkway and provide a bus waiting area to
the relocated bus berths. The existing tunnel that extends north out of the Depot and currently connects to the existing passenger platforms would be extended to the new passenger platform tunnel constructed during Phase 1 to provide all-weather access for passengers; baggage carts; and Red-Cap Service, which provides passenger carts to transport mobility-challenged passengers to the trains, consistent with ADA requirements. The ramp access to the north from the central tunnel would not handle baggage carts, but the access to the south toward the Depot would.

Passenger Parking and Site Access

The existing parking facilities would be relocated and reconfigured to accommodate existing parking demand and to expand the size of the drop-off area in front of the Depot, including the work described below.

- Reconfiguration of the existing parking lot under Interstate 5 (I-5) and creation of new parking between the former track alignment and the relocated tracks, to provide approximately 180 parking spaces.
- Provision of temporary access from 2nd Street for this reconfigured parking lot under the freeway.
- Construction of an interim surface parking lot in the area north of the existing Depot and the new rail corridor to provide approximately 400–450 spaces. This parking would replace the spaces currently located in front of the Depot and the two lots along H Street and along 7th Street next to the existing tracks, which are privately owned and scheduled for redevelopment in the RSP, after implementation of Phase 1 of the proposed project.
- Provision of a bicycle service area, such as a bicycle station, offering services and secured bicycle storage for cyclists, on-site.

Depot Rehabilitation

During Phase 2, the Depot building would be rehabilitated to upgrade core building systems and infrastructure. Rehabilitation would focus on replacing the station’s existing electrical system, which is worn, outdated, beyond repair and cannot accommodate any additional loads. The proposed work includes:

- Providing an electrical room with new transformers, switchboards, panels and related equipment in accordance with codes and recommended practices.
- Providing subpanels, conduits and distribution systems throughout the station to supply localized power and lighting.
- Rehabilitating the Depot in accordance with the Secretary of Interior’s Standards for Rehabilitation (Mechanical Systems).
Phase 3—Intermodal Improvements

Phase 3 consists of the transformation of the existing Station into a regional intermodal transportation center (Figure 5 and Figure 6). Completed in 1926, the existing historic Depot building is a three-story facility with approximately 57,000 feet\(^2\) consisting of passenger facilities and offices, an attic, and a basement. The Depot serves as the Sacramento Valley Station for Amtrak, Capitol Corridor, and San Joaquin Corridor passenger rail service; local bus and light rail service by RT; and parking managed by the City of Sacramento Department of Transportation. Although this facility is listed in the National Register of Historic Places (NRHP) and is a cherished Sacramento landmark, as a rail station it is deficient in program space for operators and in amenities for passengers.

The ultimate SITF in Phase 3 would include a new terminal building to accommodate projected service providers and passengers. The approximate sizes of the terminal improvements are shown in Table 1, below, which provides the program space needs and approximate square footages for a typical intermodal facility plan, as proposed by the current transit operators at the Station. The joint development square footage ranges from 27,000 to 73,000 feet\(^2\).

<table>
<thead>
<tr>
<th>Program Use</th>
<th>Square Footage</th>
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</tr>
<tr>
<td>Waiting area</td>
<td>25,146</td>
</tr>
<tr>
<td>Passenger amenities</td>
<td>10,553</td>
</tr>
<tr>
<td>Administration and employee uses</td>
<td>60,632</td>
</tr>
<tr>
<td>Joint development</td>
<td>22,762</td>
</tr>
<tr>
<td>Total</td>
<td>127,511</td>
</tr>
</tbody>
</table>


Phase 3 Components

Common Components to Both Build Alternatives

The following features are common to both build alternatives considered for Phase 3.

- Both build alternatives would include a new terminal building with passenger waiting areas, baggage drop-off and pickup, ticketing, and other passenger services to accommodate additional service providers (such as local and regional bus operators, Greyhound, trolley service, regional rail service, and high-speed rail). The new terminal also would provide for unmet travel-related passenger needs (such as food and services purveyors) and the needs of service providers (office lessees). Additional passenger ticketing and waiting areas would be needed to serve expansion and transit ridership growth for current operators (such
as increased Capitol Corridor service), as well as new operators (such as regional rail).

- Upgraded connections, including a possible pedestrian overcrossing linking the new terminal building, passenger platforms, and Central Shops area, to supplement the tunnel connections constructed in earlier phases.
- State-of-the-art baggage services and ticketing for passenger rail and regional bus operators.
- Improved site access points and circulation including west side access, an extension on the H Street alignment and other on-site roadways.
- Renovation of the historic Depot in accordance with the Secretary of Interior’s standards for rehabilitation, including relocating the ticket counter to its original location, restoring openings and building features and other measures to enable areas to be functional.
- Upgraded bicycle access and storage facilities and passenger drop-off areas.
- On-site parking structures to meet future needs for additional parking, particularly for long-distance travelers and those who need to park close to their destinations.
- Passenger amenities focusing on Amtrak, RT, and possibly Greyhound customers (such as restrooms, telephones, food and vending service, custodial service, and an internal circulation system).
- Expanded local bus berths and waiting areas.
- Administrative operations and employee office areas.
- Plazas, public open spaces, passenger amenities, landscaping, and pedestrian connections.
- Way-finding, signage, and information systems.
- Public services and infrastructure as required for the facility.
- Access to and from the surface parking areas for users and to and from the bus area for transit would be reconfigured to match Phase 3 site development.

**Alternative 1: “Don’t Move the Depot”**

Specific to Alternative 1, additional major features and components in Phase 3 would consist of those listed below (Figure 5).

- Expanded regional bus (Greyhound) and Amtrak bus facilities in a multilevel concourse north of the existing Depot that would contain ticketing, administrative and waiting areas, leased support areas, and direct vertical connections to the bus boarding.
Figure 5
Phase 3 - Don’t Move the Depot Option
Figure 6
Phase 3 - Move the Depot Option
- A concourse with skywalk (upper level) connections to the second floor of the existing Depot, to commercial development to the east, and to future joint development and parking structures to the west.
- A bridge overcrossing extending from the concourse level across the rail corridor to the passenger platforms and to the Central Shops.
- Multilevel terminal areas with overlooks, open and enclosed roof areas, landscape planters extending through levels, passenger walkways, way-finding measures, and other user-friendly features.
- Modifications to the local bus area developed in Phase 2 to accommodate increased berths.
- Upgrades and adjustments to the location of the passenger walkway between the Depot and the passenger rail platforms immediately to the west of its existing location, including improved cover, landscaping, and urban design features.
- On-site building pads for a parking structure used for transit passenger parking.

Alternative 2: “Move the Depot”

Under Alternative 2, the Depot would be relocated to the north adjacent to the realigned tracks, convenient to multiple modes of transportation. Moving the Depot would ensure that it becomes the anchor for the new Depot District and would generally shorten the connections between passenger modes. The new Depot District plan would enhance and emphasize the stature of the Depot by making it the centerpiece of the development, creating an open public entrance plaza oriented to I Street and framing it with joint development. The joint development would visually buffer the project’s public spaces from I-5 to the west.

The new transit facility would be comprised of two distinct building elements: the rehabilitated Depot and a new terminal extension. Although the majority of the operator-requested program will be retained inside the Depot building, the terminal extension would provide pre-boarding waiting rooms for bus and rail passengers and other transit-related program elements as well as spaces for joint development. An underground ramp would provide passenger access from the terminal extension to the rail platforms. A covered open-air landscaped plaza would connect the terminal extension and the historic depot.

The multiple modes of transit will be organized into two broad categories: local city-level connections such as light rail and local buses will be located adjacent to pedestrian plazas and streets while regional transit such as intercity (Greyhound) bus and passenger rail (Amtrak) will be grouped together adjacent to the rail tracks and bus arrival/departure zones for ease of passenger connection and efficiency for the operators. The arrangement of transit operations allows for convenient transfers among all operators within minimal walking distance.

Alternative 2 would be implemented in 3 phases, as described below.
Phase 1: Track Relocation

The improvements for Phase 1 under this alternative would be the same as those described above for Alternative 1 (Figure 3).

Phase 2: Sacramento Valley Station Improvements

The improvements for Phase 1 under this alternative would be the same as those described above for Alternative 1 (Figure 4).

Phase 3: Intermodal Improvements

Under Alternative 2, Phase 3 consists of the components similar to those described for Alternative 1, but in a different design (Figure 6).

- Converting the existing Station into a large, multimodal regional transportation facility that integrates a classic transportation building and a new terminal.
- Expanding bus bays.
- Expanding baggage facilities.
- Constructing multiple waiting areas.
- Expanding site features that serve passengers and providers.
- Meeting sustainable design objectives.

The ultimate intermodal facility in Phase 3 would include a new terminal building to accommodate projected service providers and passengers. The approximate size of the terminal improvements are shown in the Table 1, which provides the program space needs and approximate square footages for a typical intermodal facility plan, as proposed by the current transit operators at the Station. The joint development square footage ranges from 27,000 to 73,000 square feet.

Components Common to Both Build Alternatives

See the description of components common to both alternatives described above under Alternative 1.

Components Specific to Alternative 2

Under Alternative 2 (Figure 6), additional major features constructed in Phase 3 would consist of the following.
Relocation of the existing Depot building approximately 650 feet to the north; the building would be jacked and rolled onto a new foundation—see SMWM/Arup and Associated Consultants (2008) in Appendix C for explanation of the building relocation procedure.

Construction of a new terminal building for Amtrak and Greyhound buses, baggage, and administrative and leased support areas situated across a plaza from the newly relocated historic Depot.

Modified passenger/baggage tunnel between the terminal/Depot and the passenger platform tunnel.

Transit parking on the former Depot site.

Modification of certain Phase 2 improvements, such as in the parking on-site and areas south of the original station location and between the old and new station sites, as required.

Relocation of the local bus area to on-street bus berths south of the terminal area.

**AREA OF POTENTIAL EFFECTS**

The APE for this undertaking was established by Caltrans in accordance with Stipulations VI.B.7 and VIII.A of the PA. Most relevant to this report, the direct APE follows the maximum possible area of direct impact resulting from the proposed project, including all new construction, easements, and staging areas. An ADI for Phase 1 also is delineated in Figure 3 because much of the direct APE would not be excavated during Phase 1.

In consideration of the two proposed build alternatives under consideration for Phase 3 of the SITF, the APE for potential indirect effects (e.g., visual, auditory, and vibratory) includes parcels adjacent to the direct APE that contain buildings, structures, or objects of sufficient age to warrant evaluation for listing in the NRHP. Because of the extended lead time for construction of Phase 3, the project HRER considers any building constructed in or prior to 1972 that is not exempt from evaluation according to the guidance provided in Attachment 4 of the Section 106 PA.

**RESEARCH METHODS**

ICF Jones & Stokes prepared this Historical Resources Evaluation Report (HRER) following established Caltrans procedures, as specified by Caltrans’ 2001 draft *Environmental Handbook, Volume 2: Cultural Resources* (California Department of Transportation 2001 [as amended]). ICF Jones & Stokes followed a three-step process to prepare this report, performing the following tasks: basic background research to establish the general historic context for the APE; in-depth property-specific research; and on-site fieldwork to inspect and record resources in the APE.
To identify previous cultural resources studies and previously recorded resources in the APE, ICF Jones & Stokes conducted a records search at the North Central Information Center, Sacramento. ICF Jones & Stokes also consulted the standard historical resource registers, including the NRHP, the California Register of Historical Resources (CRHR), and California Historical Landmarks (CHL).

ICF Jones & Stokes conducted property-specific research at the California State Library in Sacramento, the California State Railroad Museum, and the Sacramento Archives and Museum Collection Center.

In addition, ICF Jones & Stokes sent letters to the California State Railroad Museum, the Sacramento Archives and Museum Collection Center, and the Sacramento County Historical Society (Appendix D), describing the proposed project and requesting any information on potential cultural resources in the APE.

FIELD METHODS

ICF Jones & Stokes surveyed and recorded built-environment cultural resources in the APE according to guidelines established in Caltrans’ 2001 draft Environmental Handbook, Volume 2: Cultural Resources (California Department of Transportation 2001 [as amended]). ICF Jones & Stokes surveyed the APE on May 22, 2008, and June 4, 2008, though access to the north of the Central Shops was limited. ICF Jones & Stokes architectural historians Mark Bowen, David Lemon, and Maya Beneli conducted the formal recordation of appropriate properties with digital photographs and handwritten notes. Mr. Bowen meets the qualifications of a Principal Architectural Historian per Attachment 1 of the Section 106 PA.

ICF Jones & Stokes archaeologist Gabriel Roark conducted an archaeological reconnaissance of the APE for the SITF Project on June 27, 2008. Mr. Roark conducted a general walkover of the ADI, beginning in the south-central portion of the APE and working northeastward to the eastern extremity of the ADI, and then westward just south of the Central Shops to the western end of the ADI. Observations were made of the ground surface and compared with aerial photographs, copies of historic lithographs, and an overlay of Sanborn map data (Sanborn-Perris Map Co. 1895; Sanborn Map Co. 1915, 1951, 1952) onto the draft APE map. Mr. Roark also examined the recorded locations of previously recorded resources P-34-1563 (7th Street Historic-Era Refuse Deposit), P-34-1562 (7th Street Railroad Trestle Bents), P-34-1561 (6th Street Levee), and CA-SAC-478-H (Transcontinental Railroad) to determine whether any surface manifestations of these resources were present in the ADI or made visible through recent ground disturbance.

HISTORICAL OVERVIEW

This historic context is in large part summarized from the Central Pacific/Southern Pacific Railroad Railyards: Historic Property Inventory and Evaluation Report, prepared by

The study area for the SITF Project is located on approximately 240 acres within the current oval-shaped portion of the Southern Pacific Railroad (SPRR) railyard complex and is formed by the north-south curvature of tracks. This central, almond-shaped hub contains several of the extant Central Shops buildings that formed the historic core of the early railyard district, including the Erecting Shop, the Locomotive Wheel Shop, and the original Paint Shop.

The following overview begins with a discussion of the railyard’s early development and setting during the years 1854–1855, with emphasis placed on the establishment of the Central Pacific Railroad, its founders, and associated buildings. The discussion includes a brief description of rail activity during the 1920s and 1930s boom, rail activity’s post–World War II decline, and effects on the Southern Pacific buildings. The overview concludes with a discussion of the Sacramento SPRR Company’s Stations and Railway Express Agency (REA) Building.

**Early Development of the Central Pacific Railroad**

In the mid-nineteenth century, the Sacramento River was the main supply route for the growing population of the City of Sacramento. The California Steam Navigation Co. provided a vibrant commercial relationship among the cities of Sacramento, San Francisco, Marysville, Stockton, and Red Bluff, but the waterfront had become increasingly crowded by 1850, with high volumes of traffic that often brought operations to a standstill. Poor quality stage and freight wagon roads were too saturated in the winter to accommodate consistent traffic. In addition to escalating local trade problems, the absence of a railroad system connecting the Sacramento Valley to points east forced extended overland expeditions to outlying posts, which stagnated exchange relationships with eastern markets (Hamilton et al. 2005:19).

In an effort to remedy the situation, Col. Charles Wilson filed incorporation papers in 1852 for the Sacramento Valley Railroad (SVRR). Two years later, Wilson traveled to the East Coast in search of a chief engineer to assist with construction of the new line, which eventually connected Sacramento and Marysville and became the first steam railroad west of the Rockies and a precursor to the Central Pacific Railroad (CPRR). Wilson called on budding engineer Theodore Judah and invited him to Sacramento to begin the project. Judah, who led as chief engineer on construction of the Niagara Gorge Railroad, envisioned the SVRR project as a viable opportunity to fulfill his dream of completing a transcontinental railroad. The SVRR Co. decided that a rail line starting from the Sacramento waterfront running east along R Street was the most efficient route. Crews laid the rail in 1855 and 1856, but financial troubles halted construction prematurely at the Folsom station (Hamilton et al. 2005:19). Despite financial difficulties, the company began official operations of the SVRR in February 1856. The newly launched railroad hauled freight from the R Street station to the Folsom terminus, which met and served nearly 21 wagon trains. The wagons continued from Folsom to prominent gold and silver mines, including the Comstock Lode areas of Nevada.
Upon completion of the SVRR, Judah moved on to survey the central Sierra Nevada and sought funding for his transcontinental connection project. To that end, the engineer successfully courted a group of prominent Sacramento businessmen, later known as the Big Four: Leland Stanford, Charles Crocker, Mark Hopkins, and C. P. Huntington. With financial backing from the Big Four, the CPRR incorporated in 1861, the same year the people of California elected Stanford as governor.

With ongoing financial assistance in the form of loans from major financial centers, backed by federal land grants and subsidies, the CPRR broke ground for the California portion of the Transcontinental Railroad at the intersection of Sacramento’s Front and K streets in January 1863. Judah took full advantage of both the federal 1864 Pacific Railway Act, and similar state legislation, which provided the company a prime location for the construction of shops, tracks, and general locomotive facilities needed for the construction and operation of the railroad. The first CPRR alignment ran north on Front Street, turned east on I Street, turned north on Sixth Street, and swung gradually to the east along the B Street levee as it paralleled the American River to the newly constructed railroad bridge located just beyond what is now McKinley Park. In 1869 the CPRR and UPRR companies met in Promontory, Utah; drove the final “Golden Spike” into the soil; and celebrated the completion of the Transcontinental Railroad.

Development and Setting of Central Pacific–Southern Pacific Railyard Shops

During the initial construction period of the CPRR alignment, the Sacramento foundry of Goss & Lombard, located near 2nd and I streets, designed and assembled the first operational locomotive, named the Gov. Stanford. Along with the production of the new locomotive came an increasing need for railyard facilities in Sacramento. In an effort to accommodate railyard growth and meet early railroad construction needs, CPRR laid a transitory but functional track system and built a small number of temporary shops. In 1865, CPRR bought the SVRR, including the latter company’s Folsom terminus shops, which were brought under CPRR’s authority. This acquisition proved insufficient still for the ensuing demands of CPRR’s expansion, as the company’s attempts at railyard management resulted in inadequate provisional buildings and unreliable contract work. To solve the problem, the company drafted plans in August 1867 for a complex of new, permanent railyard shops, and shortly thereafter crews began work on the Roundhouse. The former Roundhouse (demolished in 1952) was one of the original structures that formed the historic core of the early railyard complex.

By 1868, CPRR crews had begun construction on the Locomotive Wheel Shop (Car Shop and Planning Mill), and completed the northeastern portion of the Erecting Shop (Machine Shop), located south of the former Roundhouse. The following year, railyard construction crews finished the Governor & Injector Shop (original Paint Shop), which extended from the southeast section of the Planning Mill. Crews subsequently extended the structure over time, from 1872 to 1888, to include the Rotating Equipment Shop, the Air Room, and the Passenger Car Truck Shop, which all were incorporated into the southern portion of the Car Shop building.
In February 1885, the CPRR and the SPRR combined operations under a holding company called the Southern Pacific Co. Later that year, the SPRR took over all operations of the CPRR.

1869–1888 were productive years for SPRR railyard workers. Within this time, crews built the original Blacksmith Shop (present-day Repair Gang/Machine Shop), the Car Machine Shop (present day Locomotive Wheel Shop Annex), the Electric Shop/Traction Motor Shop (present-day Car Shop #3), and the second Boiler Shop. John Woolaver was the principle architect during this period of railyard development, working alongside his associate, draftsman J. R. Wilkenson. Both men are listed in the 1868 Sacramento City Directory as employees of SPRR, sharing office space at 58 K Street.

In 1892, SPRR railyard crews made use of Sturtevant blowers, power punches, shears, forges, and cranes. They consumed 5 million feet of raw lumber for a variety of locomotive industry goods. The railroad company was fit with its own copper, brass, iron, and steel foundries, producing more than 9 million pounds of steel casting. Car Shop crews manufactured nearly 27,000 freight-car wheels for the nearly 500 freight cars produced from 1892 to 1895. SPRR also had its own Tin Shop, plated its own silver dining car service, upholstered its own passenger car cushions, and made its own bolts and springs. The Cabinet Shop manufactured desks and furniture, and some of the most skilled car painters in the country painted and lettered the finished cars. The Blacksmith Shop contained the most immense steam hammers, which are rumored to have been heard from a quarter-mile away.

**Twentieth-Century Growth of the Central Pacific-Southern Pacific Railyard**

SPRR built its early railyard structures on a slightly elevated plot of land between two bodies of water: the former China Slough (Sutter Lake), connected to the Sacramento River on the south, and an unnamed swamp patch to the north. Years of railyard construction, and development of the levee system along the Sacramento River, severed Sutter Lake from the river, making the lake a convenient place in which to discard railyard landfill and construction waste. The lake also served as a de facto refuse dump for resident-squatters along its perimeter. By 1906, after considerable discussion and heated debate, SPRR and the City of Sacramento agreed that the lake had become a threat to public health and safety. In an effort to remedy the situation, SPRR completely filled in Sutter Lake over a 10-year period. By 1925, the infill provided an ideal site for construction of the present-day Depot.

An 1894 souvenir publication of The Sacramento Bee stated, “In Sacramento is located, with one exception possibly, the most complete railroad plant in the United States. The shops and yards of the Southern Pacific cover forty-two acres and are equipped with all the latest modern machinery and appliances for the complete overhauling of locomotives and manufacture of cars.”

In October 1921, The Sacramento Union described the railyards as a “steel city.” A local newspaper headline read, “Unheralded, Unknown to Sacramento, Greatest City of Industry is Doubled.” The article reported that railyard shops had expanded to more than a score of
mammoth buildings, more than doubling the size of the complex in less than a decade. SPRR employed nearly 3,000 men, who added nine new buildings in less than four years, at a cost of more than $700,000.

