

Application for Federal Assistance SF-424

* 1. Type of Submission: <input checked="" type="checkbox"/> Preapplication <input type="checkbox"/> Application <input type="checkbox"/> Changed/Corrected Application	* 2. Type of Application: <input checked="" type="checkbox"/> New <input type="checkbox"/> Continuation <input type="checkbox"/> Revision	* If Revision, select appropriate letter(s): <input type="text"/> * Other (Specify): <input type="text"/>
--	--	--

* 3. Date Received: <input type="text"/> Completed by Grants.gov upon submission.	4. Applicant Identifier: <input type="text"/> CA-06-000
--	--

5a. Federal Entity Identifier: <input type="text"/>	5b. Federal Award Identifier: <input type="text"/>
--	---

State Use Only:

6. Date Received by State: <input type="text"/>	7. State Application Identifier: <input type="text"/>
---	---

8. APPLICANT INFORMATION:

* a. Legal Name: State of California, Department of Veterans Affairs

* b. Employer/Taxpayer Identification Number (EIN/TIN): <input type="text"/> 68-0182830	* c. Organizational DUNS: <input type="text"/> 1906581530000
--	---

d. Address:

* Street1: 1227 O Street
Street2:
* City: Sacramento
County/Parish:
* State: CA: California
Province:
* Country: USA: UNITED STATES
* Zip / Postal Code: 95814-5891

e. Organizational Unit:

Department Name: <input type="text"/> Veterans Affairs	Division Name: <input type="text"/> Capital Assets
---	---

f. Name and contact information of person to be contacted on matters involving this application:

Prefix: * First Name: Jennifer
Middle Name:
* Last Name: Stewart
Suffix:

Title: Grant Manager

Organizational Affiliation:

* Telephone Number: (916) 653-0080 Fax Number:

* Email: Jennifer.Stewart@calvet.ca.gov

Application for Federal Assistance SF-424

*** 9. Type of Applicant 1: Select Applicant Type:**

A: State Government

Type of Applicant 2: Select Applicant Type:

Type of Applicant 3: Select Applicant Type:

* Other (specify):

*** 10. Name of Federal Agency:**

VA National Cemetery Administration

11. Catalog of Federal Domestic Assistance Number:

64.203

CFDA Title:

Veterans Cemetery Grants Program

*** 12. Funding Opportunity Number:**

VA-GRANTS-NCA-FY2018

* Title:

Veterans Cemetery Grants

13. Competition Identification Number:

Title:

14. Areas Affected by Project (Cities, Counties, States, etc.):

Add Attachment

Delete Attachment

View Attachment

*** 15. Descriptive Title of Applicant's Project:**

New Southern California Veterans Cemetery (Site #2 Option)

Attach supporting documents as specified in agency instructions.

Add Attachments

Delete Attachments

View Attachments

Application for Federal Assistance SF-424

16. Congressional Districts Of:

* a. Applicant

* b. Program/Project

Attach an additional list of Program/Project Congressional Districts if needed.

Add Attachment

Delete Attachment

View Attachment

17. Proposed Project:

* a. Start Date:

* b. End Date:

18. Estimated Funding (\$):

* a. Federal	<input type="text" value="33,766,076.00"/>
* b. Applicant	<input type="text" value="0.00"/>
* c. State	<input type="text" value="4,888,924.00"/>
* d. Local	<input type="text" value="0.00"/>
* e. Other	<input type="text" value="0.00"/>
* f. Program Income	<input type="text" value="0.00"/>
* g. TOTAL	<input type="text" value="38,655,000.00"/>

*** 19. Is Application Subject to Review By State Under Executive Order 12372 Process?**

a. This application was made available to the State under the Executive Order 12372 Process for review on .

b. Program is subject to E.O. 12372 but has not been selected by the State for review.

c. Program is not covered by E.O. 12372.

*** 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.)**

Yes No

If "Yes", provide explanation and attach

Add Attachment

Delete Attachment

View Attachment

21. *By signing this application, I certify (1) to the statements contained in the list of certifications and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)**

** I AGREE

** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

Authorized Representative:

Prefix: * First Name:

Middle Name:

* Last Name:

Suffix:

* Title:

* Telephone Number: Fax Number:

* Email:

* Signature of Authorized Representative:

* Date Signed:

BUDGET INFORMATION - Construction Programs

NOTE: Certain Federal assistance programs require additional computations to arrive at the Federal share of project costs eligible for participation. If such is the case, you will be notified.