Shop employees produced 15 new locomotives and overhauled and repaired an average of 350 locomotives, freight, and passenger cars each year throughout the 1920s. By 1926, 86 passenger and freight cars passed through the railyard daily.

In addition to meeting their own industry demands, the Central Shops produced and maintained large-scale equipment and machinery for steamboats and ferries, including construction of the San Francisco Market Street Railroad (cable car), which continued operations into the 1940s. In 1930, the railroad completed construction of the $10 million Martinez-Benicia Bridge across the Suisun Bay. Other peripheral ventures included the company’s 1880 purchase of the Pacific Mail steamer line, which brought bulk loads of tea, silk, rice, hemp, sugar, and opium to SPRR wharves in Oakland to be transported across the country in the silk and tea trains.

Historian Glenn Dumke explains in *The Boom of the Eighties* that “as a powerful influence on the state, the Southern Pacific-Central Pacific Railroad cannot be denied for … the role it played in helping bring attention to the development of California[..].] … [I]t enlarged transportation facilities and municipal development.”

The original Central Shops buildings served the railroad well during its early years of growth. SPRR finished the first phase of Central Shops construction between 1890 and 1900, with the next strong period of construction occurring from 1910 to 1925, which coincided not only with Sacramento’s era of a “City Beautiful” movement, but also with the general industrial expansion and prosperity throughout the state. The Central Shops were the leading industry in Sacramento after 1863 and provided economic stability to the city. Sources estimate that the shops employed between 20 and 30 percent of salaried employees in Sacramento. From their beginnings until 1937, when the last engine was constructed, the railroad shops produced 200 locomotives.

The SPRR railyard expansion boom continued through the 1930s. However, post–World War II rail activity came to a head, and the company constructed few new buildings on the site between 1945 and 1955. Following the war, shop crews erected a small number of prefabricated industrial structures in the 1960s and 1970s, primarily designed to meet temporary shop needs. In recent years, railyard construction consisted primarily of routine maintenance and remodeling.

**Southern Pacific Railroad Company’s Depot and Railway Express Agency Building**

Rail service activity increased into the early twentieth century, and the original railyard shop buildings continued to serve the company’s production and maintenance needs. Crews completed both structures in 1926 (EIP 2004:6.2-2). The SPRR Depot terminal was a major transportation center in the west for both passenger and freight service. By the mid 1920s, 86 trains passed through the facility on a daily basis, including 64 passenger trains and 22 freight
trains. A daily average of 4,500 passengers passed through the terminal (Stolarik 1988). As the “City Beautiful” movement and general statewide prosperity gained momentum, the company moved forward in 1925 on construction of a depot and REA building (EIP 2004:6.2-2).

SPRR built the Sacramento Depot on the site formerly known as China Slough (Sutter Lake). The company had been filling the slough slowly as it needed more land, with the last part filled in 1919. The existing passenger station (Amtrak) at 401 I Street was the fourth built by CPRR/SPRR. CPRR built the first depot in 1864, which consisted of a small wood-clad building located on Front Street between J and K Streets. UPRR built the second and third depots in the same location in 1868 and 1879. The third depot served the company until SPRR built the existing depot in 1925 (Henley 1974:2-3).

SPRR originally planned to build the depot in 1911, though official ground-breaking did not commence until May 16, 1925. The San Francisco architectural firm of Bliss and Faville designed the building, and Davison and Nicholsen of San Francisco were the general contractors. The labor and construction materials for the depot involved ninety-six different contracting tasks, forty-eight of which were local, Sacramento-based businesses. The total cost of the new station was $2,317,077 (Henley 1974:2-3). Unique to the Depot’s character were its umbrella sheds, or canopies, which were described in by the Sacramento Bee for the facility’s 1926 grand opening as “—station features.” The article continued:

—One of the features of the new Southern Pacific terminal facilities will be the arrangement whereby, even from the farthest track, passengers may alight from the train under protection from umbrella sheds, proceed into the subway running underneath the tracks and into the station with absolute safety and with full protection against the rain” (JRP 1998; Sacramento Bee 1926).

By the mid-1920s, railway transportation was in direct competition with the burgeoning automobile industry, the latter of which was the preferred mode of transportation at the time. Railroad companies across the country were making every effort to appeal to the traveling public, as evidenced by the SPRR canopies and passenger subways serving as appealing Depot features, designed to provide passengers a functional way to seek protection and safety from the elements (JRP Historical Consulting 1999).

The REA building’s role as a Sacramento hub for the delivery of parcels and freight mirrored that of the role of the new depot for the movement of people. Sacramento’s role as a freight hub in the American West goes back to the Pony Express, when, in early 1860, postal officials formed and operated the freight concept from St. Joseph, Missouri to Sacramento. The Pony Express endeavor came to a head in 1861 when the telegraph line proved to be more efficient, with its connection centers in Omaha, Nebraska and San Francisco, California. On November 1, 1866, Wells Fargo & Co. purchased the stage and Pony Express operations from Ben Holladay, and by 1914 there were only seven functioning facilities in the U.S. During World War I the federal government stepped in to consolidate the seven companies into one nationwide organization, the American Railway Express Agency. In 1929, the nation’s railroads bought the express business and changed the name to Railway Express Agency, Inc. (EIP 2004:6.2-2)
Originally, the American Railway Express Agency—in partnership with the Railway Terminal Post Office—constructed the REA Building at 431 I Street. However, by the close of the 1920s, the SPRR Company purchased the Express agency, merging the transportation and commerce entities of the REA building with those of the Depot itself. Architect W.C. Keating oversaw construction of the building, with costs reaching $130,000. The Company added a raised concrete loading dock to the building in 1957, and the building remained in the service of the Railway Express Agency until the mid-1960s (EIP 2004:6.2-2).

DESCRIPTION OF CULTURAL RESOURCES

In accordance with Caltrans guidelines for inventorying architectural properties, ICF Jones & Stokes evaluated the historical significance of buildings, structures, objects, and sites in the APE that predate 1972. The survey population in the APE for the SITF Project is composed of standing structures and ruins associated with industrial, commercial and municipal enterprises, as well as engineering structures. Any other identified resources in the APE are exempt from evaluation in accordance with Attachment 4 of the Section 106 PA.

Standing Structures

The APE for the proposed project contains two properties that were previously listed in the NRHP (the Sacramento SPRR Depot, and the REA Building), one property that was previously determined eligible for listing (the SPRR Central Shops Historic District), and one feature that was previously determined eligible for listing as a contributing element of the Station (platform amenities). The APE also contains two bridges that were previously determined ineligible as a result of the Caltrans statewide bridge inventory (Bridges 24C0006 and 24C0364L). As a result of the current study, ICF Jones & Stokes formally evaluated one building that appears eligible for listing (the Confucius Church School at 404 I Street), one feature that appears eligible as a contributor to the Sacramento SPRR Station District (the UPRR tracks), and one feature that appears ineligible as a contributor to the Sacramento SPRR Station District (the SPRR Tunnel/Pedestrian Subway underneath I-5). Full descriptions of the evaluated resources can be found in Appendix E.

Confucius Church School

The Confucius Church School is a two-story brick and stucco-over-wood frame building that displays minor elements of the Exotic Revival (Far-Eastern) style. The building appears eligible for listing in the NRHP and the CRHR under Criteria B and 2, respectively, for its association with Walter Fong, a prominent Sacramento businessman and Chinese community leader.

In 1950, the Confucius Church of Sacramento (CCS)—a Sacramento Chinese community organization—and prominent local Chinese leaders launched a campaign to build a church and school facility, and construction began at 404 I Street in 1952. Community leaders, such as prominent Chinese businessman Walter Fong, led the campaign. Sacramento’s Chinese
community benefited amply from Fong’s financial donations and direct involvement in civic development. Fong had direct association with the Confucius Church School’s inception and construction. As chairman of the Building Committee, Fong worked directly on both exterior and interior plans for the new church. In addition to his involvement with design and construction, Fong personally solicited donations to fund construction costs of $600,000.

Union Pacific Railroad Tracks

The UPRR tracks are one of five resources considered in this study as elements of a Sacramento SPRR Station District. The segment of the Sacramento SPRR Station District tracks are currently owned and operated by the Union Pacific Railroad (UPRR). The segment is approximately 500 feet long and extends west to I-5 and east to 5th Street, and consists of two sets of standard-gauge, double track rails. Constructed circa 1925, the UPRR company built the tracks to facilitate rail service to and from the Depot building at 401 I Street, and the REA Building at 431 I Street, which were under construction at that time. The UPRR tracks remain an integral part of the Sacramento SPRR Station and therefore appear eligible for listing in the NRHP under Criterion A, and the CRHR under Criterion 1, as a contributor to the Sacramento SPRR Station District.

Building Ruins and Archaeological Features

Previous treatments of the Central Shops Historic District and archaeological inventories of the Railyards do not consider the potential for historical archaeological resources to contribute to the significance of the district, under any of the NRHP criteria (Historic Environment Consultants 1998; JRP Historical Consulting 2007; Mellon 2001; Praetzellis et al. 2000:18–19; Rich and Valpey 2007; Walker et al. 2006, 2007; Wyatt 2007; Ziesing 2001). The Archaeological Survey Report (ASR) for the current study identified seven historical archaeological resources within the APE, which are evaluated in this HRER as potential contributors to the Central Shops Historic District (ICF Jones & Stokes 2008). Additionally, ICF Jones & Stokes has evaluated two archaeological features identified by Tremaine and Associates in 2006 as part of the 7th Street Extension project [6th Street Levee (P-34-1561/CA-SAC-940H/Map Reference #12) and 7th Street Trestle Bents (P-34-1562/CA-SAC-941H/Map Reference #19)].

SPRR Central Shops District

The SHPO concurred with FHWA and Ziesing (2001) that the Central Shops Historic District is eligible for inclusion on the NRHP under Criteria A and C because the structures have strong associations with the development of the Central Pacific Railroad Company (CPRR), the creators of the western portion of the historic transcontinental railroad. The structures were also central features in what became one of the largest manufacturing complexes in the western United States” (Mellon 2001:2.). Historic Environment Consultants (1998:14) adds that the Sacramento Shops were highly notable for their construction and maintenance of all types of
railroad cars and locomotives.” They also discuss the character-defining features of the Central Shops Historic District thus:

While these structures formed a central core of construction activity, a wide variety of other structures on the site contributed significantly over time to the functioning of the railroad. Some of these include the several forge and foundry buildings that were critical to the manufacturing of items out of steel, iron, copper, and brass. Machinery to handle the huge size and volume of Southern Pacific (S.P.) projects included enormous hammers, forges and rolling mills. Perhaps partly as a result of the switch to diesel power, major forge and foundry activities no longer take place on this site, and many of the structures that formerly housed these activities have been modified for other uses, combined with other buildings, or removed. At the present time, these former activities are represented by the Sheet Metal Shop, which appears to have combined several of the smaller foundries under one irregular and interconnected roof, the large Forge Shop, which still [ca. 1998] contains huge hooded venting stacks, the Blacksmith Shop, and the former Rolling Mill. However, the huge S.P.R.R. Foundry on Sixth Street is gone, along with its companion buildings. Also gone are several smaller Shops that worked with metal, like the Spring Works, silver plating, and the Bolt Shop…

Another category of structure whose use has diminished in recent years are the stores. Originally, each department of the Shops had its own store, or repository of parts and pieces necessary to the construction or repair of equipment and machinery, and the production of new equipment involved with that specific department and its tasks. These stores have been now consolidated, and some of the smaller structures associated with different departments for that purpose, dismantled. The stores, forges, small utility buildings, storage sheds, and the myriad of special use buildings all contributed at one time to the function of the yard.

There appears to have been a strong ethic to reuse, or keep using, things that still could be used that may have been fed by the major role played by the Shops in the maintenance and repair of their cars and locomotives. Over time, the predilection of the Railroad to repair, maintain and reuse their rolling stock and everything related, may have contributed to the rather amazing retention of their older Shop buildings including those of wood. In recent years, the Company has affected a major transition, from producing everything the railroad needed in one location, to the apparently more economical alternative of purchasing a greater quantity of its equipment and machinery. (Historic Environment Consultants 1998:13)

Given the high volume of building and structure construction in the Railyards, the operators’ predilection to dispose of industrial waste in Sutter and Willow lakes, and the presence of privies and other features with subsurface expressions (Gross 2000; Historic Environment Consultants 1998; JRP Historical Consulting 2007; Walker et al. 2006, 2007), failure to consider archaeological resources as potential contributors to a historic district, such as the Central Shops Historic District, is a significant shortcoming in historic property identification efforts. National Park Service publications indicate that archaeological resources can qualify as contributors to the significance of a district, even if comprised in large measure by historic built environment (Little et al. 2000; National Park Service 1997). According to Little et al. (2000:34), a contributing resource has the following characteristics:
- It was present during the period of time that the property achieved its significance;
- It relates to the documented significance of the property;
- It possesses historical integrity or is capable of yielding important information relevant to the significance of the property.

Conversely, a noncontributing building, site, structure, or object does not add to the historical associations, historic architectural qualities, or archaeological values for which a property is significant because:

- It was not present during the period of time that the property achieved its significance;
- It does not relate to the documented significance of the property;
- Due to alterations, disturbances, additions, or other changes, it no longer possesses historical integrity or is capable of yielding important information relevant to the significance of the property.

According to Historic Environment Consultants (1998:11), approximately 85 buildings and structures were present at the Railyards ca. 1998, 39 of which were built during the period of significance (1868–1937); only 10 buildings and structures were considered contributors to the historic district. These Central Shops buildings convey the large-scale, self-contained locomotive construction, repair, and maintenance operations of the Central and Southern Pacific railroads, but do not contain (as noted by Historic Environment Consultants 1998) all of the functions requisite to the raison d’etre of the Central Shops Historic District. Historic archaeological resources in the Railyards, including structural remnants lacking superstructure, would be potential contributors to the historic district if they amplify the district’s ability to convey its manner of functioning during its period of significance, particularly where a given archaeological resource represents a specific function not presently represented among the 10-building Central Shops Historic District’s contributors (Criterion C). Similarly, such archaeological resources would also contribute to the district’s significance under Criterion A. If information-bearing archaeological deposits are present at these structures, then the individual features may also be eligible under Criterion D. An archaeological research design explaining what would constitute important information is being prepared under the Programmatic Agreement proposed for this undertaking. The seven potential archaeological contributors are therefore evaluated under criteria A and C. The potential contributors are:

- Casting Shop Kilns
- Train Shed Curbs,
- Ancillary Train Shed Curbs,
- Pattern Storage Shop Slab Foundations,
- SPRR Foundry Loading Ramp,
- Redwood Railroad Ties,
- Southern Car Shops Slab Foundations, and
Casting Shop Kilns (Map Reference #11)

Eight brick-lined kilns were identified in the APE for the proposed project, four below ground surface in the profile of an excavated pit and four in plan at the ground surface immediately east of the kilns identified in profile. The location of the kilns corresponds to the SPRR Casting Shop, an ancillary structure to the SPRR Foundry (located to the east of the Casting Shop), as depicted by the Sanborn Map Co. (1951:Sheet 5; Southern Pacific 1920). The kilns are circular, exhibit clear evidence of repeated firing, and are filled with ash and slag. A number of ceramic forms or patterns are located in the pit stratigraphically beneath the kilns; these artifacts were used in the manufacture of numerous railroad parts, such as springs.

The Casting Shop Kilns are part of the Foundry complex responsible for the manufacture of parts essential to operations of the Central Shops. Moreover, the Casting Shop Kilns enabled the Central Shops to maintain self-sufficiency in manufacturing. The Casting Shop Kilns are the sole representative of parts-casting operations extant at the Railyards. They also provide a unique representation of casting operations in that four of the kilns are preserved intact (visible in plan at the ground surface), whereas four have been truncated, permitting observation of the kilns and their contents in cross-section. The Casting Shop Kilns retain most aspects of integrity: location, workmanship, materials, setting (partially compromised), feeling (partially compromised), association (partially compromised), and design. The Casting Shop Kilns appear to contribute to the significance of the Central Shops District under Criterion A and C for its representation of a critical function of the district.

Train Shed Curbs (Map Reference #13)

The only surviving evidence of the former Train Shed consists of three concrete curbs that once bound two sets of standard-gauge rails. The curbs extend 350 ft on an east–west axis and 62.5 ft on a north–south axis. The Train Shed is not depicted on historic maps dating prior to 1951 and appears to have been built between 1920 and 1951 (Sacramento Archives and Museum Collection Center 2002; Sanborn Map Co. 1915, 1951; Sanborn-Perris Map Co. 1895; Southern Pacific 1920). The superstructure depicted on the 1951 Sanborn map (Sanborn Map Co. 1951) has been demolished and is no longer present, and the northern pair of rails has been removed. Immediately north of and contemporaneous with the Train Shed was an east–west-oriented row of about six railroad buildings and structures: a store (storage), offices, a car maintenance shop, and an ice house. No evidence for these structures was evident during the survey. The current railroad alignment and Passenger platforms (part of the Sacramento SPRR Station District) were located immediately south of the Train Shed between 1920 and 1951 (Sanborn Map Co. 1951; Southern Pacific 1920). The Train Shed Curbs are also located in close proximity to the Ancillary Train Shed Curbs, remnants of a contemporary structure.

All that remains of the former Train Shed are three concrete curbs; the rails and ties have been pulled and moved off-site. The Train Shed Curbs lack association with the appurtenant facilities for which trains were diverted from the main tracks to the Train Shed—maintenance of the vehicles—because the car maintenance shop, offices, and stores are no longer evident in the APE. No subsurface archaeological manifestations, such as refuse deposits or buried structural
remains, are anticipated to be present at the Train Shed Curbs given the nature of activities that occurred there. The Train Shed curbs do not meet any of the National Register criteria, either individually or as a contributor to the Central Shops District. Although doubtless an important functional unit of the Central Shops, the Train Shed Curbs lacks integrity of design, workmanship, materials, feeling, and association. Integrity of setting is compromised, as the majority of railroad structures with which the Train Shed was associated also lack superstructure or are absent from the APE altogether. The only uncompromised aspect of the Train Shed Curb’s integrity, therefore, is location, which is insufficient to warrant an assignment of contributing status to this resource.

Ancillary Train Shed Curbs (Map Reference #14)

This resource is situated east and slightly north of the former Train Shed. The resource consists of two concrete curbs oriented on a northwest–southeast trajectory 137.5 ft long and 25.0 ft wide. Between the curbs is a set of regularly spaced, pressure-treated wood railroad ties. The rails have been removed. Aerial photographs (see Figure 3) suggest that a third concrete curb and a second set of tracks were located along the northern edge of the Ancillary Train Shed, but these features were not evident during the survey. The age of the resource is unknown, not being evident on historic maps dating from 1875 to 1952 (Sacramento Archives and Museum Collection Center 2002; Sanborn Map Co. 1915, 1951, 1952; Sanborn-Perris Map Co. 1895; Southern Pacific 1920).

All that remains of the former Ancillary Train Shed are two concrete curbs and the railroad ties; the rails have been pulled and moved off-site. No subsurface archaeological manifestations, such as refuse deposits or buried structural remains, are anticipated to be present at the Ancillary Train Shed given the nature of activities that occurred there. The Ancillary Train Shed Curbs do not meet any of the National Register criteria, either individually or as a contributor to the Central Shops District. Although possibly an important functional unit of the Central Shops, the Ancillary Train Shed lacks integrity of design, workmanship, materials, feeling, and association. Integrity of setting is compromised, as the majority of railroad structures with which the Ancillary Train Shed was associated also lack superstructure or are absent from the APE altogether. The only uncompromised aspect of the Ancillary Train Shed Curb’s integrity, therefore, is location, which is insufficient to warrant an assignment of contributing status to this resource. Moreover, this resource cannot be reliably assigned to the Central Shops Historic District’s period of significance.

Pattern Storage Shop Slab Foundations (Map Reference #15)

The Pattern Storage Shop Slab Foundations are two separate foundation remnants of the Pattern Storage Shop, construction of which commenced after the fire of November 7, 1898. The Pattern Storage Shop was completed in 1900. The structure measured approximately 140 ft east–west by 65 ft north–south, was two stories tall, built of brick on concrete foundation, and was divided into fireproof sections (Joslyn 1948:42; Sanborn-Perris Map Co. 1895:Sheet 5a; Sanborn Map Co. 1915:Sheet 5). The building’s purpose was for storage of the patterns used to
make dies and castings of iron and brass. The easternmost foundation remnant contains the metal-and-concrete recess that housed the base of the Pattern Storage Shop’s center support post (Sanborn Map Co. 1915: Sheet 5, 1951:Sheet 5, 1952:Sheet 5). No other features or artifacts associated with the Pattern Storage Shop were evident at the time of survey (ICF Jones & Stokes 2008). During the Central Shops Historic District’s period of significance, the Pattern Storage Shop was located in close proximity to the SPRR Foundry and its ancillary buildings, such as the Castings Shop. No subsurface archaeological deposits (e.g., refuse deposits, buried structure remains) are anticipated at the Pattern Storage Shop Slab Foundations given the nature of activities that occurred there. The Pattern Storage Shop Slab Foundations do not meet any of the National Register criteria, either individually or as a contributor to the Central Shops District.

As the sole remnants of the Pattern Storage Shop, the foundations represent less than 10 percent of the original surface area of the shop. None of the superstructure remains. Although an important functional unit of the Central Shops (securing the patterns necessary for the manufacturing self-sufficiency), the Pattern Storage Shop Foundations lack integrity of design, workmanship, materials, feeling, and association. Integrity of setting is compromised, as the buildings most closely related in function (the SPRR Foundry and Castings Shop) are no longer extant. The resource lacks sufficient integrity to qualify as a contributor to the Central Shops Historic District.

SPRR Foundry Loading Ramp (Map Reference #16)

The SPRR Foundry Loading Ramp appears to be the only surface feature remaining of the SPRR Foundry, built ca. 1883 (Joslyn 1948:41). The loading ramp is a simple concrete structure 3 ft tall, 12 ft long, and accessed from the north. The Foundry, of which the loading ramp is a part, operated from 1883 to at least 1952 (Joslyn 1948:41; Sanborn Map Co. 1915, 1951, 1952; Sanborn-Perris Map Co. 1895: Sheet 5a).

The Foundry at 6th Street was a critical element of the Central Shops’ manufacturing capabilities (see Joslyn 1948:41–42); however, the loading ramp, as the only surviving element, is incapable of conveying the significance of operations at the Foundry. Further, no subsurface archaeological deposits (e.g., refuse deposits, buried structure remains) are anticipated at the Foundry given the nature of activities that occurred there. Consequently, the Foundry Loading Ramp does not meet any of the National Register criteria, either individually or as a contributor to the Central Shops District.

Redwood Railroad Ties (Map Reference #17)

This resource consists of five redwood railroad ties visible in plan in an existing gravel road. The ties are oriented on a southwest–northeast trajectory. The ties are located alongside the route of the CPRR’s second mainline railroad, which was constructed from August through December 1879. The second mainline extended from the First Transcontinental Railroad at 6th and D streets southwest to skirt the southern end of Central Shops to a new passenger depot near the Second Street Extension (Wyatt 2007:8–4.).
The Redwood Railroad Ties represent an isolated portion of a historic spur line to the second CPRR mainline tracks. As a small remnant of one of many spur lines in the Railyards, the Redwood Railroad Ties do not contribute to the Central Shops District’s significance under any criteria.

**Southern Car Shops Slab Foundations (Map Reference #18)**

Numerous foundations are present immediately south of the Central Shops. Between 1890 and the 1950s, this area contained the Copper Shop, Coal Bin, Coal Shed, Tin and Copper Shed, Hammer Shop, Pipe Shop, Pipe Shed, Bolt Shop, Blacksmith Shop, Rolling Mill, and miscellaneous storage sheds and offices, which are collectively referred to here as the “Southern Car Shops” (Elliott 1890; Sanborn-Perris Map Co. 1895; Sanborn Map Co. 1915, 1951, 1952; Southern Pacific 1920). The foundations represent the only surviving surface manifestation of the Southern Car Shops buildings. No superstructure or machinery remains at the Southern Car Shops Slab Foundations. No evidence of subsurface archaeological deposits was noted or is anticipated at the Southern Car Shop Slab Foundations.

The Southern Car Shops Foundations lack sufficient integrity to convey significance as a potential contributor to the Central Shops Historic District and are not individually eligible for the NRHP under any criteria.

**7th Street Railroad Trestle Bents (P-34-1562/CA-SAC-941-H/Map Reference #19)**

P-34-1562 consists of two wooden railroad trestle bents north of the 7th Street–D Street intersection. P-34-1562 was part of a railroad trestle that the CPRR constructed ca. 1863 (Tremaine and Nelson 2006:74). The redwood trestle appears to have stood about 8 ft above the original ground surface, with a 6–7-ft spacing between bents. The trestle was built to span Willow Lake on an east–west trajectory. Because P-34-1562 is one of the earliest railroad trestles built in California and has the potential to yield important information about a type and method of trestle construction,” Tremaine and Nelson (2002:2; Tremaine and Nelson 2006:Table 8) recommended this resource as eligible for NRHP listing under criteria A and C. Construction of the 7th Street Extension Project, while responsible for unearthing P-34-1562 from fill placed in Willow Lake, did not result in the destruction of the two recorded trestle bents. Instead, P-34-1562 was reburied in construction-related fill. (Tremaine et al. 2006.)

On June 27, 2008, ICF Jones & Stokes (2008a) surveyed the recorded location of P-34-1562 and a 100-ft radius from the site location. The purpose of this examination was to seek any subsurface exposures that would facilitate a determination of whether P-34-1562 extends west or east of its recorded location. No such exposures or surface artifacts were identified. In the course of research for the proposed project, shortcomings in the previous evaluation by Tremaine and Nelson (2006) were identified. First, the date of construction of the resource is incorrect. Second, the evaluation appears to give inordinate weight to what amounts to a partial feature of the First Transcontinental Railroad (CA-SAC-478-H), calling into question the recommendation of NRHP eligibility.
Tremaine and Nelson (2006) correctly observe that the orientation and location of the trestle bents place them on the route of the First Transcontinental Railroad (TCRR). The construction date of 1863, however, is incorrect. Central Pacific Railroad engineer, Theodore Judah, commenced laying out what would become the TCRR from present-day Old Sacramento in October of 1863. As a temporary expedient, Judah laid out tracks from Front and I streets east until about 5th Street, at which point the tracks angled northeastward and curved onto 6th Street. From here the trackage proceeded north along the edge of Sutter Lake, then turned east around D Street, skirting the southern edge of Willow Lake. As stated previously, the line was a temporary expedient, likely to make progress toward the American River while arrangements were made to purchase rights-of-way across Slater’s Addition; by May 30, 1866, construction was underway to take the railroad north from Front and I streets, across Slater’s Addition, then northeast to curve around the nascent Central Pacific Railroad Central Shops on its north side. By July 23, 1867, “Judah’s route” was complete from Front and K streets to the existing track at 6th and D streets, approaching this eastern terminus from the northwest, as indicated by the orientation of the trestles themselves. The trestle, therefore, was built between May 30, 1866 and July 23, 1867, not 1863. (Joslyn 1948:12; Wyatt 2007:8-4.) The wood trestle was abandoned in place sometime in 1868, at which time the Central Pacific Railroad widened the 6th Street Levee (P-34-1561/CA-SAC-940-H) via placement of large cobbles on the waterside of the levee.

Tremaine and Nelson (2006) recommend this resource as eligible for listing in the NRHP under criteria A and C; Criterion A for its role in facilitating the construction of the First Transcontinental Railroad and Criterion C as an early example of railroad technology, namely trestle construction. Although the importance of the First Transcontinental Railroad is doubtlessly of transcendent historical significance at the local, state, and national levels, the evaluation by Tremaine and Nelson (2006) does not give appropriate weight to the NRHP aspects of integrity. The evaluation treats the two exposed trestle bents as though the two structural elements comprise the entire resource. Rather, the resource is the trestle, which is part of a railroad (recorded as CA-SAC-478-H) that spans the contiguous United States. Tremaine and Nelson (2006) do not demonstrate that any portion of the trestle beyond the two identified bents has survived to the present day; the presence of only two trestle bents from a structure that likely contained several scores of bents calls into question the integrity of the resource. Furthermore, two bents occupying a linear distance of some 6 or 7 ft pales in comparison with surviving trestles on the TCRR, such as the trestle over Auburn Ravine (Fickewirth 1992). Eligibility under Criterion C therefore does not appear supported for this resource. The role of the trestle in the construction of the TCRR is indisputable. Given that only a very small portion of the trestle is evident, the resource does not possess integrity of design. The absence of associated, historic elements of the railroad in the vicinity compromises its integrity of feeling and association. The resource does retain integrity of workmanship, materials, location, and setting. The scale of the resource is simply insufficient to convey the significance of the TCRR under Criterion A. P-34-1562 is therefore recommended ineligible for listing in the NRHP.
6th Street Levee (P-34-1561/CA-SAC-940-H/Map Reference #12)

P-34-1561, located north of the D Street/7th Street intersection, consists of a portion of the 6th Street Levee, exposed in cross-section in the sidewalls of a 3-ft-wide backhoe trench (Tremaine and Nelson 2006:23, Figure 14). The cross-section of P-34-1561 reveals the multistage construction of the 6th Street Levee, which first was constructed in 1852–1853 to provide the city of Sacramento protection from American and Sacramento river floodwaters. The 6th Street Levee was subsequently improved in 1868 and 1880. The 1852–1853 iteration of the levee was evident as a 3-ft-high berm of medium-brown sandy silt resting on a base of clayey silt and surrounded by a silty sand–clayey silt matrix. The 1868 levee, built on top of the 1852–1853 structure, consists of yellowish-brown fine silty sand and a slope protection of darker yellowish-brown silty sand. The outer (northern) slope of the levee was armored with cobbles supplied by the CPRR in exchange for use of the 6th Street Levee as a new elevated railroad grade beginning between 1868 and 1880. In addition to the 6th Street or North Levee, the City of Sacramento constructed other levees and rechanneled the American River in order to keep floodwaters out of the city, followed by a program of street-raising in present-day downtown Sacramento (Itogawa 1976; Lagomarsino 1976).

Tremaine and Nelson (2006:23) recommended the 6th Street Levee as eligible for listing in the NRHP under criteria A and C. Eligibility under Criterion A is recommended due to the levee’s association with Sacramentans’ decades-long struggle with flooding caused by the Sacramento and American rivers. Eligibility under Criterion C is recommended as P-34-1562 represents three distinct episodes of levee construction, documenting the city residents’ technological response to different and repeated flood events. The historic integrity of P-34-1561 was judged to be excellent, although the crown of the levee had been truncated by recent grading activities. The recorded portion of P-34-1562 was destroyed during construction of the 7th Street Extension Project (Tremaine and Nelson 2006:23; Tremaine et al. 2002). No information contradicting Tremaine and Nelson’s (2006) evaluation has been identified as a result of this study, therefore ICF Jones & Stokes also recommends the levee as eligible under criteria A and C.

On June 27, 2008, ICF Jones & Stokes (2008a) surveyed the recorded location of P-34-1561 and a 100-ft radius from the site location. The purpose of this examination was to seek any subsurface exposures that would facilitate a determination of whether P-34-1561 extends west or east of its recorded location. No such exposures or surface artifacts were identified.

FINDINGS AND CONCLUSIONS

Findings

ICF Jones & Stokes identified a total of four properties in the APE that contain buildings or structures constructed prior to 1972. The properties fall into the following categories:

- properties listed in the NRHP that are also historical resources for the purposes of CEQA (see Table 2);
- properties previously determined to be eligible for the NRHP that are also historical resources for the purposes of CEQA (see Table 3);
- properties previously determined not to be eligible for the NRHP and that are not historical resources for the purposes of CEQA (see Table 4);
- properties determined to be eligible for the NRHP as a result of the current study that are also historical resources for the purposes of CEQA (see Table 5 and the attached DPR 523 forms in Appendix E);
- properties determined not to be eligible for the NRHP as a result of the current study and that are not historical resources for the purposes of CEQA (see Table 6);

**Table 2.** Properties Listed in the NRHP that are also historical resources for the purposes of CEQA:

<table>
<thead>
<tr>
<th>Name</th>
<th>Street Address/ Assessor’s Parcel Number</th>
<th>Year Built</th>
<th>Map Reference No.</th>
<th>NRHP Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sacramento Southern Pacific Railroad Station District</td>
<td>401 I Street</td>
<td>1925</td>
<td>2</td>
<td>Listed</td>
</tr>
<tr>
<td>American Railway Express Building</td>
<td>431 I Street</td>
<td>1926</td>
<td>3</td>
<td>Listed</td>
</tr>
</tbody>
</table>
### Table 3. Properties Previously Determined to Be Eligible for the NRHP that are also historical resources for the purposes of CEQA:

<table>
<thead>
<tr>
<th>Name</th>
<th>Street Address/ Assessor’s Parcel Number</th>
<th>Year Built</th>
<th>Map Reference No.</th>
<th>NRHP Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Central Shops Historic District</td>
<td>401 I Street/ 002-0010-051</td>
<td>1868–1937</td>
<td>9</td>
<td>Eligible</td>
</tr>
<tr>
<td>Water Tower</td>
<td>002-0010-051</td>
<td>c. 1925</td>
<td>10</td>
<td>Eligible as a contributor to the Central Shops Historic District</td>
</tr>
<tr>
<td>SPRR Platform Amenities</td>
<td>401 I Street</td>
<td>1926</td>
<td>4</td>
<td>Eligible as a contributor to the Sacramento SPRR Station District</td>
</tr>
</tbody>
</table>

### Table 4. Properties Previously Determined Not to Be Eligible for the NRHP and that are not historical resources for the purposes of CEQA:

<table>
<thead>
<tr>
<th>Name</th>
<th>Street Address/ Assessor’s Parcel Number</th>
<th>Year Built</th>
<th>Map Reference No.</th>
<th>NRHP Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bridge 24C0364L</td>
<td>N/A</td>
<td>1936</td>
<td>7</td>
<td>Not eligible</td>
</tr>
<tr>
<td>Bridge 24C0006</td>
<td>N/A</td>
<td>1937</td>
<td>8</td>
<td>Not eligible</td>
</tr>
</tbody>
</table>

N/A = not applicable.

### Table 5. Properties Determined to Be Eligible for the NRHP as a Result of the Current Study that are also historical resources for the purposes of CEQA:

<table>
<thead>
<tr>
<th>Name</th>
<th>Street Address/ Assessor’s Parcel Number</th>
<th>Year Built</th>
<th>Map Reference No.</th>
<th>NRHP Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Confucius Church School</td>
<td>404 I Street</td>
<td>1959</td>
<td>1</td>
<td>Eligible</td>
</tr>
<tr>
<td>UPRR Tracks Adjacent to Station</td>
<td>002-0010-047</td>
<td>1926</td>
<td>5</td>
<td>Eligible as contributor to Sacramento SPRR Station District</td>
</tr>
<tr>
<td>Casting Shop Kilns</td>
<td>401 I Street/ 002-0010-051</td>
<td>1920</td>
<td>11</td>
<td>Eligible as a contributor to the Central Shops Historic District</td>
</tr>
<tr>
<td>6th Street Levee (P-34-1561/CA-SAC-940-H)</td>
<td>401 I Street/ 002-0010-051</td>
<td>1852–1868</td>
<td>12</td>
<td>Eligible</td>
</tr>
</tbody>
</table>
Table 6. Properties Determined Not to Be Eligible for the NRHP as a Result of the Current Study and that are not historical resources for the purposes of CEQA:

<table>
<thead>
<tr>
<th>Name</th>
<th>Street Address/ Assessor’s Parcel Number</th>
<th>Year Built</th>
<th>Map Reference No.</th>
<th>NRHP Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Southern Pacific Tunnel/Pedestrian Subway</td>
<td>002-0010-047</td>
<td>1925–1926</td>
<td>6</td>
<td>Not eligible; non-contributing element of the Station District</td>
</tr>
<tr>
<td>Train Shed Curbs</td>
<td>401 I Street 002-0010-051</td>
<td>between 1920 and 1951</td>
<td>13</td>
<td>Not eligible; non-contributing element of the Central Shops Historic District</td>
</tr>
<tr>
<td>Ancillary Train Shed Curbs</td>
<td>401 I Street 002-0010-051</td>
<td>Unknown</td>
<td>14</td>
<td>Not eligible; non-contributing element of the Central Shops Historic District</td>
</tr>
<tr>
<td>Pattern Storage Shop Slab Foundations</td>
<td>401 I Street 002-0010-051</td>
<td>1900</td>
<td>15</td>
<td>Not eligible; non-contributing element of the Central Shops Historic District</td>
</tr>
<tr>
<td>SPRR Foundry Loading Ramp</td>
<td>401 I Street 002-0010-051</td>
<td>ca. 1883</td>
<td>16</td>
<td>Not eligible; non-contributing element of the Central Shops Historic District</td>
</tr>
<tr>
<td>Redwood Railroad Ties</td>
<td>401 I Street 002-0010-051</td>
<td>1879</td>
<td>17</td>
<td>Not eligible; non-contributing element of the Central Shops Historic District</td>
</tr>
<tr>
<td>Southern Car Shops Slab Foundations</td>
<td>401 I Street 002-0010-051</td>
<td>18</td>
<td></td>
<td>Not eligible; non-contributing element of the Central Shops Historic District</td>
</tr>
<tr>
<td>7th Street Railroad Trestle Bents (P-34-1562/CA-SAC-941-H)</td>
<td>401 I Street 002-0010-051</td>
<td>1867</td>
<td>19</td>
<td>Not eligible</td>
</tr>
</tbody>
</table>

CONCLUSIONS

Two of the properties in the APE for the SITF Project (Sacramento SPRR Depot, REA Building) were previously listed in the NRHP, and one property (Central Shops Historic District) was previously determined eligible. One feature of the Sacramento SPRR Station District (platform amenities) and one feature of the Central Shops Historic District (water tower) were previously determined eligible as contributing features. One feature each of the Sacramento
SPRR Station District (UPRR tracks) and the Central Shops Historic District (Casting Shop Kilns) were determined eligible as contributing features as a result of the current study. ICF Jones & Stokes has also determined that one previously unevaluated building (Confucius Church School), and one previously unevaluated structure (6th Street Levee) appear to be individually eligible for listing in the NRHP. The properties also were evaluated in accordance with State CEQA Guidelines Section 15064.5(a)(2–3), using criteria outlined in California PRC Section 5024.1.
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City of Sacramento

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Gross, Charlane

Hamilton, M. Colleen, Wendy M. Nettles, Brian Ludwig, and Charlane Gross

Historic Environment Consultants

Henley, James

Hope, Andrew


ICF Jones & Stokes
2008a Archaeological Survey Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California. September. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENV R Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.

2008b Historic Property Survey Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California. September. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENV R Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.

Itogawa, Eugene

Joslyn, D. L.

JRP Historical Consulting


Lagomarsino, Barbara

Little, Barbara, Erika Martin Seibert, Jan Townsend, John H. Sprinkle, Jr., and John Knoerl
Mellon, Knox

National Park Service


Office of Historic Preservation


PBS&J

PBS&J/EIP

Praetzellis, Adrian, Grace H. Ziesing, and Michael D. Newland

Rich, Richard, and Leslie Valpey
Sacramento Archives and Museum Collection Center

2002 Map Showing Lands Owned by the Central Pacific Rail Road Company of California, in the City of Sacramento, with the Tracks, Buildings, and Other Improvements thereon. Sacramento Archives and Museum Collection Center, Sacramento, California. Originally published 1875 by Steam Lithographers Britton & Rey, San Francisco, California.

Sacramento Regional Transit District


Sanborn Map Co.


Sanborn-Perris Map Co.


SMWM/Arup and Associated Consultants


Southern Pacific


Totah, Suheil J.

Tremaine, Kimberly J., and Wendy J. Nelson

Tremaine, K., M. Trumbly, and J. Cervantes

Walker, Mark, Heidi Koenig, Adrian Praetzellis, and Mary Praetzellis

Walker, Mark, Heidi Koenig, Suzanne Stewart, Graham Dalldorf, Adrian Praetzellis, and Mary Praetzellis

Wyatt, Kyle K.

Ziesing, Grace H.
PREPARERS’ QUALIFICATIONS

David Lemon is an architectural historian and a PhD candidate in public history at the University of California, Santa Barbara. He meets the Secretary of the Interior’s standards for work in history and architectural history. Mr. Lemon has over six years of experience in historic research, field inventory, and site assessment for NHPA Section 106 and CEQA compliance. He is experienced in research methods of primary and secondary documentation, and conducts historical research at various local, state, and federal repositories. Mr. Lemon evaluates cultural resources for significance for the CRHR, and the NRHP, and is co-author of Caltrans technical reports, including HPSRs, HASRs, HRERs, and FOE documentation.

Gabriel Roark prepared is an archaeologist and MA candidate in anthropology (archaeological emphasis) at California State University, Sacramento. Mr. Roark holds a B.A. in anthropology (archaeological emphasis) from California State University, Sacramento, and has 9 years of professional experience in California archaeology and cultural resources management. Mr. Roark evaluates prehistoric and historic archaeological resources for significance under the California Register of Historical Resources and the NRHP, and has authored and co-authored several technical reports according to Caltrans content requirements. Among the authored Caltrans reports are Extended Phase I investigations.

Mark Bowen is an architectural historian with more than nine years of experience conducting cultural resources inventory and evaluation studies throughout California. Mr. Bowen completed his B.A. in history/public history at California State University, Chico, and his M.A. in public history from California State University, Sacramento. Previous work has been for a wide range of clients, including state, local, and federal agencies. Mr. Bowen meets the Secretary of the Interior’s professional qualification standards for historian and architectural historian. Mr. Bowen is experienced in preparing documents to meet the requirements of NHPA Section 106 and CEQA. He has prepared numerous Caltrans technical reports, including historic property survey reports (HPSRs), historic architectural survey reports (HASRs), HRERs, and finding of effects (FOE) documentation. Since 2002, Mr. Bowen has served as a board member of the California Council for the Promotion of History (CCPH), a statewide organization founded to foster the preservation, documentation, interpretation, and management of California’s historic resources.

Trish Fernandez is a cultural resources expert with an M.A. in Anthropology and over 13 years experience in cultural resources management. She meets the Secretary of Interior’s Qualification Standards for work in Archaeology and History. She is a registered historian with the California Council for the Promotion of History and is a historical archaeologist on the Register of Professional Archaeologists. Her work has been focused on historic-period resources that include both historical archaeology and the built environment. She has conducted numerous evaluations of eligibility for both the NRHP and the CRHR. Her experience includes volunteer service on professional organizations, and serving on a county and statewide historic preservation advisory commission.
Appendix A. SHPO Concurrence Letters
July 26, 1999

Reply to: FTA970129A

Robert E. Hom, Director
Office of Planning & Program Development
Federal Transit Administration
201 Mission Street, Suite 2210
San Francisco, CA  94105-1839

RE: Downtown Sacramento Amtrak and Folsom Corridor Light Rail Transit Extension and Double Tracking Project: Request for Concurrence in Determinations of Eligibility

Dear Mr. Hom:

Thank you for your letter of July 13, 1999, requesting my review and comments in regard to the Federal Transit Administration’s (FTA) efforts to identify historic properties that might be affected by the above project. You have done this, and are consulting with me, in order to comply with Section 106 of the National Historic Preservation Act and implementing regulations codified at 36 CFR Part 800.

In the Historic Architectural Survey Report prepared by JRP Historical Consulting Services, the FTA made the following determinations:

1) The following properties within the APE are listed in the National Register of Historic Places (NRHP):
   - Southern Pacific Station 401 I Street, Sacramento, CA
   - Merchants National Bank 1015 7th Street, Sacramento, CA
   - Federal Building/Metro Station 801 I Street, Sacramento, CA
   - Sacramento City Library 828 I Street, Sacramento, CA
   - Folsom Depot 200 Wool Street, Folsom, CA

2) The following properties within the APE have been previously determined eligible for the NRHP:
   - Sacramento Valley Railroad (along Union Pacific right-of-way from Sacramento to Folsom)
   - American Railway Express Building 501 I Street, Sacramento, CA
   - Queen Anne Delta House 1720 Q Street, Sacramento, CA
   - Ashland Depot 200 Wool Street, Folsom, CA
   - Section Superintendent Residence 815 Oakdale Street, Folsom, CA

3) The two northern Platform Amenity Structures located 401 I Street are eligible for the NRHP as contributors to the Southern Pacific Station.

4) The following properties within the APE are eligible for the NRHP:
   - Station A Powerhouse 601 6th Street, Sacramento, CA
   - Hall of Justice 813 6th Street, Sacramento, CA
   - D.O. Mills Bank 631 J Street, Sacramento, CA
   - Capital National Bank 700 J Street, Sacramento, CA
   - Ochsner Building 717 K Street, Sacramento, CA
Based on my review of the submitted documentation I concur with the foregoing determinations.

Based on my review of the Archeological Survey Report prepared by Far Western I have the following comments:

1) I agree that no further archeological survey work is needed within 5 of the 6 segments. A portion of Segment E from Sunrise Boulevard to Iron Point Station (the banks of Alder Creek) could not be thoroughly surveyed due to the presence of dense vegetation at the time of the Far Western survey. Due to the high sensitivity of this area for prehistoric archeological resources, and its proximity to the historic mining district, I endorse the recommendation for a follow-up survey to be done in conjunction with ground clearing associated with project construction. I also agree that a qualified archaeologist, one who meets the qualifications stated in the Secretary of the Interior's Qualifications for archaeology or an archaeologist under the direct supervision of one who is qualified, be present to monitor all ground-disturbing activities adjacent to Alder Creek. Unless project plans change to include unsurveyed areas, no further archeological survey work in the other segments should be needed.

2) Regarding the recommendations made on pages 13-16 of the ASR, I agree that each and all of these are reasonable and appropriate and should be implemented as stated, with the proviso that all work be performed by archaeologists who meet or who work under the direct supervision of one who meets the Secretary of the Interior's Qualifications Standards for Archeology.

Thank you for considering historic properties during your project planning. If you have any questions, please call Natalie Lindquist at (916) 654-0631.

Sincerely,
Daniel Abeyta, Acting
State Historic Preservation Officer
September 4, 2001

REPLY TO: FHWA010423G

Michael G. Ritchie, Division Administrator
Federal Highway Administration
Region Nine, California Division
980 Ninth Street, Suite 400
SACRAMENTO CA 95814-2724

Re: Seventh Street Extension Project, City of Sacramento, Sacramento County.

Dear Mr. Ritchie:

Thank you for submitting to our office your April 20, 2001 letter and Historic Property Survey Report (HPSR) regarding the proposed Seventh Street Extension project in the City of Sacramento, Sacramento County. The proposed project will involve the construction of a two-lane roadway with a 900-foot long underpass along Seventh Street between G Street and Richards Boulevard and along North B Street between Seventh and Twelfth Streets. The project would extend the roadway through Union Pacific Railways thereby connecting Seventh Street with North Seventh Street. A detailed description of project activities and objectives is contained on Pages 1 through 3 of the HPSR. The Area of Potential Effects (APE) for this project appears adequate and meets the definitions set forth in 36 CFR 800.16(d). A total of 28 architectural properties were identified within the project APE. These resources include 5 residential properties, 2 industrial properties, 12 commercial buildings, 5 government buildings, and 4 railroad-related properties.

An Archeological Survey Report (ASR) (Attachment 3) identified five potentially eligible properties within the APE, and an archeological identification, evaluation, and treatment plan for pre-construction testing and construction monitoring for significant archeological resources. An “Archeological Identification, Evaluation, and Treatment Plan, 7th Street Extension Project” (Anthropological Studies Center, Sonoma State University, March 2001) for the proposed project has been developed and is attached as Appendix B of the HPSR. Our review of the aforementioned documentation leads us to conclude that its proposed approaches to the treatment of potential buried archeological properties seem appropriate and meets the guidelines set forth in the “Treatment of Archeological Properties: A Handbook” (Advisory Council on Historic Preservation, 1990) and “Archaeology and Historic Preservation: the Secretary of the Interior’s Standards and Guidelines” (National Park Service, 1993).

The Federal Highway Administration (FHWA) is seeking our comments on its determination of the eligibility of 28 architectural properties for inclusion on the National Register of Historic Places (NRHP) in accordance with 36 CFR 800, regulations implementing Section 106 of the National Historic Preservation Act. FHWA is also seeking our comments on its determination of the effects the proposed project will have

[Signature]
on historic properties in accordance with 36 CFR 800. Our review of the submitted HFSR leads us to make the following comments:

- Those structures designated as contributors to the Alkali Flats West Historic District (517 7th Street, 521 7th Street, and 523 7th Street) remain eligible for inclusion on the NRHP under criteria set forth in 36 CFR 60.4.

- The Central Shops Historic District of the Southern Pacific Railroad are eligible for inclusion on the NRHP under Criteria A and C as defined in 36 CFR 60.4. The structures have strong associations with the development of the Central Pacific Railroad Company (CPRR), the creators of the western portion of the historic transcontinental railroad. The structures were also central features in what became one of the largest manufacturing complexes in the western United States. The structures have retained the integrity of design materials, setting, location, and workmanship associated with their historic period of significance.

- The Water Tower structure is eligible for inclusion on the NRHP as a contributor to the Central Shops Historic District under Criteria A and C as defined by 36 CFR 60.4.

- The Bercut-Richards Cannery complex is not eligible for inclusion on the NRHP under any criteria established by 36 CFR 60.4. The property's strong associations with the development of the fruit and vegetable canning industry in Sacramento has been compromised by the loss of architectural integrity; has suffered over the years. The property is vacant and no longer conveys its historic period of significance when it was one of the largest canneries in northern California.

- We concur with FHWA’s determination that the proposed project, as described, has the potential to affect buried archaeological resources. We are in receipt of the draft Memorandum of Agreement that will seek to address these effects on potential archeological properties. We will, in a timely manner, review the MOA and forward to FHWA our comments on its contents.

Thank you again for seeking our comments on your project. If you have any questions, please contact staff historian Clarence Caesar at (916) 653-8902.

Sincerely,

Dr. Knox Mellon
State Historic Preservation Officer
Appendix B. Historical Resources Inventory
Appendix C. Description of Depot Relocation
MOVING THE HISTORIC DEPOT

The alternative previously known as the Sacramento Northern requires moving the historic Depot building at least 400 feet (ft) to the north. This section provides additional information on the methodology for moving the building. The consultant team has investigated the feasibility of moving the building approximately 400 to 650 ft directly north from its present location and has concluded that the move is technically feasible. Numerous other large, important historic structures have been moved in California and other parts of the United States. Several members of the study team have previously used similar technology for raising and lowering large structures in order to install base isolation systems (for example, the Oakland City Hall and the Asian Art Museum in San Francisco).

The historic Depot building is approximately 370 ft long by 128 ft wide. It consists of a three-story concrete frame building with masonry infill. The building is well-suited for moving because it has a basement, a complete three-dimensional building frame system and concrete flat slab at the first-floor level. It has approximately 135 pile caps, a total weight of approximately 13,500 kips and has column loads ranging from 65 to 225 kips.

Prior to moving the building, all seismic strengthening work (e.g., diaphragm connections and walls) would be completed. This would make the building more resistant to strains that may occur during moving. The railroad tracks and other obstacles north of the Depot would be moved prior to the moving of the Depot. The new basement and foundation system would be constructed prior to the move. The building likely would be supported on precast concrete piles at its new location. New permanent terminal structures at the north side of the new Depot location would be constructed prior to the move and would be used to accommodate passenger functions during the relocation of the existing Depot. The ground over which the building would be moved would be leveled and compacted to provide a firm runway. It is assumed that temporary concrete strips would be cast in the ground to ensure that excessive deformation of the soil does not occur.

A new reinforced concrete slab would be cast at the existing basement level to provide a jacking platform and to facilitate the movement of equipment and materials with forklifts and buggies. A grid work of reinforced concrete beams would be cast under the first-floor slab to provide jacking points away from the existing basement columns and perimeter walls. Where extremely important finishes exist, such as the mural in the waiting room, localized strengthening would be provided as needed to mitigate unacceptable cracking.

The building would be raised about 8 to 10 feet with a system of interconnected hydraulic jacks. As columns and walls were unweighted with the jacks, they would be saw-cut. The cuts would be near the top of the basement columns and walls. When the building was entirely supported on the jacks, it would be raised and moved across the runway on rollers that would roll over a steel plate track. When the building had reached the new location, it would be lowered onto the new basement columns and walls and, if included in the work, the new base isolators. The procedure would be the reverse of the raising operation at the existing site.

The work to prepare the new basement and foundations would require approximately 6 months. The move-related strengthening in the basement of the existing building would require
approximately 6 months also. The seismic strengthening of the building shell would require approximately 4 months. All three of these tasks may be performed concurrently. Also, during this work, approximately 1 month would be required to prepare the temporary runway. Approximately 3 weeks would be required to raise the building, move it along the runway, and lower it at its new location. After the building was at its new location, approximately 4 months would be required to secure it to the new foundation system, cover the moat (assuming base isolation is included), and connect the utilities.

The move-related cost has been estimated at approximately $10 million. This includes the new basement and foundation system, the runway, preparation of the Depot building, preservation-related issues, and the actual move. For an additional $2.5 million, a seismic base isolation system could be installed. This is in comparison with $11 million for base-isolating the building at its present location. Base-isolating the building, if it is moved, represents a relatively modest incremental cost. Regardless of whether the building is moved, or is base-isolated, conventional seismic retrofitting is required. The strengthening involves wall-to-diaphragm connections, diaphragm and collector strengthening, and a limited amount of shotcreting of the masonry infill walls. This work would nominally cost $2.5 million for any of the alternatives, although it would be slightly less for the base-isolated scheme and may be offset slightly by some of the costs included for the move-related strengthening. At this phase, the differences are not significant. The seismic strengthening at the roofs was completed recently, so the above figure is for the remaining seismic strengthening work.

The approximate costs of seismic retrofit and moving the Depot (not including the seismic strengthening work required for all options) can be summarized as follows:

- base isolation (without move)—$11 million,
- Move the Depot without base isolation—$10 million, and
- Move the Depot with base isolation—$12.5 million.

In summary, moving the building is technically feasible and has numerous precedents. If the building were relocated, base isolation would be a good investment. Base isolation would provide reasonable assurance of the protection of the historic fabric (masonry facade and waiting room mural and finishes) of the building in the event of any earthquake ground motion considered plausible for the vicinity. Conventional seismic strengthening would provide life-safety protection but would provide little protection of the historic fabric. Without base isolation, the maximum considered earthquake ground motion potentially would cause irreparable damage to the waiting room mural and to the masonry facade. Although the building could be expected to remain stable under this scenario, the extent of the damage could necessitate its demolition, so base isolation is important for ensuring long-term preservation of the building. If the building were to be moved, it may be prudent to pay a relatively small additional premium to protect its historic fabric from earthquakes.
PHASING OF RAIL OPERATIONS

The availability of open land area between the present mainline and station/storage tracks, and the south line of the Railyards shop buildings/future Railroad Technology Museum, means that the phasing of construction and operations implementation should be reasonably straightforward for the Sacramento Intermodal Transportation Facility. Essentially, new facilities could be built while the present facilities were kept in operation. When the new facilities were ready, there would be a “cutover” of connections from the old to the new, using as many prefabricated and preassembled elements as possible. The cutover might be accomplished over a long weekend, with freight service temporarily rerouted over other lines for a few days and with passengers handled by bus between the terminal and other stations east of the Sacramento River and a temporary terminal, perhaps in Davis or West Sacramento. As the cutover dates became known in advance, procedures could be planned to minimize disruption to freight and passenger service and to provide the maximum information to the traveling public. In general, it is not anticipated that phasing and durations would vary significantly between alternatives.
Appendix D. Historical Society Correspondence
July 28, 2008

California State Railroad Museum
2nd and “I” Streets, Old Sacramento
Sacramento, CA 95814

Subject: Cultural Resources Inventory for the Sacramento Intermodal Transportation Facility, City of Sacramento

Dear California State Railroad Museum:

ICF Jones & Stokes is assisting the Federal Highway Administration and California Department of Transportation with consultation and technical tasks associated with Section 106 of the National Historic Preservation Act. The proposed undertaking is the Sacramento Intermodal Transportation Facility (SITF), which would be built in three phases. The SITF would encompass a realignment of existing mainline rail tracks (Phase 1), improvements to the existing Sacramento Valley Station (Phase 2), and eventual transformation of the station into a multi-modal transportation center (Phase 3).

As part of our effort to identify cultural resources in the area of potential effects, all interested parties are being consulted regarding any historic resources that may be affected by the proposed project. Your effort in this process provides invaluable information for the proper identification and treatment of cultural resources. The location of the SITF is depicted on the enclosed map.

Please do not hesitate to contact me with any questions. Thank you for your assistance.

Sincerely,

Mark Bowen, MA
Senior Architectural Historian

cc: Center for California Studies, California State University, Sacramento
   Discovery Museum of California
   Sacramento Old City Association
   Sacramento Archives and Museum Collection Center
   Sacramento County Historical Society
July 28, 2008

Center for California Studies
California State University, Sacramento
6000 J Street
Sacramento, CA 95819

Subject: Cultural Resources Inventory for the Sacramento Intermodal Transportation Facility, City of Sacramento

Dear Center for California Studies:

ICF Jones & Stokes is assisting the Federal Highway Administration and California Department of Transportation with consultation and technical tasks associated with Section 106 of the National Historic Preservation Act. The proposed undertaking is the Sacramento Intermodal Transportation Facility (SITF), which would be built in three phases. The SITF would encompass a realignment of existing mainline rail tracks (Phase 1), improvements to the existing Sacramento Valley Station (Phase 2), and eventual transformation of the station into a multi-modal transportation center (Phase 3).

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Please do not hesitate to contact me with any questions. Thank you for your assistance.

Sincerely,

Mark Bowen, MA
Senior Architectural Historian

cc: California State Railroad Museum
    Discovery Museum of California
    Sacramento Old City Association
    Sacramento Archives and Museum Collection Center
    Sacramento County Historical Society
July 28, 2008

Discovery Museum of California
101 I Street, Old Sacramento
Sacramento, CA 95814

Subject: Cultural Resources Inventory for the Sacramento Intermodal Transportation Facility,
City of Sacramento

Dear Discovery Museum of California:

ICF Jones & Stokes is assisting the Federal Highway Administration and California Department
of Transportation with consultation and technical tasks associated with Section 106 of the
National Historic Preservation Act. The proposed undertaking is the Sacramento Intermodal
Transportation Facility (SITF), which would be built in three phases. The SITF would
encompass a realignment of existing mainline rail tracks (Phase 1), improvements to the existing
Sacramento Valley Station (Phase 2), and eventual transformation of the station into a multi-
modal transportation center (Phase 3).

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parties are being consulted regarding any historic resources that may be affected by the proposed
project. Your effort in this process provides invaluable information for the proper identification
and treatment of cultural resources. The location of the SITF is depicted on the enclosed map.

Please do not hesitate to contact me with any questions. Thank you for your assistance.

Sincerely,

Mark Bowen, MA
Senior Architectural Historian

cc: California State Railroad Museum
    Center for California Studies, California State University, Sacramento
    Sacramento Old City Association
    Sacramento Archives and Museum Collection Center
    Sacramento County Historical Society
July 28, 2008

Sacramento Archives and Museum Collection Center
551 Sequoia Pacific Blvd.
Sacramento, CA 95814

Subject: Cultural Resources Inventory for the Sacramento Intermodal Transportation Facility, City of Sacramento

Dear Sacramento Archives and Museum Collection Center:

ICF Jones & Stokes is assisting the Federal Highway Administration and California Department of Transportation with consultation and technical tasks associated with Section 106 of the National Historic Preservation Act. The proposed undertaking is the Sacramento Intermodal Transportation Facility (SITF), which would be built in three phases. The SITF would encompass a realignment of existing mainline rail tracks (Phase 1), improvements to the existing Sacramento Valley Station (Phase 2), and eventual transformation of the station into a multi-modal transportation center (Phase 3).

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Please do not hesitate to contact me with any questions. Thank you for your assistance.

Sincerely,

Mark Bowen, MA
Senior Architectural Historian

cc: California State Railroad Museum
Center for California Studies, California State University, Sacramento
Sacramento Old City Association
Discovery Museum of Sacramento
Sacramento County Historical Society
July 28, 2008

Sacramento County Historical Society
PO Box 160065
Sacramento, CA 95816

Subject: Cultural Resources Inventory for the Sacramento Intermodal Transportation Facility, City of Sacramento

Dear Sacramento County Historical Society:

ICF Jones & Stokes is assisting the Federal Highway Administration and California Department of Transportation with consultation and technical tasks associated with Section 106 of the National Historic Preservation Act. The proposed undertaking is the Sacramento Intermodal Transportation Facility (SITF), which would be built in three phases. The SITF would encompass a realignment of existing mainline rail tracks (Phase 1), improvements to the existing Sacramento Valley Station (Phase 2), and eventual transformation of the station into a multi-modal transportation center (Phase 3).

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Please do not hesitate to contact me with any questions. Thank you for your assistance.

Sincerely,

Mark Bowen, MA
Senior Architectural Historian

cc: California State Railroad Museum
    Center for California Studies, California State University, Sacramento
    Sacramento Old City Association
    Discovery Museum of Sacramento
    Sacramento Archives and Museum Collection Center
July 28, 2008

Sacramento Old City Association
PO Box 162140
Sacramento, CA 95816

Subject: Cultural Resources Inventory for the Sacramento Intermodal Transportation Facility, City of Sacramento

Dear Sacramento Old City Association:

ICF Jones & Stokes is assisting the Federal Highway Administration and California Department of Transportation with consultation and technical tasks associated with Section 106 of the National Historic Preservation Act. The proposed undertaking is the Sacramento Intermodal Transportation Facility (SITF), which would be built in three phases. The SITF would encompass a realignment of existing mainline rail tracks (Phase 1), improvements to the existing Sacramento Valley Station (Phase 2), and eventual transformation of the station into a multi-modal transportation center (Phase 3).

As part of our effort to identify cultural resources in the area of potential effects, all interested parties are being consulted regarding any historic resources that may be affected by the proposed project. Your effort in this process provides invaluable information for the proper identification and treatment of cultural resources. The location of the SITF is depicted on the enclosed map.

Please do not hesitate to contact me with any questions. Thank you for your assistance.

Sincerely,

Mark Bowen, MA
Senior Architectural Historian

cc: California State Railroad Museum
   Center for California Studies, California State University, Sacramento
   Discovery Museum of Sacramento
   Sacramento County Historical Society
   Sacramento Archives and Museum Collection Center
Appendix E. DPR 523 Forms
Located at 404 I Street is a two-story brick and stucco-over-wood frame building with an extended eave overhang, clad with ornamental cornice. The building displays minor elements of the Exotic Revival (Far-Eastern) style, including a large-scale Chinese placard and motif of ornamental ironwork fixed at the upper portion of the north façade. The north façade of the box-frame structure has inverted corners at the east and west ends, providing for a jutted main entrance. Modest plaster pillars support the structure at the east and west ends of the north façade. A 22-step staircase partitioned by four iron handrails leads to the main entrance at the north façade. A six-foot, second-floor balcony has a four-foot iron handrail, extends from the south end of the east elevation, spans the length of the north façade, and terminates at the north end of the west elevation. (see continuation sheet).

*P3b. Resource Attributes: (List attributes and codes) HP13, HP36 Community center/Social hall, Ethnic minority property (Chinese)
B1. Historic Name: Chinese Confucius Church of Sacramento
B2. Common Name: Confucius Church
B3. Original Use: Church
B4. Present Use: Church, school, community gathering place
*B5. Architectural Style: Exotic Revival (Far Eastern) influence
*B6. Construction History: (Construction date, alterations, and date of alterations)
   Constructed in 1959. Four split roof purlins were replaced in August 2008 (8/19/08 Conversation with Marc Lee, Associate Engineer, City of Sacramento Development Services).

*B7. Moved? □ No □ Yes □ Unknown Date: Original Location:

*B8. Related Features:
Sacramento Chinatown Mall. In 1969, the Sacramento Housing & Redevelopment Agency (SHRA) began the demolition phase of the original, extant Chinatown buildings, which shared the same city block as the subject property (between 3rd and 5th Streets, and I and J Streets). With the SHRA’s assistance, members of the Asian business community developed a themed complex of buildings and open spaces that have become a center for a variety of social, religious, business, and cultural activities. Several of the restaurants, retail spaces, and lodging facilities emulate the architectural characteristics of the Confucius Church School.

B9a. Architect: Unknown (sources not available at City of Sacramento Development Services)
b. Builder: Unknown (sources not available at City of Sacramento Development Services)
*B10. Significance: Theme: Development of Sacramento Chinese Community Area: Sacramento business district
   Period of Significance: 1959 Property Type: Two-story place of worship Applicable Criteria: B and 2
   (Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity.)
   The history of the subject property began in the early-twentieth century. Early Chinese community members organized and founded the Overseas Chinese School (OCS) in 1908, with a mission to teach and cultivate Confucianism and the Chinese language in Sacramento. Originally located at 218 I Street, OCS members moved the school in 1909 to 915 3rd Street. Members of OCS moved the school to a third location in 1931 to 522 Capitol Avenue in an effort to “…house and provide better facilities for the church and school” (Fang 1961). The OCS experienced a series of transformations in the mid 1930s. In 1935, Church members filed incorporation papers with the State of California, changing the name of the institution to the Confucius Church of Sacramento (CCS). That same year, The Chinese Benevolent Association – a parent entity of all Sacramento-based Chinese organizations at the time – officially endorsed the CCS, bolstering the church’s reputation and significance within Sacramento’s Chinese community (Fang 1961).
   (See continuation sheet, page 3.)

B11. Additional Resource Attributes: (List attributes and codes)
HP13, HP36 Community center/Social hall, Ethnic minority property (Chinese)
*B12. References:

B13. Remarks:

*B14. Evaluator: David Lemon, ICF Jones & Stokes
*Date of Evaluation: July, 2008

(This space reserved for official comments.)
Fenestration at the east and west elevations of the jutted façade consists of three vertical columns of nine fixed metal casement windows. Similar light configurations appear on the east and west ends of the jutted façade. The main entrance consists of three sets of flush steel doors with narrow, vertical fixed lights. Fenestration on the first floor of the east elevation consists of three separate, but identical wall openings, vertically spanning the first floor. Each of the three large sets consists of three vertical columns of twenty-one fixed metal casement windows. Similar light configurations appear on the second floor of the east elevation. Fenestration on the first floor of the west elevation consists of three vertical columns of twenty-one fixed metal casement windows. Twelve steps flanked by iron handrails lead to an entrance at the west elevation. Fenestration on the first floor of the south elevation consists of three separate, but identical wall openings, vertically spanning the first floor. Each of the three large sets consists of three vertical columns of twenty-one fixed metal casement windows.

*B10. Significance (continued):

By mid-century, both CCS and prominent local Chinese leaders launched a campaign to construct a “new and bigger” church and school facility, and construction began at 404 I Street in 1952. Community leaders, such as prominent Chinese businessman Walter Fong, led the campaign. In addition to Fong’s leadership, community leaders Eva Fong Low, Lun Chan, and Lyman Jee “designed and decorated” the structure’s interior (Fang 1961). Construction crews finished the structure in 1959, and in February 1961 an estimated 7,000 Sacramento Chinese community members, along with state and city officials, and sister Chinese communities from San Francisco, participated in a series of dedication ceremonies (Fang 1961).

The Confucius Church appears eligible for the NRHP and the CRHR under Criteria B and 2, respectively for its association with Walter Fong, a prominent businessman and Chinese community leader in Sacramento. Fong emigrated to the United States early in the twentieth-century, eventually settling in Sacramento with relatives. As a penniless young man, Fong got a job at a Chinese grocery store in Sacramento’s Chinatown district. He enrolled in a six-month, Sunday school training course, and in his spare time he studied English and business. In 1935, Fong decided to go into business on his own, investing his saving in a grocery store at 300 North 12th Street. Investing all of his profits back into his fledgling business, Fong gradually watched his enterprise grow. As a sign of faith in his business acumen, Fong’s employees and partners began to invest their own earnings into the enterprise. By mid-century, Fong had become a revered businessman and community leader, lending advice and monetary assistance to the proprietors of more than 150 Chinese groceries and markets, doing an annual business of $150 million.

The Sacramento Chinese community benefited amply from Fong’s financial donations and direct involvement in civic development. One of his more significant achievements is evidenced in his leadership in the campaign to build the Confucius Church of Sacramento. Fong had direct association with the church’s inception and construction. As chairman of the Confucius Church’s Building Committee, Fong worked directly on both exterior and interior plans for the new church. In addition to his involvement with design and construction, Fong personally solicited donations to fund construction costs of $600,000. A pillar of Sacramento’s Chinese community, Fong owned the Farmer’s Market chain of Sacramento, and was president of the Sacramento Chinese Food Dealers Association. As one author notes, “…this is another of Walter Fong’s investments in the future, a future in which he sees great industrial development for Northern California, with more jobs and greater general prosperity for the Chinese of the Sacramento area.” (Fang 1961). While Fong’s financial involvement in the Sacramento Chinese community can be described as far-reaching, the only remaining example is the Confucius Church. Over time, the Farmer’s Market chain was replaced by increasing nation-wide chain super markets.
Research does not indicate that the subject property has important associations with the history of the development of the Chinese community in Sacramento, or with other significant events or trends in local, state, or national history under National Register Criterion A (CRHR 1). The subject property is one of several existing institutions directly associated with the history of the Chinese community in Sacramento.

While the Confucius Church retains good integrity, the building displays only minimal attributes of its architectural type, and is one of several examples of Exotic Revival architecture built on the same city block during this period. Further, the church’s architectural style is not an exemplary model of construction under the Chinese community’s oversight during the mid-twentieth century. Therefore, the church does not appear to represent a significant example of a type, period, or method of construction under National Register Criterion C (CRHR 3). In rare instances, structures can serve as sources of important information about historic construction materials or technologies (National Register Criterion D/CRHR 4); however, this particular structure is otherwise documented and does not appear to be a source of important information in this regard.

This resource has been evaluated in accordance with Section 15064.5(1)(2)-(3) of the CEQA guidelines, using the criteria outlined in Section 5024.1 of the California Public Resources Code. It is a historic resource for purposes of CEQA.
The Sacramento SPRR Station District (District) embodies a consistent association of two buildings and associated structures that are vital to its character and role as a prominent railway transportation hub. The District includes the Depot building at 401 I Street, the Platform Amenity structures at 401 I Street, the Union Pacific Railroad (UPRR) Tracks immediately north of the Depot passenger platform, and the Railway Express Agency (REA) Building, which is located directly east of the Depot building at 431 I Street. There is one non-contributing feature to the District: the SPRR Tunnel/Pedestrian Subway, which is evaluated and recorded for this study on a separate DPR 523 form set.

(See continuation sheet.)

The District includes Assessor Parcels 002-0010-044 and 002-0010-042, and is bound at the north by the property immediately north of the UPPR right of way, at the east by 5th Street, at the south by I Street, and at the west by Interstate 5. It is important to note that the NRHP eligible SPRR Central Shops Historic District (Shops District) is located to the north of the Sacramento SPRR Station District. While both Districts embody similar themes by virtue of their respective overlapping associations with historical trends in railway transportation, the Sacramento SPRR Station District was an entirely independent utility, and encompassed a different period of significance vis-à-vis the Shops District.

The District property represents the entire parcel historically associated with the Sacramento SPRR Station. This includes the station building, the REA building, the Platform Amenities, and the UPRR tracks immediately north of the Depot passenger platform. The concentration and continuity of buildings and structures are united by the historical events surrounding the District’s history as a viable transportation facility.

The SPRR Depot and REA Building were both listed in the NRHP in 1975. The two buildings, however, as well as several surviving elements associated with the buildings, are considered in this study as elements of a Sacramento SPRR Station District.

Southern Pacific Railroad (SPRR) service increased into the early-twentieth century, and the original SPRR Central Shops continued to serve the company’s production and maintenance needs. As the Sacramento “City Beautiful” movement and general statewide prosperity gained momentum, the SPRR company moved forward in 1925 on construction of a depot and Railway Express Agency (REA) building. In addition to both the Depot and REA buildings, the SPRR constructed a subway system that conveniently lead passengers from the Depot building to the railway platform, upon which stood a series of umbrella sheds. These additional Depot passenger amenities added a distinctive and innovative character to the overall Depot. Crews completed both buildings and contributing amenities in 1926, and the SPRR Depot terminal proved to be a major transportation hub in the west for both passenger and freight service. By the mid 1920s, eighty-six trains passed through the facility on a daily basis, including sixty-four passenger trains and twenty-two freight trains. 4,500 passengers passed daily through the terminal.

(See continuation sheet.)

**D8. Evaluator:** David Lemon  
Affiliation and Address:  
ICF Jones & Stokes  
630 K Street, Suite 400  
Sacramento, CA 95814

**Date:** September 22, 2008

*Required information*
ICF Jones & Stokes prepared this update to evaluate the Sacramento SPRR Depot as a historic district, with the addition of a previously undocumented contributing feature.

The Depot building at 401 I Street, and the REA Building at 431 I Street are listed in the NRHP. A third resource, the Platform Amenities (umbrella sheds, passenger subway ramps with iron railings, and the passenger subway connecting the platforms with the station), have been previously determined eligible for listing in the NRHP under criteria A and C as a contributing element to the Southern Pacific Passenger Station (JRP 1998). In addition to the three previously evaluated District resources, a fourth resource, the UPRR Tracks, is recorded and evaluated on a separate DPR form set as a contributing feature to the District. Finally, a fifth resource, the Tunnel/Pedestrian Subway, is recorded and evaluated on a separate DPR form set as a non-contributing feature to the District.

The REA building’s role as a Sacramento hub for the delivery of parcels and freight mirrored that of the role of the new depot for the movement of people. Sacramento’s role as a freight hub in the American West goes back to the Pony Express, when, in early 1860, postal officials formed and operated the freight concept from St. Joseph, Missouri to Sacramento. The Pony Express endeavor came to a head in 1861 when the telegraph line proved to be more efficient, with its connection centers in Omaha, Nebraska and San Francisco, California. On November 1, 1866, Wells Fargo & Co. purchased the stage and Pony Express operations from Ben Holladay, and by 1914 there were only seven functioning facilities in the U.S. During World War I the federal government stepped in to consolidate the seven companies into one nationwide organization, the American Railway Express Agency. In 1929, the nation’s railroads bought the express business and changed the name to Railway Express Agency, Inc.

Originally, the American Railway Express Agency—in partnership with the Railway Terminal Post Office—constructed the REA Building at 431 I Street. However, by the close of the 1920s, the SPRR Company purchased the Express agency, merging the transportation and commerce entities of the REA building with those of the Depot itself. Contractor W.C. Keating oversaw construction of the building, with costs reaching $130,000. The Company added a raised concrete loading dock to the building in 1957, and the building remained in the service of the Railway Express Agency until the mid-1960s.

Unique to the Depot’s character were its umbrella sheds, or canopies, which were described in by the Sacramento Bee for the facility’s 1926 grand opening as “station features.” The article continued:

“One of the features of the new Southern Pacific terminal facilities will be the arrangement whereby, even from the farthest track, passengers may alight from the train under protection from umbrella sheds, proceed into the subway running underneath the tracks and into the station with absolute safety and with full protection against the rain.”

By the mid-1920s, railway transportation was in direct competition with the burgeoning automobile industry, the latter of which was the preferred mode of transportation at the time. Railroad companies across the country were making every effort to appeal to the traveling public, as evidenced by the SPRR canopies and passenger subways serving as appealing Depot features, designed to provide passengers a functional way to seek protection and safety from the elements.

The SPRR Depot District appears eligible for the National Register of Historic Places (NRHP) under Criteria A and C for its association with events in local and national history, and for its distinguished works of architecture.

REFERENCES CITED


2008. Historic Property Survey Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California. September. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENVR Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.
*Resource Name or #: Sacramento SPRR Station District
*Map Name: Sacramento SPRR Station District Location Map  
*Scale: See map scale  
*Date of Map: 09/26/08

Sacramento SPRR Station District

DPR 523J (1/95)  
*Required information
P1. Other Identifier: Map Reference #6

P2. Location:  
- Not for Publication  
- Unrestricted  
- a. County: Sacramento  
- b. USGS 7.5' Quad: Sacramento East  
- Date: 1994 T 9N; R 4E W; ¼ of ¼ of Sec ; M.D. B.M.  
- c. Address: City: Sacramento  
- d. UTM: Zone: 10S; 630406mE/ 4271848mN (G.P.S.)  
- e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)  
  - Elevation: Eastern portion of the Southern Pacific Railyard, underneath Interstate 5.

P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)  
This tunnel is constructed of reinforced concrete and is approximately 300 feet long and 12 feet wide. It has a 12-foot clearance for a single lane of traffic. Parking lot in-fill conceals the majority of the south portal, revealing only the headwall and small portions of the wingwalls. Both the north portal and remaining portion of the south portal have smooth concrete headwalls and wingwalls. An engraving on the south portal headwall commemorates the year 1925. A similar engraving at the north portal displays the year 1926. Access to the tunnel’s interior is prohibited by parking lot in-fill at the south portal, and a chain-link swing gate at the north portal. A portion of the west wingwall at the south portal displays evidence of minor structural damage.

P3b. Resource Attributes: (List attributes and codes)  
- HP11, Engineering structure

P4. Resources Present:  
- ☐ Building  
- ☑ Structure  
- ☐ Object  
- ☐ Site  
- District  
- ☑ Element of District  
- ☐ Other (Isolates, etc.)

P5a. (Photo or Drawing (Photo required for buildings, structures, and objects.)

P5b. Description of Photo:  
Looking south at the north portal of the Railyard Tunnel, 06/27/08

P6. Date Constructed/Age and Sources:  
- ☑ Historic  
- ☐ Prehistoric  
- ☐ Both  
- 1925-1926, stamp engraving at portal headwalls; original construction drawings

P7. Owner and Address:  
Thomas Enterprises, Inc.  
Railway Express Annex  
431 I Street, Suite 202  
Sacramento, CA 95814

P8. Recorded by:  
- ☐ Name, affiliation, and address  
- David Lemon  
ICF Jones & Stokes  
630 K Street, Suite 400  
Sacramento, CA 95814

P9. Date Recorded: 09/24/08

P10. Survey Type:  
- ☑ Intensive

P11. Report Citation:  
(Cite survey report and other sources, or enter "none.")  

Attachments:  
- ☐ NONE  
- ☐ Location Map  
- ☐ Sketch Map  
- ☑ Continuation Sheet  
- ☑ Building, Structure, and Object Record  
- ☐ Archaeological Record  
- ☐ District Record  
- ☐ Linear Feature Record  
- ☐ Milling Station Record  
- ☐ Rock Art Record  
- ☐ Artifact Record  
- ☐ Photograph Record  
- ☐ Other (List):  
DPR 523A (1/95)

*Required information
The Sacramento Southern Pacific Railroad terminal was a major transportation center in the west for both passenger and freight service. By the mid 1920s, eighty-six trains passed through the Sacramento Station on a daily basis, including sixty-four passenger trains and twenty-two freight trains. A daily average of 4,500 passengers passed through the terminal. In addition to freight and passenger services, Sacramento’s Southern Pacific Railyard was one of the major railroad equipment construction facilities in the United States. Between 1872 and 1926 crew members working in the Southern Pacific shops produced more than 142 locomotives (Stolarik 1988).

(See continuation sheet.)

B11. Additional Resource Attributes: (List attributes and codes)
The Southern Pacific Tunnel/Pedestrian Subway does not appear to meet the criteria for listing in the National Register of Historic Places. Available sources do not indicate for whom or for what purpose the structure was constructed, though it is presumed that railyard shop crew members used the tunnel as a means to navigate materials from the southern to the northern section of the railyard without obstructing the railroad right of way.

The Tunnel/Pedestrian Subway is a non-contributing feature to the Sacramento SPRR Station District. While the tunnel has important associations with the historic Station facility, and could be considered significant as a contributor, later alterations to the structure have marred the integrity of its workmanship, design, and materials. Furthermore, considerable modifications to the tunnel have compromised the resource’s ability to convey its historic qualities (feeling). While available sources do not indicate the date at which the railyard company in-filled the southern portal of the tunnel, the modification has rendered the structure inoperable. Furthermore, a finer example of a railyard tunnel/pedestrian subway exists east of the subject structure. In July 2007, JRP Historical Consulting identified a series of “platform amenities” as contributing, original elements to the National Register listed Southern Pacific Sacramento Depot. These amenities include the passenger subway that connects the platforms to the station.

Research does not indicate that any persons associated with this tunnel made significant contributions to history at the local, state, or national level under National Register Criterion B. Furthermore, the tunnel is not a rare example of an uncommon type or significant as an important example of a master builder or designer (National Register Criterion C), as its architectural style is not an exemplary model of tunnel construction under the Central/Southern Pacific Company’s oversight. In rare instances, engineering structures themselves can serve as sources of important information about historic construction materials or technologies (National Register Criterion D); however, this particular structure is otherwise documented and does not appear to be a source of important information in this regard. This tunnel was evaluated in accordance with Section 15064.5(1)(2)-(3) of the CEQA guidelines, using the criteria outlined in Section 5024.1 of the California Public Resources Code, and is not considered to be historically significant for the purposes of CEQA.
Other Identifier: Map Reference #1

Location: \( \square \) Not for Publication \( \checkmark \) Unrestricted

USGS 7.5' Quad \textbf{Sacramento East}

d. Address: 401 I St., City \textbf{Sacramento}, Zip 95814

c. Address: 401 I St., City \textbf{Sacramento}, Zip 95814

e. Other Location Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)

Assessor's Parcel Number: 002.0001-034

Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting and boundaries)

NOTE: The building at 401 I Street was surveyed and included as part of the City of Sacramento Historic Resources Inventory of 1981, currently on file with the State Office of Historic Preservation. Upon field inspection during the current survey, it has been determined that the building retains the descriptive features, historical significance, and integrity described in the 1981 form. The building is listed on the National Register of Historic Places. A copy of the 1981 form is attached. Other resources related to the station were recorded as part of this survey: The U.S. Mail Terminal Post Office (formally determined eligible in 1994) and the platform amenity structures. (See continuation sheet.)

Resource Name or #: \( \text{So., Pacific Railroad Depot} \)

P2. Location: \( \square \) Not for Publication \( \checkmark \) Unrestricted

USGS 7.5' Quad \textbf{Sacramento East}

d. Address: 401 I St., City \textbf{Sacramento}, Zip 95814

c. Address: 401 I St., City \textbf{Sacramento}, Zip 95814

e. Other Location Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)

Assessor's Parcel Number: 002.0001-034

Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting and boundaries)

NOTE: The building at 401 I Street was surveyed and included as part of the City of Sacramento Historic Resources Inventory of 1981, currently on file with the State Office of Historic Preservation. Upon field inspection during the current survey, it has been determined that the building retains the descriptive features, historical significance, and integrity described in the 1981 form. The building is listed on the National Register of Historic Places. A copy of the 1981 form is attached. Other resources related to the station were recorded as part of this survey: The U.S. Mail Terminal Post Office (formally determined eligible in 1994) and the platform amenity structures. (See continuation sheet.)

Resource Name or #: \( \text{So., Pacific Railroad Depot} \)

P2. Location: \( \square \) Not for Publication \( \checkmark \) Unrestricted

USGS 7.5' Quad \textbf{Sacramento East}

d. Address: 401 I St., City \textbf{Sacramento}, Zip 95814

c. Address: 401 I St., City \textbf{Sacramento}, Zip 95814

e. Other Location Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)

Assessor's Parcel Number: 002.0001-034

Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting and boundaries)

NOTE: The building at 401 I Street was surveyed and included as part of the City of Sacramento Historic Resources Inventory of 1981, currently on file with the State Office of Historic Preservation. Upon field inspection during the current survey, it has been determined that the building retains the descriptive features, historical significance, and integrity described in the 1981 form. The building is listed on the National Register of Historic Places. A copy of the 1981 form is attached. Other resources related to the station were recorded as part of this survey: The U.S. Mail Terminal Post Office (formally determined eligible in 1994) and the platform amenity structures. (See continuation sheet.)

Resource Name or #: \( \text{So., Pacific Railroad Depot} \)

P2. Location: \( \square \) Not for Publication \( \checkmark \) Unrestricted

USGS 7.5' Quad \textbf{Sacramento East}

d. Address: 401 I St., City \textbf{Sacramento}, Zip 95814

c. Address: 401 I St., City \textbf{Sacramento}, Zip 95814

e. Other Location Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)

Assessor's Parcel Number: 002.0001-034

Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting and boundaries)

NOTE: The building at 401 I Street was surveyed and included as part of the City of Sacramento Historic Resources Inventory of 1981, currently on file with the State Office of Historic Preservation. Upon field inspection during the current survey, it has been determined that the building retains the descriptive features, historical significance, and integrity described in the 1981 form. The building is listed on the National Register of Historic Places. A copy of the 1981 form is attached. Other resources related to the station were recorded as part of this survey: The U.S. Mail Terminal Post Office (formally determined eligible in 1994) and the platform amenity structures. (See continuation sheet.)

Resource Name or #: \( \text{So., Pacific Railroad Depot} \)

P2. Location: \( \square \) Not for Publication \( \checkmark \) Unrestricted

USGS 7.5' Quad \textbf{Sacramento East}

d. Address: 401 I St., City \textbf{Sacramento}, Zip 95814

c. Address: 401 I St., City \textbf{Sacramento}, Zip 95814

e. Other Location Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)

Assessor's Parcel Number: 002.0001-034

Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting and boundaries)

NOTE: The building at 401 I Street was surveyed and included as part of the City of Sacramento Historic Resources Inventory of 1981, currently on file with the State Office of Historic Preservation. Upon field inspection during the current survey, it has been determined that the building retains the descriptive features, historical significance, and integrity described in the 1981 form. The building is listed on the National Register of Historic Places. A copy of the 1981 form is attached. Other resources related to the station were recorded as part of this survey: The U.S. Mail Terminal Post Office (formally determined eligible in 1994) and the platform amenity structures. (See continuation sheet.)

Resource Name or #: \( \text{So., Pacific Railroad Depot} \)

P2. Location: \( \square \) Not for Publication \( \checkmark \) Unrestricted

USGS 7.5' Quad \textbf{Sacramento East}

d. Address: 401 I St., City \textbf{Sacramento}, Zip 95814

c. Address: 401 I St., City \textbf{Sacramento}, Zip 95814

e. Other Location Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)

Assessor's Parcel Number: 002.0001-034

Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting and boundaries)

NOTE: The building at 401 I Street was surveyed and included as part of the City of Sacramento Historic Resources Inventory of 1981, currently on file with the State Office of Historic Preservation. Upon field inspection during the current survey, it has been determined that the building retains the descriptive features, historical significance, and integrity described in the 1981 form. The building is listed on the National Register of Historic Places. A copy of the 1981 form is attached. Other resources related to the station were recorded as part of this survey: The U.S. Mail Terminal Post Office (formally determined eligible in 1994) and the platform amenity structures. (See continuation sheet.)
DESCRIPTION (continued)

401 I Street (Platform Amenity Structures)

To the north of the terminal are platform amenity structures original to the Southern Pacific Railroad Station. These include umbrella sheds, passenger subway ramps with iron railings, and a passenger subway connecting the platforms with the station.

Two sets of “umbrella sheds” – or canopies to protect waiting passengers – run 1000 feet along the tracks, as shown in Photograph 3. They are modernistic in design, with a line of I-beam steel posts at the center, and tapered steel beams that cantilever out at an angle from each side. Two-part wooden slats sheathe the top beams to cover the shelter. The single central I-beam design is extended to two I-beams and additional roof coverage at the center where the shelters cover subway entrances. Two of the three sheds originally built are still extant.

The ramps emerge from the subway tunnel parallel to the terminal. Of the three pairs of concrete subway entrance ramps, two pairs sit beneath the umbrella sheds, and each has an iron railing decorated with a circular pattern in the upper balustrade and orbs on the posts. The third pair of ramps is located south of where the current train platform islands sit. At this location, there was another platform with an umbrella shed, as explained above. Its track areas have been filled with asphalt blacktop to the grade of the concrete platform, and the entire asphalt and concrete area serves as a parking lot. The isolated ramps, with their railings, emerge in the parking lot, but are still connected to the pedestrian subway.

The concrete tunnel is approximately 25 feet wide and 118 feet long and is supported by large piers. It is lined with recessed paneled walls and has contemporary fluorescent lighting. The underground subway was built to provide passengers shelter from the train to the main terminal and was designed to separate incoming and outgoing pedestrian traffic.

401 I St. (Express Building)

The U.S. Mail Terminal Post Office, opened in conjunction with the railroad station in 1926, stands directly east of the main passenger station and is shown in Photograph 2. Its proportions, materials, and design complement those of the station. Like the passenger east wing that it stands beside, it is rectangular and flat roofed, and of equal height to the main station east wing. The brick facing and flat parapet with balustrade are the same as on the station. Tall window bays with brick patterned surrounds and keystones are also the same, with the adaptation for function at ground level being the main variation between the station wing and terminal building. The express building is equipped with a full length raised loading dock, full length metal canopy, and roll-up industrial doors on the west side. Roll-up doors exist at ground level on the north side. The south side is the front entry, as the south side is the front entry of the passenger station. Personnel doors exist on the south side. The east side has windows only at the left three window bays, and a large opening at the north end that has been filled at the right three windows bays. An additional wing, removed sometime after 1981, once extended from this portion of the building. The wing was original to the 1926 “L-shaped” express building.

DPR 523L (1/95)

*Required Information
ADDITIONAL SIGNIFICANCE

The platform amenity structures and the U.S. Mail Terminal Post Office are integral parts of the Southern Pacific Railroad Station complex that was opened in 1926. The railroad station was listed in the National Register of Historic Places in 1975. The U.S. Mail Terminal Post Office was officially determined eligible for National Register listing in a 1994 Section 106 Review project and was not reevaluated during this survey. The platform amenity structures, however, were not previously surveyed or evaluated. Most of these structures appear to meet the criteria to be a contributing element to the currently listed Southern Pacific Railroad Station. These structures, along with the U.S. Mail Terminal Post Office building, are integral parts of the station as a complex.

The platform amenity structures treated on an individual form. Please see the DPR-523 form for Map Reference #2, the Platform Amenity Structures at the Southern Pacific Station.
State of California: The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Other Listings: ______________________
Review Code: ______________________
Review Date: ______________________

Resource Name or #: (Assigned by recorder) SPRR Platform Amenity

Structures

P1. Other Identifier: Map Reference #2

P2. Location: ☑ Not for Publication ☑ Unrestricted
   and (P2b and P2c. Attach a Location Map as necessary)
   a. USGS 7.5' Quad Sacramento East Date _____ T ____ R ____ ¼ of ¼ of Sec ______: ____ B.M.
   b. Address: 401 I St. City: Sacramento Zip: 95814
   c. UTM: (Give more than one for large and/or linear resources) Zone ___; ___mE/ ___mN
   d. Address: 401 I St. City: Sacramento Zip: 95814
   e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)
      Assessor’s Parcel Number: 002-001-034

P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting and boundaries)

To the north of the terminal are platform amenity structures original to the Southern Pacific Railroad Station. These include umbrella sheds, passenger subway ramps with iron railings, and a passenger subway connecting the platforms with the station. Two sets of “umbrella sheds” -- or canopies to protect waiting passengers -- run 1000 feet along the tracks and are a part of the original station complex that was opened in 1926. (See continuation sheet.)

P3b. Resource Attributes: (List attributes and codes)

P4. Resources Present: ☑ Building ☑ Structure ☑ Object ☑ Site ☑ District ☑ Element of District ☑ Other

P5b. Description of Photo: (View, date, accession #) 4/8/98

P6. Date Constructed/Age and Sources: ☑ Historic
   ☑ Prehistoric ☑ Both
   1926

P7. Owner and Address:
   Union Pacific RR Co.
   915 L St.
   Sacramento, CA 95814

P8. Recorded by: (Name, affiliation, and address) Calpo/McMorris
   JRP Historical Consulting Services 1490 Drew Avenue,
   Suite 110 Davis, CA 95616

P9. Date Recorded: 4/8/98

P10. Survey Type: (Describe)
   Intensive

P11. Report Citation: (cite survey report and other sources, or enter "none.") Historic Architectural Survey Report for
   Downtown Sacramento Amtrak and Folsom Light Rail Extensions and Double-Tracking Project

*Required Information
B1. Historic Name: Umbrella Sheds, ramps and platforms
B2. Common Name: 
B3. Original Use: Commercial
B4. Present Use: Commercial
B5. Architectural Style: Utilitarian
B6. Construction History: Constructed 1926; shed eaves cut back at a later date.
B7. Moved? No
B8. Related Features: Southern Pacific Railroad Station; U.S. Terminal Post Office Bldg
B9a. Architect: Bliss & Faville
B9b. Builder: (unknown)
B10. Significance

Period of Significance 1926-1928
Property Type Commercial
Applicable Criteria A, C

The platform amenity structures -- the umbrella sheds, subway ramps with iron railings, and the passenger subways -- are an integral part of the Southern Pacific Railroad Station complex that was opened in 1926. The railroad station, along with five acres of land and associated properties, was listed in the National Register of Historic Places in 1975. The station was last surveyed in 1981 (for further discussion of the station, see DPR523 form Map Reference #1). The platform amenity structures, however, were never clearly called out in previous documentation, although they are clearly part of the station complex.

The Southern Pacific Railroad Station complex was opened on February 27, 1926. With the new station, umbrella sheds and a passenger subway was designed to protect travelers from the elements, a concept relatively new to large metropolitan stations in the early 20th century. (See continuation sheet.)

B11. Additional Resource Attributes (List attributes and codes):
B12. References: Sanborn Fire Insurance Maps, 1895, 1915, 1942; Experian Real Estate Data; Sacramento City Directories, 1895-1948; Sacramento City Building Permits, Sacramento Bee, 1926
B13. Remarks:
B14. Evaluator: Chris McMorris
Date of Evaluation: 9/15/98
The umbrella sheds are modernistic in design, with a line of I-beam steel posts at the center, and tapered steel beams that cantilever out at an angle from each side, as seen in Photograph 1. Two-part wooden slats sheathe the top beams to cover the shelter. The single central I-beam design is extended to two I-beams and additional roof coverage at the center where the shelters cover subway entrances. Originally, there were three sheds. The shed nearest to the station was removed sometime between 1947 and 1963.

The ramps emerge from the subway tunnel parallel to the terminal. Of the three pairs of concrete subway entrance ramps, two pairs sit beneath the umbrella sheds, and each ramp has an iron railing, sitting on a concrete base, decorated with a circular pattern in the upper balustrade and orbs on the posts, as shown in Photograph 2. The third pair of ramps is located south of the current train platform islands where another platform – with an umbrella shed, as explained above – was originally located. This platform had been nearest the depot. Its track areas have been filled with asphalt blacktop to the grade of the concrete platform, and the entire asphalt and concrete area now serves as a parking lot. The isolated ramps, with their railings, emerge in the parking lot, but are still connected to the pedestrian subway.

The concrete tunnel is approximately 25 feet wide and 118 feet long and is supported by large piers. It is lined with recessed paneled walls and has contemporary florescent lighting. The underground subway was built to provide passengers shelter from the train to the main terminal and was designed to separate incoming and outgoing pedestrian traffic.

SIGNIFICANCE (continued)

The Sacramento Southern Pacific Station was large in 1926, with 86 trains – 64 passenger and 22 freight – passing through daily. An average of 4,500 passengers passed through the station each day with a train arriving at an average of every 15 minutes.

The umbrella sheds and subway were written up as “station features,” by the Sacramento Bee for the 1926 opening. “One of the features of the new Southern Pacific terminal facilities,” it said, “will be the arrangement whereby, even from the farthest track, passengers may alight from the train under the protection of umbrella sheds, proceed into the subway running underneath the tracks and into the station with absolute safety and with full protection against rain.” All of the station features worked together to serve the purpose of getting the passenger to the train with as much comfort and safety as possible. Railroad passenger service was in competition with the automobile as a preferred mode of transportation by this time, and railroads were making the effort to appeal to the public.

The platform amenity structures are an original and integral part of the Southern Pacific Passenger Station complex that was listed in the National Register of Historic Places in 1976. They are significant under Criterion A, for their association with an important event in Sacramento history (the new train station), and under Criterion C, as a part of the Southern Pacific Passenger Station complex, a major and unique work of
architecture in the Sacramento area. The integrity of the northern two platforms with their amenity structure resources are fairly good and are intact enough to convey their significance. Although the umbrella sheds were modified some time between 1947 and 1963, they continue to serve their intended purpose at an active railroad station, and continue to convey the essence of their historic appearance. All of these structures are in fair condition, but retain integrity of location, design, materials, workmanship, feeling, and association. Thus, they appear to meet the criteria for listing in the National Register of Historic Places as a contributing element to the designated Southern Pacific Passenger Station.

The southern most pair of ramps, lacking their adjacent trackage and umbrella shed, have compromised integrity of setting, feeling, association, and design. Thus, they do not appear to meet the criteria for listing in the National Register of Historic Places as a part of the station complex.
Photograph 3. Umbrella Sheds
State of California — The Resources Agency  
DEPARTMENT OF PARKS AND RECREATION  
PRIMARY RECORD

Other Listings  
Review Code  
Reviewer  
Date

Page 1 of 3

*Resource Name or #: Sacramento SPRR Station District, Tracks

P1. Other Identifier: Map Reference #5

P2. Location: Not for Publication  x Unrestricted  
*a. County: Sacramento

*b. USGS 7.5' Quad: Sacramento East  
Date: 1994  
T 9N; R 4E  
W; ¼ of ¼ of Sec  
M.D. B.M.

c. Address: City: Sacramento  
Zip:

d. UTM: Zone: 10S  
630602mE/ 4271770mN (G.P.S.)

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate) Elevation:

Segment of UPRR tracks directly north of Depot platform.

P3a. Description:  
(Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

The segment of the Sacramento SPRR Station District Tracks are located within the project area. The tracks are currently owned and operated by Union Pacific Railroad, are approximately 500 feet long, and extend west to I-5 and east to 5th Street. The segment consists of two sets of standard-gauge, double track rails that sit between the Platform Amenities (umbrella sheds, passenger subway ramps with iron railings, and the passenger subway connecting the platforms with the station). The rail alignment remains active.

P3b. Resource Attributes:  
(List attributes and codes)  
HP11, Engineering structure

P4. Resources Present:  
□ Building  \ Structure  \ Object  \ Site  \ District  \ Element of District  \ Other (Isolates, etc.)

P5a. (Photo or Drawing)  
(Photo required for buildings, structures, and objects.)

P5b. Description of Photo:  
Looking east at the north portal of the Railyard Tunnel, 09/22/08

P6. Date Constructed/Age and Sources:  
Historic  
Prehistoric  
Both

Ca. 1925; modified 1957 (CA State RR Museum; stamp on rail)

P7. Owner and Address:  
Union Pacific Railroad

P8. Recorded by:  
(NAME, affiliation, and address)

David Lemon

Katie Haley

ICF Jones & Stokes

630 K Street, Suite 400

Sacramento, CA 95814

P9. Date Recorded:  
09/22/08

P10. Survey Type:  
(Describe)

Intensive

P11. Report Citation:  
(Cite survey report and other sources, or enter "none.")  

*Attachments:  
□ NONE  □ Location Map  □ Sketch Map  □ Continuation Sheet  □ Building, Structure, and Object Record  
□ Archaeological Record  □ District Record  □ Linear Feature Record  □ Milling Station Record  □ Rock Art Record  
□ Artifact Record  □ Photograph Record  □ Other (List):

DPR 523A (1/95)  
*Required information
*Resource Name or # (Assigned by recorder): Sacramento SPRR Station District, Tracks

B1. Historic Name: Southern Pacific Tracks
B2. Common Name: Amtrak tracks
B3. Original Use: Rail service
B4. Present Use: Same

*B5. Architectural Style: None

*B6. Construction History: (Construction date, alterations, and date of alterations)
   Built ca. 1925. Rails have been maintained and upgraded over time. They currently date to 1957.

*B7. Moved? □No □Yes □Unknown Date:          Original Location:

*B8. Related Features:
The Sacramento SPRR Depot, REA Building, and Platform Amenities.

B9a. Architect: Unknown
b. Builder: Southern Pacific Railroad Company

*B10. Significance: Theme: Southern Pacific Railroad Area: Southern Pacific Railyard, Sacramento, CA
   Period of Significance: 1925-1937 Property Type: Railroad alignment Applicable Criteria: A and C
   (Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity.)
   The Sacramento Southern Pacific Railroad terminal was a major transportation center in the west for both passenger and freight service. By the mid 1920s, eighty-six trains passed through the Sacramento Station on a daily basis, including sixty-four passenger trains and twenty-two freight trains. A daily average of 4,500 passengers passed through the terminal. In addition to freight and passenger services, Sacramento’s Southern Pacific Railyard was one of the major railroad equipment construction facilities in the United States. Between 1872 and 1926 crew members working in the Southern Pacific shops produced more than 142 locomotives (Stolarik 1988).

   Constructed circa 1925, the SPRR Depot District Tracks were built to facilitate rail service to and from the Depot building at 401 I Street, and the REA Building at 431 I Street which were under construction at that time. Construction on the two buildings, as well as the Platform Amenities, was completed in 1926 (Pers. Comm. Wyatt). The Sacramento SPRR Station District Tracks appear to have an important historical connection with the development of the Sacramento SPRR Depot and its associated features as they helped facilitate railroad service to and from the Depot. The existing rail alignment remains an integral part of the station, and therefore appears eligible for listing in the NRHP under Criteria A and C (CRHR 1 and 3) as a contributor to the Sacramento SPRR Station District (See continuation sheet).

B11. Additional Resource Attributes: (List attributes and codes)

*B12. References:
See Report Citations.
Personal Communication. 9/26/08 Kyle Wyatt Curator of History and Technology for the California State Railroad Museum, Sacramento, CA.

B13. Remarks:


*Date of Evaluation: Sepember, 2008

(This space reserved for official comments.)
Sacramento SPRR Station District Tracks are not known to be directly associated with persons who have made notable contributions to the history of the city of Sacramento, Sacramento County, or the Nation as a whole, and thus do not appear to meet NRHP Criterion B or CRHR Criterion 2. The SPRR Depot District Tracks themselves have been maintained and upgraded over time and currently date to 1957. The alignment however has not been altered and remains consistent with the original circa 1925 construction date (Pers. Comm. Wyatt). The tracks are currently owned and operated by Union Pacific Railroad. As an individual resource these modifications have comprised the historic integrity of the tracks. However, considering the Tracks strong historical associations with the Sacramento SPRR Station District, including the fact that they remain an essential component to the Depot – they have historically helped facilitate the primary function of the depot, which is to provide railroad services – the Tracks appear to meet NRHP Criteria A and C (CRHR 1 and 3) as a contributor to Sacramento SPRR Station District.
This update was prepared to record current resource conditions and to reevaluate the resource in light of recently gained information. On June 27, 2008, ICF Jones & Stokes archaeologist, Gabriel Roark, surveyed the recorded location of P-34-1562 and a 100-feet (ft) radius from the site location. The purpose of this examination was to seek any subsurface exposures that would facilitate a determination whether P-34-1562 extends west or east of its recorded location. No such exposures or surface artifacts were identified. The survey was conducted as part of a cultural resources inventory for the proposed Sacramento Intermodal Transportation Facility project, which would involve ground disturbance at the location of P-34-1562 (ICF Jones & Stokes 2008a, 2008b). In the course of research for the proposed project, shortcomings in the previous evaluation by Tremaine and Nelson (2006) were identified (references to Tremaine and Nelson, where unpaginated, incorporate the attached DPR 523 form set by reference). First, the date of construction of the resource is incorrect. Second, the evaluation appears to give inordinate weight to what amounts to a partial feature of the First Transcontinental Railroad (CA-SAC-478-H), calling into question the recommendation of National Register (NRHP) eligibility.

Tremaine and Nelson (2006) correctly observe that the orientation and location of the trestle bents place them on the route of the First Transcontinental Railroad (TCRR). The construction date of 1863, however, is incorrect. Central Pacific Railroad engineer, Theodore Judah, commenced laying out what would become the TCRR from present-day Old Sacramento in October of 1863. As a temporary expedient, Judah laid out tracks from Front and I streets east until about 5th Street, at which point the tracks angled northeastward and curved onto 6th Street. From here the tracking proceeded north along the edge of Sutter Lake, then turned east around D Street, skirting the southern edge of Willow Lake. As stated previously, the line was a temporary expedient, likely to make progress toward the American River while arrangements were made to purchase rights-of-way across Slater’s Addition; by May 30, 1866, construction was underway to take the railroad north from Front and I streets, across Slater’s Addition, then northeast to curve around the nascent Central Pacific Railroad Central Shops on its north side. By July 23, 1867, “Judah’s route” was complete from Front and K streets to the existing track at 6th and D streets, approaching this eastern terminus from the northwest, as indicated by the orientation of the trestles themselves. The trestle, therefore, was built between May 30, 1866 and July 23, 1867, not 1863. (Joslyn 1948:12, Wyatt 2007:8-4.) The wood trestle was abandoned in place sometime in 1868, at which time the Central Pacific Railroad widened the 6th Street Levee (P-34-1561/CA-SAC-940-H) via placement of large cobbles on the waterside of the levee.

Tremaine and Nelson (2006) recommend this resource as eligible for listing in the NRHP under criteria A and C; Criterion A for its role in facilitating the construction of the First Transcontinental Railroad and Criterion C as an early example of railroad technology, namely trestle construction. Although the importance of the First Transcontinental Railroad is doubtlessly of transcendent historical significance at the local, state, and national levels, the evaluation by Tremaine and Nelson (2006) do not give appropriate weight to the NRHP aspects of integrity. The evaluation treats the two exposed trestle bents as though the two structural elements comprise the entire resource. Rather, the resource is the trestle, which is part of a railroad (recorded as CA-SAC-478-H) that spans the contiguous United States. Tremaine and Nelson (2006) do not demonstrate that any portion of the trestle beyond the two identified bents has survived to the present day; the presence of only two trestle bents from a structure that likely contained several scores of bents calls into question the integrity of the resource. Furthermore, two bents occupying a linear distance of some 6 or 7 ft pales in comparison with surviving trestles on the TCRR, such as the trestle over Auburn Ravine (Fickewirth 1992). Eligibility under Criterion C therefore does not appear supported for this resource. Similarly, an argument for California Register of Historical Resources (CRHR) eligibility under Criterion 3 for this resource is not tenable. The role of the trestle in the construction of the TCRR is indisputable. Given that only a very small portion of the trestle is evident, the resource does not possess integrity of design. The absence of associated, historic elements of the railroad in the vicinity compromises its integrity of feeling and association. The resource does retain integrity of workmanship, materials, location, and setting. The scale of the resource is simply insufficient to convey the significance of the TCRR under NRHP Criterion A, nor under CRHR Criterion 1. P-34-1562 is therefore recommended ineligible for listing in the NRHP and the CRHR.

This resource has been evaluated in accordance with Section 15064.5(1)(2)–(3) of the CEQA guidelines, using the criteria outlined in Section 5024.1 of the California Public Resources Code. It is not a historical resource for purposes of CEQA.

REFERENCES CITED


Park at the intersection of 7th and D streets. The trestle bents are just to the north. These trestles survived the construction of the underpass through the Southern Pacific Railyard for the 7th Street Extension Project, but are buried in historic reclamation fill for the railyard, so are not visible.

Two wooden trestle bents were found along the east side of the 7th Street corridor. These are remnants of one of the earliest railroad trestles constructed in the state of California, contributing to the completion of the first transcontinental railroad. Chief Engineer Montague, reporting to the CPRR directors in 1863, suggested that it would be more expedient in crossing low-lying depressions to substitute trestling for embankments (Kraus 1969). Trestling, as he saw it, properly constructed of Puget Sound pine and redwood, would last 8-10 years.

**P3a. Description:**

**P3b. Resource Attributes:** AH7

4. **Resources Present:** ☐ Building ☑ Structure ☐ Object ☐ Site ☐ District ☐ Element of District ☐ Other

**P5b. Description of Photo:**

View of trestle feature

**P6. Date Constructed:** ca. 1863

**P7. Owner and Address:**

City of Sacramento

**P8. Recorded by:**

K. Tremaine, M. Trumbly, & J. Cervantes

Tremaine & Associates, Inc.

240 West E Street,

Dixon, CA 95620

**P9. Date Recorded:** 6/28/02

**P11. Report Citation:**

**B1. Historic Name:**
*Resource name or #: 7th St. Railroad Trestle Bents*

**B2. Common Name:**
7th Street Railroad Trestle Bents

**B3. Original Use:**
to support tracks prior to building railroad grade south of Willow Lake

**B4. Present Use:**
abandoned and buried in fill

**B5. Architectural Style:**

**B6. Construction History:**

**B7. Moved?**
* Yes ☐ No

**B8. Related Features:**
A later-built "embankment" for railroad grade, otherwise known as the 6th Street Levee, is situated just to the south of the trestle alignment. If Chief Engineer Montague's plan in 1863 was followed, the trestling probably assisted in levee improvements over the next five years (see discussion under Applicable Criteria).

**B9a. Architect:** Chief Engineer Montague?

**B9b. Builder:** Central Pacific Railroad

**B10. Significance: Theme**
Railroad/Transportation

**Period of Significance:**
1860s

**Applicable Criteria:** Criteria A and C

(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also addresses integrity.)

The wooden trestle bents are remnants of one of the earliest railroad trestles constructed in the state of California, contributing to the completion of the first transcontinental railroad. Chief Engineer Montague, reporting to the CPRR directors in 1863, suggested that it would be more expedient in crossing low-lying depressions to substitute trestling for embankments (Kraus 1969). Trestling, as he saw it, properly constructed of Puget Sound pine and redwood, would last 8-10 years. The trestle tracks could then be used to transport borrow materials in rail cars, building the replacement embankments without the heavy work involved otherwise. The trestle bents, as such, appear eligible under two criteria: A- for their association with an event that made significant contributions to the broad patterns of history, i.e., the building of the first transcontinental railroad; and C- for their ability to yield important information about a type and method of trestle construction.

**B11. Additional Resource Attributes:**

**B12. References:**


**B13. Remarks:**

**B14. Evaluator:** (Include date of evaluation)
Tremaine, K. 6/28/02

Each bent consists of one superior crossbeam or cap measuring one-foot square by approximately 10 feet long. Three nearly vertical pilings, one in the middle (plumb post) and two on the edges (batte posts) were equally spaced beneath the cap. The center piling was round (18' diameter) while the outer pilings were 12" square for both bents. The caps were secured to the pilings by cylindrical (~1" diameter) drift bolts. The trestle appears to have stood approximately 8 feet above the original surface, with pilings driven 10 feet below ground. The caps were roughly oriented north/south, but slightly canted in relation to one another (349 & 354 degrees respectively), implying the tracks were curving slightly to the northwest. The distance between each bent was 6-7 feet.
State of California The Resources Agency
Department of Parks and Recreation

SKETCH MAP

Page # 4 of 4
Drawn by: Kim Tremaine

Resource name or # 7th St. Railroad Trestle Bents
Date of Map: 6/28/02

Area of Mass Excavation

Trestle Bents

Required information
Prepared By: Tremaine & Associates, Inc., Cultural and Natural Resource Sciences
DPR 523J (1/95) 240 West E Street, Suite B, Dixon, CA 95620 707-678-2330 (fax 707-471-6502)
P-34-1561, located north of the D Street/7th Street intersection, consists of a portion of the 6th Street Levee, exposed in cross-section in the sidewalls of a 3-ft-wide backhoe trench (Tremaine and Nelson 2006:23, Figure 14). The cross-section of P-34-1561 reveals the multistage construction of the 6th Street Levee, which first was constructed in 1852–1853 to provide the city of Sacramento protection from American and Sacramento river floodwaters. The 6th Street Levee was subsequently improved in 1868 and 1880. The 1852–1853 iteration of the levee was evident as a 3-ft-high berm of medium-brown sandy silt resting on a base of clayey silt and surrounded by a silty sand–clayey silt matrix. The 1868 levee, built on top of the 1852–1853 structure, consists of yellowish-brown fine silty sand and a slope protection of darker yellowish-brown silty sand. The outer (northern) slope of the levee was armored with cobbles supplied by the CPRR in exchange for use of the 6th Street Levee as a new elevated railroad grade beginning between 1868 and 1880. In addition to the 6th Street or North Levee, the City of Sacramento constructed other levees and rechanneled the American River in order to keep floodwaters out of the city, followed by a program of street-raising in present-day downtown Sacramento (Ito 1976; Lagomarsino 1976).

Tremaine and Nelson (2006:23) recommended the 6th Street Levee as eligible for listing in the NRHP under criteria A and C. Eligibility under Criterion A is recommended due to the levee’s association with Sacramento’s decades-long struggle with flooding caused by the Sacramento and American rivers. Eligibility under Criterion C is recommended as P-34-1562 represents three distinct episodes of levee construction, documenting the city residents’ technological response to different and repeated flood events. The historic integrity of P-34-1561 was judged to be excellent, although the crown of the levee had been truncated by recent grading activities. The recorded portion of P-34-1562 was destroyed during construction of the 7th Street Extension Project (Tremaine and Nelson 2006:23; Tremaine et al. 2002). No information contradicting Tremaine and Nelson’s (2006) evaluation has been identified as a result of this study, therefore ICF Jones & Stokes also recommends the levee as eligible under criteria A and C.

In addition, ICF Jones & Stokes recommends that P-34-1561 is eligible for listing in the California Register of Historical Resources (CRHR) under CRHR criteria 1 and 3 (see significance statement in the previous paragraph for NRHP eligibility under criteria A and C). This resource has been evaluated in accordance with Section 15064.5(1)(2)–(3) of the CEQA guidelines, using the criteria outlined in Section 5024.1 of the California Public Resources Code. It is a historical resource for purposes of CEQA.

Reference Cited

ICF Jones & Stokes. 2008. Archaeological Survey Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California. October. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Prepared for District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENV R Sacramento Intermodal Transportation Facility.


*Resource name or #: 6th Street Levee

**P1. Other Identifier:**
- Location: 〇 Not For Publication 〇 Unrestricted
- County: Sacramento

**P2. Location:**
- USGS 7.5' quad: Sacramento East  Date: 1992
- Address: New Helvetia Land Grant (Assumed T9N R4E, Section 36, MDM)
- UTM Zone: 10, 631086 mE, 4272108 mN (NAD 1983)

**P3b. Description:**
East and west profiles of the 6th Street Levee at the point observation along 7th Street, showed a low three-foot high berm of medium brown sandy silt, assumed to represent the first effort in 1852 to stave off high water, overlying native soils. Additional yellowish-brown fine silty sand was observed heaped above this berm. Layers of fill, darker yellowish-brown silty sand, sandwiched both slopes (north and south) of this later-improved levee. The inner slope ranged from 1.5:1 to 2:1. The outer slope was at most 1.5:1, in contrast to specifications which called for 2:1 and 3:1 respectively. The slopes were also treated with a packing of reddish brown sandy clay followed by a layer of large granite cobbles and boulders. The height appears to be truncated by modern grading activities.

**P5b. Description of Photo:**
Photo of East Profile of Levee facing SE

**P6. Date Constructed:** ca. 1852-1868

**P7. Owner and Address:**
City of Sacramento

**P8. Recorded by:**
K. Tremaine, M. Trumbly, & J. Cervantes
Tremaine & Associates, Inc.
240 West E Street,
Dixon, CA 95620

**P9. Date Recorded:** 7/3/02

**Survey Type:** Geophysical/Trenching

**Report Citation:**
LINEAR FEATURE RECORD

Resource name or #: 6th Street Levee

L2a. Location of Point or Segment (Provide UTM coords., legal description, and show field-inspected area on location map)

The "6th Street Levee" was built from the Sacramento waterfront heading east along I Street, thence North along 6th Street to the bank of the slough (Willow Lake); thence eastward toward Sutters Fort. The point observation is a section along this last segment, oriented east-west across 7th Street.

L3. Description: (Describe the construction details, materials, and artifacts found at this segment/point)

The 6th Street Levee, also the North Levee, was built over 17 years beginning in 1852, after flooding wiped out a levee built two years earlier to protect the growing town of Sacramento. During this time, the levee was successively widened and raised to prevent continued flooding problems. By 1860, the levee had been widened to 14 feet at the crown and 28 feet at the base, and stood nine feet high, being further fortified with carloads of cobblestones on the outer slopes by the Central Pacific Railroad in exchange for using the levee as their new railroad grade. East and west profiles at the point observation along 7th Street, showed a low three-foot high berm of medium brown sandy silt, assumed to represent the first efforts in 1852 to stave off high water, overlying native soils. Additional yellow-brown fine silty sand was observed heaped above this berm. Layers of fill, darker yellow-brown silty sand, sandwiched both slopes (north and south) of this later-improved levee. The inner slope ranged from 1:3/1 to 2:1. The outer slope was at most 1:5:1, in contrast to specifications which called for 2:1 and 3:1 respectively. The slopes were also treated with a packing of reddish brown sandy clay followed by a layer of large granite cobbles and boulders. The height appears to be truncated by modern grading activities.

L4. Dimensions (In feet for historic features and meters for prehistoric features)

a. Top Width 25-30 feet
b. Bottom Width 30-64 feet
c. Height or Depth 13 feet
d. Length of Segment 100 feet

L5. Associated resources:

Two railroad trestle bents are situated 30 feet north of the levee.

Setting: (Describe natural features, slope, etc.)

This point observation of the 6th Street levee borders the south edge of historic Willow Lake which captured seasonal flood waters. This section of levee and points east were engineered to ward off high water from the American River, thereby protecting historic Sacramento's northern boundary.

Integrity Considerations:

This levee segment appeared to retain excellent integrity, with the exception of some minor truncating at the crown due to modern grading activities. It had essentially been buried following early 20th century reclamations efforts to expand the Central Pacific Railyard. The 7th Street extension project required virtual

Photo, Map or Drawing

L8b. Description of Photo, Map, or Drawing

Levee as seen in east wall of mass excavation pit

L9. Remarks:

Form Prepared by: Kim Tremaine
Tremaine & Associates, Inc.
240 West E Street
Dixon, CA 95620

Date .........
Page # 3 of 5

*Resource name or # 6th Street Levee

*Map Name: Sacramento East 7.5', USGS

*Scale 1:24000

*Date of Map: 1992

Coordinates listed in UTM, Zone 10, NAD 83, meters

1:24,000

0 1,000 2,000 Feet

Prepared By: Tremaine & Associates, Inc., Cultural and Natural Resource Sciences
240 West E Street, Suite B, Dixon, CA 95620 707-678-2330 (fax 707-471-6502)

*Required information
DPR 5231 (1/95)
East Wall

West Wall

*Required information
Prepared By: Tremaine & Associates, Inc., Cultural and Natural Resource Sciences
240 West E Street, Dixon, CA 95620 (707) 678-2330 phone (707) 471-6502 fax
State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Other Listings
Review Code
Reviewer
Date

Page 1 of 3

*Resource Name or #: Train Shed Curbs (Element of Central Shops Historic District)

P1. Other Identifier: Map Reference #13

P2. Location: ☒ Not for Publication ☐ Unrestricted
   *a. County: Sacramento
   and (P2b and P2c or P2d. Attach a Location Map as necessary.)
   *b. USGS 7.5' Quad: Sacramento East Date: 1994 T 9 N; R 4 E; ¼ of ¼ of Sec; M.D. B.M.
   c. Address: City:
   d. UTM: Zone: ; mE/mN
   e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate):

P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)
This resource is a non-contributing element of the Central Shops Historic District, a National Register of Historic Places (NRHP)-eligible historic district. The district, as originally conceived by Historic Environment Consultants (1998:11), consists of the 10 extant fabrication, repair, and maintenance shops. The Central Shops Historic District is eligible for inclusion on the NRHP under Criteria A and C because the “structures have strong associations with the development of the Central Pacific Railroad Company (CPRR), the creators of the western portion of the historic transcontinental railroad. The structures were also central features in what became one of the largest manufacturing complexes in the western United States” (Mellon 2001:2). Historic Environment Consultants (1998:14) adds that the “Sacramento Shops were highly notable for their construction and maintenance of all types of railroad cars and locomotives.”

The only surviving evidence of the former Train Shed consists of three concrete curbs that once bound two sets of standard-gauge rails. The curbs extend 350 ft on an east-west axis and 62.5 ft on a north-south axis. The Train Shed is not depicted on historic maps dating prior to 1951 and appears to have been built between 1920 and 1951 (Sacramento Archives and Museum Collection Center 2002; Sanborn Map Co. 1915, 1951; Sanborn-Perris Map Co. 1895; Southern Pacific 1920). See Continuation Sheet.

P3b. Resource Attributes: (List attributes and codes) AH2. Foundations/structure pads

P4. Resources Present: ☐Building ☐Structure ☐Object ☐Site ☐District ☐Element of District ☐Other (Isolates, etc.)

P5b. Description of Photo: (View, date, accession #)
Facing east, 06/27/2008

P6. Date Constructed/Age and Sources: ☐Historic ☐Prehistoric ☐Both
Ca. 1920 (Southern Pacific 1920)

P7. Owner and Address:
S. Thomas Enterprises of Sacramento. 431 I St, Ste. 202
Sacramento, CA 95814

P8. Recorded by: (Name, affiliation, and address)
Gabriel Roark, ICF Jones & Stokes
630 K Street, Suite 400
Sacramento, CA 85814

P9. Date Recorded:
P10. Survey Type: (Describe)
Reconnaissance survey

P11. Report Citation: (Cite survey report and other sources, or enter “none.”) ICF Jones & Stokes 2008a, 2008b (see Continuation Sheet)

*Attachments: ☐NONE ☒Location Map ☐Sketch Map ☒Continuation Sheet ☐Building, Structure, and Object Record ☐Archaeological Record ☐District Record ☐Linear Feature Record ☐Milling Station Record ☐Rock Art Record ☐Artifact Record ☐Photograph Record ☐Other (List): DPR 523A (1/95)
**P3a (Continued).** The superstructure depicted on the 1951 Sanborn map (Sanborn Map Co. 1951) has been demolished and is no longer present, and the northern pair of rails has been removed. Immediately north of and contemporaneous with the Train Shed was an east–west-oriented row of about six railroad buildings and structures: a store (storage), offices, a car maintenance shop, and an ice house. No evidence for these structures was evident during the survey. The current railroad alignment and Passenger platforms (part of the Sacramento SPRR Station District) were located immediately south of the Train Shed between 1920 and 1951 (Sanborn Map Co. 1951; Southern Pacific 1920). The Train Shed Curbs are also located in close proximity to the Ancillary Train Shed Curbs, remnants of a contemporary structure.

All that remains of the former Train Shed are three concrete curbs; the rails and ties have been pulled and moved off-site. The Train Shed Curbs lack association with the appurtenant facilities for which trains were diverted from the main tracks to the Train Shed — maintenance of the vehicles — because the car maintenance shop, offices, and stores are no longer evident. No subsurface archaeological manifestations, such as refuse deposits or buried structural remains, are anticipated to be present at the Train Shed Curbs given the nature of activities that occurred there. The Train Shed curbs do not meet any of the National Register criteria, either individually or as a contributor to the Central Shops District. Although doubtless an important functional unit of the Central Shops, the Train Shed Curbs lacks integrity of design, workmanship, materials, feeling, and association. Integrity of setting is compromised, as the majority of railroad structures with which the Train Shed was associated also lack superstructure or are absent altogether. The only uncompromised aspect of the Train Shed Curb’s integrity, therefore, is location, which is insufficient to warrant an assignment of contributing status to this resource. This resource does not appear to meet the significance criteria of the California Register, either. Similarly, the Train Shed Curbs do not appear to meet any of the California Register significance criteria.

This resource has been evaluated in accordance with Section 15064.5(1)(2)–(3) of the CEQA guidelines, using the criteria outlined in Section 5024.1 of the California Public Resources Code. It is a not historical resource for purposes of CEQA.

**REFERENCES CITED**


ICF Jones & Stokes. 2008a. *Archaeological Survey Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California.* October. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENVR Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.

— — —. 2008b. *Historical Resources Evaluation Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California.* October. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Maryville. 03-Sac-00 PM EA 03-965100 3ENVR Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.


*Resource Name or #: Train Shed Curbs
*Map Name: Sacramento East, California
*Scale: 1:24,000
*Date of Map: 1994
State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

<table>
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<th>Reviewer</th>
<th>Date</th>
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NRHP Status Code: 6Z

P1. Other Identifier: Map Reference #14

*P2. Location: ☒ Not for Publication ☐ Unrestricted

*a. County: Sacramento and (P2b and P2c or P2d. Attach a Location Map as necessary.)

*b. USGS 7.5’ Quad: Sacramento East Date: 1994 T 9 N; R 4 E; ¼ of ¼ of Sec; M.D. B.M.

c. Address: City: Address:
d. UTM: Zone: mE/ mN
e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate):

*P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

This resource is a non-contributing element of the Central Shops Historic District, a National Register of Historic Places (NRHP)-eligible historic district. The district, as originally conceived by Historic Environment Consultants (1998:11), consists of the 10 extant fabrication, repair, and maintenance shops. The Central Shops Historic District is eligible for inclusion on the NRHP under Criteria A and C because the “structures have strong associations with the development of the Central Pacific Railroad Company (CPRR), the creators of the western portion of the historic transcontinental railroad. The structures were also central features in what became one of the largest manufacturing complexes in the western United States” (Mellon 2001:2). Historic Environment Consultants (1998:14) adds that the “Sacramento Shops were highly notable for their construction and maintenance of all types of railroad cars and locomotives.”

This resource is situated east and slightly north of the former Train Shed. The resource consists of two concrete curbs oriented on a northwest-southeast trajectory 137.5 ft long and 25.0 ft wide. Between the curbs is a set of regularly spaced, pressure-treated wood railroad ties. The rails have been removed. Aerial photographs (ICF Jones & Stokes 2008a:Figure 3) suggest that a third concrete curb and a second set of tracks were located along the northern edge of the Ancillary Train Shed, but these features were not evident during the survey. The age of the resource is unknown, not being evident on historic maps dating from 1875 to 1952 (Sacramento Archives and Museum Collection Center 2002; Sanborn Map Co. 1915, 1951, 1952; Sanborn-Perris Map Co. 1895; Southern Pacific 1920).


*P4. Resources Present: ☐ Building ☐ Structure ☐ Object ☒ Site ☒ District ☒ Element of District ☐ Other (Isolates, etc.)

P5b. Description of Photo: (View, date, accession #)

Facing east, 06/27/2008

*P6. Date Constructed/Age and Sources: ☒ Historic ☐ Prehistoric ☐ Both Unknown.

*P7. Owner and Address:
S. Thomas Enterprises of Sacramento. 431 1St, Ste. 202 Sacramento, CA 95814

*P8. Recorded by: (Name, affiliation, and address)
Gabriel Roark, ICF Jones & Stokes 630 K Street, Suite 400 Sacramento, CA 85814

*P9. Date Recorded:

*P10. Survey Type: (Describe)
Reconnaissance survey

*P11. Report Citation: (Cite survey report and other sources, or enter "none.") ICF Jones & Stokes 2008a, 2008b (see Continuation Sheet)

*Attachments: ☐ NONE ☐ Location Map ☐ Sketch Map ☐ Continuation Sheet ☐ Building, Structure, and Object Record ☐ Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record ☐ Artifact Record ☐ Photograph Record ☐ Other (List):

DPR 523A (1/95) *Required information
Ancillary Train Shed Curbs

All that remains of the former Ancillary Train Shed are two concrete curbs and the railroad ties; the rails have been pulled and moved off-site. No subsurface archaeological manifestations, such as refuse deposits or buried structural remains, are anticipated to be present at the Ancillary Train Shed given the nature of activities that occurred there. The Ancillary Train Shed Curbs do not meet any of the National Register criteria, either individually or as a contributor to the Central Shops District. Although possibly an important functional unit of the Central Shops, the Ancillary Train Shed lacks integrity of design, workmanship, materials, feeling, and association. Integrity of setting is compromised, as the majority of railroad structures with which the Ancillary Train Shed was associated also lack superstructure or are absent altogether. The only uncompromised aspect of the Ancillary Train Shed Curb’s integrity, therefore, is location, which is insufficient to warrant an assignment of contributing status to this resource. The resource does not appear to be eligible for listing in the NRHP on its own merit, either. Moreover, this resource cannot be reliably assigned to the Central Shops Historic District’s period of significance. This resource also does not appear to meet the significance criteria of the California Register.

This resource has been evaluated in accordance with Section 15064.5(1)(2)-(3) of the CEQA guidelines, using the criteria outlined in Section 5024.1 of the California Public Resources Code. It is a not historical resource for purposes of CEQA.

REFERENCES CITED

ICF Jones & Stokes. 2008a. Archaeological Survey Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California. October. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENVR Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.

— — —. 2008b. Historical Resources Evaluation Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California. October. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENVR Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.


**State of California — The Resources Agency**
**DEPARTMENT OF PARKS AND RECREATION**

**PRIMARY RECORD**

<table>
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<tr>
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<th>Reviewer</th>
<th>Date</th>
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**P1. Other Identifier:** Map Reference #11

**P2. Location:**
- **a. County:** Sacramento
- **b. USGS 7.5' Quad:** Sacramento East
- **c. Address:**
- **d. UTM: Zone:** mE/mN
- **e. Other Locational Data:** (e.g., parcel #, directions to resource, elevation, etc., as appropriate)

**P3a. Description:**
This resource is a contributing element of the Central Shops Historic District, a National Register of Historic Places (NRHP)-eligible historic district. The district, as originally conceived by Historic Environment Consultants (1998:11), consists of the 10 extant fabrication, repair, and maintenance shops. The Central Shops Historic District is eligible for inclusion on the NRHP under Criteria A and C because the “structures have strong associations with the development of the Central Pacific Railroad Company (CPRR), the creators of the western portion of the historic transcontinental railroad. The structures were also central features in what became one of the largest manufacturing complexes in the western United States” (Mellon 2001:2). Historic Environment Consultants (1998:14) adds that the “Sacramento Shops were highly notable for their construction and maintenance of all types of railroad cars and locomotives.”

The resource consists of eight brick-lined kilns, four of which were identified below ground surface in the profile of an excavated pit and four in plan at the ground surface immediately east of the kilns identified in profile. The location of the kilns corresponds to the Southern Pacific Railroad (SPRR) Casting Shop, an ancillary structure to the SPRR Foundry (located to the east of the Casting Shop), as depicted on historic maps (Sanborn Map Co. 1951:Sheet 5; Southern Pacific 1920). The kilns are circular, exhibit clear evidence of repeated firing, and are filled with ash and slag. A number of ceramic forms or patterns are located in the pit stratigraphically beneath the kilns; these artifacts were used in the manufacture of numerous railroad parts, such as springs.

**P3b. Resource Attributes:**
- **AH16. Other (Kilns)**

**P4. Resources Present:**
- **P5a. Photo or Drawing** (Photo required for buildings, structures, and objects.)

**P5b. Description of Photo:** (View, date, accession #)
Facing east, 06/27/2008

**P6. Date Constructed/Age and Sources:**
- **Prehistoric**
- **Historic**
   - Ca. 1920 (Southern Pacific 1920)

**P7. Owner and Address:**
- S. Thomas Enterprises of Sacramento, 431 I St, Ste. 202 Sacramento, CA 95814

**P8. Recorded by:**
- Gabriel Roark, ICF Jones & Stokes 630 K Street, Suite 400 Sacramento, CA 95814

**P9. Date Recorded:**

**P10. Survey Type:** (Describe)
Reconnaissance survey

**P11. Report Citation:** (Cite survey report and other sources, or enter "none.") ICF Jones & Stokes 2008a, 2008b (see Continuation Sheet)
The Casting Shop Kilns are part of the Foundry complex responsible for the manufacture of parts essential to operations of the Central Shops. Moreover, the Casting Shop Kilns enabled the Central Shops to maintain self-sufficiency in manufacturing. The Casting Shop Kilns are the sole representative of parts-casting operations extant at the Railyards. They also provide a unique representation of casting operations in that four of the kilns are preserved intact (visible in plan at the ground surface), whereas four have been truncated, permitting observation of the kilns and their contents in cross-section. The Casting Shop Kilns retain most aspects of integrity: location, workmanship, materials, setting (partially compromised), feeling (partially compromised), association (partially compromised), and design. The Casting Shop Kilns appear to contribute to the significance of the Central Shops District under Criterion A and C for its representation of a critical function of the district. Similarly, the Casting Shop Kilns would be considered a contributor to a California Register of Historical Resources-eligible historic district.

This resource has been evaluated in accordance with Section 15064.5(1)(2)–(3) of the CEQA guidelines, using the criteria outlined in Section 5024.1 of the California Public Resources Code. It is a historical resource for purposes of CEQA.

REFERENCES CITED


ICF Jones & Stokes. 2008a. Archaeological Survey Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California. October. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENVR Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.

———. 2008b. Historical Resources Evaluation Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California. October. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENVR Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.


**State of California — The Resources Agency**  
**DEPARTMENT OF PARKS AND RECREATION**  
**PRIMARY RECORD**

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<th>Reviewer</th>
<th>Date</th>
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**P1. Other Identifier:** Map Reference #15

**P2. Location:** [Not for Publication] [Unrestricted]

- **a. County:** Sacramento
- **b. USGS 7.5' Quad:** Sacramento East
- **Date:** 1994
- **c. Address:** City: Zip:
- **d. UTM:** Zone: mE/ mN
- **e. Other Locational Data:** (e.g., parcel #, directions to resource, elevation, etc., as appropriate):

**P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

This resource is a non-contributing element of the Central Shops Historic District, a National Register of Historic Places (NRHP)-eligible historic district. The district, as originally conceived by Historic Environment Consultants (1998:11), consists of the 10 extant fabrication, repair, and maintenance shops. The Central Shops Historic District is eligible for inclusion on the NRHP under Criteria A and C because the “structures have strong associations with the development of the Central Pacific Railroad Company (CPRR), the creators of the western portion of the historic transcontinental railroad. The structures were also central features in what became one of the largest manufacturing complexes in the western United States” (Mellon 2001:2). Historic Environment Consultants (1998:14) adds that the “Sacramento Shops were highly notable for their construction and maintenance of all types of railroad cars and locomotives.”

The Pattern Storage Shop Slab Foundations are two separate foundation remnants of the Pattern Storage Shop, construction of which commenced after the fire of November 7, 1898. The Pattern Storage Shop was completed in 1900. The structure measured approximately 140 ft east-west by 65 ft north-south, was two stories tall, built of brick on concrete foundation, and was divided into fireproof sections (Joslyn 1948:42; Sanborn-Perris Map Co. 1895:Sheet 5a; Sanborn Map Co. 1915:Sheet 5). The building’s purpose was for storage of the patterns used to make dies and castings of iron and brass.

**P3b. Resource Attributes:** (List attributes and codes) AH2. Foundations/structure pads.

**P4. Resources Present:** [Building] [Structure] [Object] [Site] [District] [Element of District] [Other (Isolates, etc.)]

**P5a. Photo or Drawing** (Photo required for buildings, structures, and objects.)

**P5b. Description of Photo:** (View, date, accession #)

Facing northeast, 06/27/2008

**P6. Date Constructed/Age and Sources:** [Historic] [Prehistoric] [Both]

- **Constructed 1900** (Joslyn 1948:42)

**P7. Owner and Address:**

S. Thomas Enterprises of Sacramento. 431 I St, Ste. 202
Sacramento, CA 95814

**P8. Recorded by:** (Name, affiliation, and address)

Gabriel Roark, ICF Jones & Stokes
630 K Street, Suite 400
Sacramento, CA 85814

**P9. Date Recorded:**

**P10. Survey Type:** (Describe)

- **Reconnaissance survey**

**P11. Report Citation:** (Cite survey report and other sources, or enter "none.")

ICF Jones & Stokes 2008a, 2008b (see Continuation Sheet)

**Attachments:** [NONE] [Location Map] [Building, Structure, and Object Record] [Milling Station Record]

DPR 523A (1/95)
P3a (Continued). The easternmost foundation remnant contains the metal-and-concrete recess that housed the base of the Pattern Storage Shop’s center support post (Sanborn Map Co. 1915: Sheet 5, 1951:Sheet 5, 1952:Sheet 5). No other features or artifacts associated with the Pattern Storage Shop were evident at the time of survey (ICF Jones & Stokes 2008a). During the Central Shops Historic District’s period of significance, the Pattern Storage Shop was located in close proximity to the SPRR Foundry and its ancillary buildings, such as the Castings Shop. No subsurface archaeological deposits (e.g., refuse deposits, buried structure remains) are anticipated at the Pattern Storage Shop Slab Foundations given the nature of activities that occurred there. The Pattern Storage Shop Slab Foundations do not meet any of the National Register criteria, either individually or as a contributor to the Central Shops District. Similarly, this resource does not appear to meet the significance criteria of the California Register.

This resource has been evaluated in accordance with Section 15064.5(1)(2)–(3) of the CEQA guidelines, using the criteria outlined in Section 5024.1 of the California Public Resources Code. It is a not historical resource for purposes of CEQA.

REFERENCES CITED

ICF Jones & Stokes. 2008a. Archaeological Survey Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California. October. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENVR Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.

— — —. 2008b. Historical Resources Evaluation Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California. October. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENVR Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.


**State of California — The Resources Agency**  
**DEPARTMENT OF PARKS AND RECREATION**  
**PRIMARY RECORD**

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<th>Reviewer</th>
<th>Date</th>
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**Resource Name or #:** SPRR Foundry Loading Ramp (Element of Central Shops Historic District)

**P1. Other Identifier:** Map Reference #16

**P2. Location:** ☑ Not for Publication  ☐ Unrestricted  ☑ a. County: Sacramento  
and (P2b and P2c or P2d. Attach a Location Map as necessary.)  
**b. USGS 7.5’ Quad:** Sacramento East  
**Date:** 1994  
**T 9 N; R 4 E; ¼ of ¼ of Sec; M.D. B.M.**

**c. Address:** City:  
**UTM:** Zone:  
**mE/mN**

**d. Location Data:** (e.g., parcel #, directions to resource, elevation, etc., as appropriate):

**P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

This resource is a non-contributing element of the Central Shops Historic District, a National Register of Historic Places (NRHP)-eligible historic district. The district, as originally conceived by Historic Environment Consultants (1998:11), consists of the 10 extant fabrication, repair, and maintenance shops. The Central Shops Historic District is eligible for inclusion on the NRHP under Criteria A and C because the “structures have strong associations with the development of the Central Pacific Railroad Company (CPRR), the creators of the western portion of the historic transcontinental railroad. The structures were also central features in what became one of the largest manufacturing complexes in the western United States” (Mellon 2001:2). Historic Environment Consultants (1998:14) adds that the “Sacramento Shops were highly notable for their construction and maintenance of all types of railroad cars and locomotives.”

The SPRR Foundry Loading Ramp appears to be the only surface feature remaining of the Southern Pacific Railroad (SPRR) Foundry, built ca. 1883 (Joslyn 1948:41). The loading ramp is a simple concrete structure 3 ft tall, 12 ft long, and accessed from the north. The Foundry, of which the loading ramp is a part, operated from 1883 to at least 1952 (Joslyn 1948:41; Sanborn Map Co. 1915, 1951, 1952; Sanborn-Perris Map Co. 1895: Sheet 5a).

**P3b. Resource Attributes:** (List attributes and codes) AH2. Foundations/structure pads.

**P4. Resources Present:** ☐ Building  ☐ Structure  ☐ Object  ☑ Site  ☐ District  ☑ Element of District  ☐ Other (Isolates, etc.)

**P5a. Photo or Drawing:** (Photo required for buildings, structures, and objects.)

**P5b. Description of Photo:** (View, date, accession #)

Facing northeast, 06/27/2008

**P6. Date Constructed/Age and Sources:** ☑ Historic  
**Prehistoric**  
**Both**  
**Ca. 1883 (Joslyn 1948:41)**

**P7. Owner and Address:**

S. Thomas Enterprises of Sacramento. 431 I St, Ste. 202  
Sacramento, CA 95814

**P8. Recorded by:** (Name, affiliation, and address)

Gabriel Roark, ICF Jones & Stokes  
117 S. 20th St Suite 400  
Sacramento, CA 95814

**P9. Date Recorded:**

**P10. Survey Type:** (Describe)  
Reconnaissance survey

**P11. Report Citation:** (Cite survey report and other sources, or enter "none.") ICF Jones & Stokes 2008a, 2008b (see Continuation Sheet)

**Attachments:** ☑ NONE  ☑ Location Map  
☐ Sketch Map  
☐ Continuation Sheet  
☐ Building, Structure, and Object Record  
☐ Archaeological Record  ☐ District Record  ☐ Linear Feature Record  
☐ Milling Station Record  ☐ Rock Art Record  
☐ Artifact Record  ☐ Photograph Record  ☐ Other (List):

DPR 523A (1/95)

*Required information*
The Foundry at 6th Street was a critical element of the Central Shops’ manufacturing capabilities (see Joslyn 1948:41–42); however, the loading ramp, as the only surviving element, is incapable of conveying the significance of operations at the Foundry. Further, no subsurface archaeological deposits (e.g., refuse deposits, buried structure remains) are anticipated at the Foundry given the nature of activities that occurred there. Consequently, the Foundry Loading Ramp does not meet any of the National Register criteria, either individually or as a contributor to the Central Shops District. This resource also does not appear to meet the California Register significance criteria.

This resource has been evaluated in accordance with Section 15064.5(1)(2)–(3) of the CEQA guidelines, using the criteria outlined in Section 5024.1 of the California Public Resources Code. It is a not historical resource for purposes of CEQA.

REFERENCES CITED


ICF Jones & Stokes. 2008a. Archaeological Survey Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California. October. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENVR Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.

---. 2008b. Historical Resources Evaluation Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California. October. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENVR Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.


SPRR Foundry Loading Ramp
Sacramento East, California
1:24,000
1994

Required information
**Resource Name or #:** Redwood Railroad Ties (Element of Central Shops Historic District)

**P2. Location:**
- **a. County:** Sacramento
- **b. USGS 7.5' Quad:** Sacramento East
- **Date:** 1994
- **c. Address:** City:
- **d. UTM:** Zone: mE/ mN

**P3a. Description:**
This resource is a non-contributing element of the Central Shops Historic District, a National Register of Historic Places (NRHP)-eligible historic district. The district, as originally conceived by Historic Environment Consultants (1998:11), consists of the 10 extant fabrication, repair, and maintenance shops. The Central Shops Historic District is eligible for inclusion on the NRHP under Criteria A and C because the “structures have strong associations with the development of the Central Pacific Railroad Company (CPRR), the creators of the western portion of the historic transcontinental railroad. The structures were also central features in what became one of the largest manufacturing complexes in the western United States” (Mellon 2001:2). Historic Environment Consultants (1998:14) adds that the “Sacramento Shops were highly notable for their construction and maintenance of all types of railroad cars and locomotives.”

This resource consists of five redwood railroad ties visible in plan in an existing gravel road. The ties are oriented on a southwest-northeast trajectory. The ties are located alongside the route of the CPRR’s second mainline railroad, which was constructed from August through December 1879. The second mainline extended from the First Transcontinental Railroad at 6th and D streets southwest to skirt the southern end of Central Shops to a new passenger depot near the Second Street Extension (Wyatt 2007:8-4).

**P3b. Resource Attributes:**
- AH7. Roads/trails/railroad grades

**P4. Resources Present:**
- Building
- Structure
- Object
- Site
- District
- Element of District
- Other (Isolates, etc.)

**P5a. Photo or Drawing:**
(Photo required for buildings, structures, and objects.)

**P6. Date Constructed/Age and Sources:**
- Historic
- Prehistoric
- Both
- Ca. 1879 (Wyatt 2007:8-4)

**P7. Owner and Address:**
City of Sacramento, CA

**P8. Recorded by:**
Gabriel Roark, ICF Jones & Stokes
630 K Street, Suite 400
Sacramento, CA 85814

**P9. Date Recorded:**

**P10. Survey Type:**
Reconnaissance survey

**P11. Report Citation:**
(Cite survey report and other sources, or enter "none.") ICF Jones & Stokes 2008a, 2008b (see Continuation Sheet)

**Attachments:**
- Milling Station Record
- Rock Art Record
- Artifact Record
- Photograph Record
- Other (List):

DPR 523A (1/95)

*Required information*
The Redwood Railroad Ties represent an isolated portion of a historic spur line to the second CPRR mainline tracks. As a small remnant of one of many spur lines in the Railyards, the Redwood Railroad Ties do not contribute to the Central Shops District’s significance under any criteria. The resource does not appear to be eligible for listing in the NRHP on its own merit, either. Moreover, this resource cannot be reliably assigned to the Central Shops Historic District’s period of significance. This resource also does not appear to meet the significance criteria of the California Register.

This resource has been evaluated in accordance with Section 15064.5(1)(2)-(3) of the CEQA guidelines, using the criteria outlined in Section 5024.1 of the California Public Resources Code. It is a not historical resource for purposes of CEQA.

REFERENCES CITED

ICF Jones & Stokes. 2008a. Archaeological Survey Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California. October. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENVR Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.

———. 2008b. Historical Resources Evaluation Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California. October. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENVR Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.


**Resource Name or #:** Southern Car Shops Slab Foundations (Element of Central Shops Historic District)

**Other Identifier:** Map Reference #18

**Location:** Not for Publication

**County:** Sacramento

**USGS 7.5’ Quad:** Sacramento East

**Date:** 1994

**Address:**

**City:**

**Zip:**

**UTM:**

**Zone:**

**mE:**

**mN:**

**Other Locational Data:** (e.g., parcel #, directions to resource, elevation, etc., as appropriate):

**Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

This resource is a non-contributing element of the Central Shops Historic District, a National Register of Historic Places (NRHP)-eligible historic district. The district, as originally conceived by Historic Environment Consultants (1998:11), consists of the 10 extant fabrication, repair, and maintenance shops. The Central Shops Historic District is eligible for inclusion on the NRHP under Criteria A and C because the “structures have strong associations with the development of the Central Pacific Railroad Company (CPRR), the creators of the western portion of the historic transcontinental railroad. The structures were also central features in what became one of the largest manufacturing complexes in the western United States” (Mellon 2001:2). Historic Environment Consultants (1998:14) adds that the “Sacramento Shops were highly notable for their construction and maintenance of all types of railroad cars and locomotives.”

Numerous foundations are present immediately south of the Central Shops. Between 1890 and the 1950s, this area contained the Copper Shop, Coal Bin, Coal Shed, Tin and Copper Shed, Hammer Shop, Pipe Shop, Pipe Shed, Bolt Shop, Blacksmith Shop, Rolling Mill, and miscellaneous storage sheds and offices, which are collectively referred to here as the “Southern Car Shops” (Elliott 1890; Sanborn-Perris Map Co. 1895; Sanborn Map Co. 1915, 1951, 1952; Southern Pacific 1920).

**Resource Attributes:** (List attributes and codes) AH7. Roads/trails/railroad grades

**Resources Present:** Building Structure Object Site District Element of District Other (Isolates, etc.)

**Photo or Drawing** (Photo required for buildings, structures, and objects.)

**View to east, 06/27/2008**

**Date Constructed/Age and Sources:** Historic

1890–1950s (see P3a for citations)

**Owner and Address:**

City of Sacramento, CA

**Recorded by:** (Name, affiliation, and address)

Gabriel Roark, ICF Jones & Stokes

630 K Street, Suite 400

Sacramento, CA  85814

**Date Recorded:**

**Survey Type:** (Describe)

Reconnaissance survey

**Report Citation:** (Cite survey report and other sources, or enter "none.") ICF Jones & Stokes 2008a, 2008b (see Continuation Sheet)

**Attachments:** NONE Location Map Sketch Map Continuation Sheet Building, Structure, and Object Record Archaeological Record District Record Linear Feature Record Milling Station Record

**Required information**
The foundations represent the only surviving surface manifestation of the Southern Car Shops buildings. No superstructure or machinery remains at the Southern Car Shops Slab Foundations. No evidence of subsurface archaeological deposits was noted or is anticipated at the Southern Car Shop Slab Foundations. The Southern Car Shops Foundations lack sufficient integrity to convey significance as a potential contributor to the Central Shops Historic District and are not individually eligible for the NRHP under any criteria. The resource does not appear to be eligible for listing in the NRHP on its own merit, either. Moreover, this resource cannot be reliably assigned to the Central Shops Historic District’s period of significance. This resource also does not appear to meet the significance criteria of the California Register.

This resource has been evaluated in accordance with Section 15064.5(1)(2)–(3) of the CEQA guidelines, using the criteria outlined in Section 5024.1 of the California Public Resources Code. It is a not historical resource for purposes of CEQA.

REFERENCES CITED


ICF Jones & Stokes. 2008a. Archaeological Survey Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California. October. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENV Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.

— — —. 2008b. Historical Resources Evaluation Report for the Sacramento Intermodal Transportation Facility, City of Sacramento, Sacramento County, California. October. ICF Jones & Stokes, Sacramento, California. ICF J&S 00121.08. Submitted to District 3, California Department of Transportation, Marysville. 03-Sac-00 PM EA 03-965100 3ENV Sacramento Intermodal Transportation Facility. Prepared for City of Sacramento, California.