COST CLASSIFICATION	a. Total Cost	b. Costs Not Allowable for Participation	c. Total Allowable Costs (Columns a-b)
1. Administrative and legal expenses	\$ 452,300.00	\$ 314,579.00	\$ 137,721.00
2. Land, structures, rights-of-way, appraisals, etc.	\$ 640,000.00	\$ 640,000.00	\$ 0.00
3. Relocation expenses and payments	\$	\$	\$
4. Architectural and engineering fees	\$ 3,505,100.00	\$ 750,690.00	\$ 2,754,410.00
5. Other architectural and engineering fees	\$ 3,552,100.00	\$ 2,450,336.00	\$ 1,101,764.00
6. Project inspection fees	\$ 1,284,200.00	\$ 733,318.00	\$ 550,882.00
7. Site work	\$	\$	\$
8. Demolition and removal	\$	\$	\$
9. Construction	\$ 27,544,100.00	\$	\$ 27,544,100.00
10. Equipment	\$ 300,000.00	\$	\$ 300,000.00
11. Miscellaneous	\$	\$	\$
12. SUBTOTAL (sum of lines 1-11)	\$ 37,277,800.00	\$ 4,888,923.00	\$ 32,388,877.00
13. Contingencies	\$ 1,377,200.00	\$	\$ 1,377,200.00
14. SUBTOTAL	\$ 38,655,000.00	\$ 4,888,923.00	\$ 33,766,077.00
15. Project (program) income	\$	\$	\$
16. TOTAL PROJECT COSTS (subtract #15 from #14)	\$ 38,655,000.00	\$ 4,888,923.00	\$ 33,766,077.00
FEDERAL FUNDING			
17. Federal assistance requested, calculate as follows: (Consult Federal agency for Federal percentage share.) Enter the resulting Federal share.	Enter eligible costs from line 16c Multiply X <input type="text" value="100"/> %		\$ 33,766,077.00

FAI #CA-XX-XX
Southern California Veterans Cemetery (Site #2 Option)
Irvine, California
Project Description and Scope
June 26, 2018

Introduction

The proposed cemetery site is located in Orange County in the City of Irvine. The primary design objective for the SCVC is to create a place that commemorates the service and sacrifice of the State's Veterans by providing a dignified, serene, and beautiful setting.

At full build-out the new construction of the cemetery which encompasses approximately 12.1 acres of the 116-acre property site and includes rough and fine grading, utility trenching and installation, paving of drive aisles and access roads, landscaping, installation of 1,750 in-ground cremains, 3,250 columbaria niches, the administration/maintenance complex (2,174 sf/3,942 sf), maintenance yard (52,272 sf), ceremonial entrance, cortege assembly area, committal service shelter (1,210 sf), flag/assembly area, and memorial walk. This new cemetery will have enough capacity to serve the anticipated needs of veterans for the next 100 years.

Phase 1 - Scope of Work

- **Phase 1, Part 1**

Site preparation and demolition (utilities & structures – 15 acres): Phase 1 of the project will include the demolition of approximately 12.1 acres of the 116-acre site. Demolition includes existing utilities and their support structures. Demolition also includes hazardous materials demolition.

- **Phase 1, Part 2A**

New Construction – New construction of the cemetery which encompasses approximately 15 acres of the property and includes rough and fine grading, utility trenching and installation, paving of drive aisles and access roads, landscaping, installation of 1,750 in-ground cremains, 3,250 columbaria niches, the administration/maintenance complex (2,174 sf/3,942 sf), maintenance yard (52,272 sf), ceremonial entrance, cortege assembly area, committal service shelter (1,210 sf), flag/assembly area, and memorial walk.

- **Phase 1, Part 2B**

New Construction of the perimeter walls, fences, and associated landscaping of the entire 116-acre site.

ASSURANCES - CONSTRUCTION PROGRAMS

OMB Number: 4040-0009
Expiration Date: 01/31/2019

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0042), Washington, DC 20503.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

NOTE: Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the Awarding Agency. Further, certain Federal assistance awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant, I certify that the applicant:

1. Has the legal authority to apply for Federal assistance, and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project costs) to ensure proper planning, management and completion of project described in this application.
2. Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, the right to examine all records, books, papers, or documents related to the assistance; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
3. Will not dispose of, modify the use of, or change the terms of the real property title or other interest in the site and facilities without permission and instructions from the awarding agency. Will record the Federal awarding agency directives and will include a covenant in the title of real property acquired in whole or in part with Federal assistance funds to assure non-discrimination during the useful life of the project.
4. Will comply with the requirements of the assistance awarding agency with regard to the drafting, review and approval of construction plans and specifications.
5. Will provide and maintain competent and adequate engineering supervision at the construction site to ensure that the complete work conforms with the approved plans and specifications and will furnish progressive reports and such other information as may be required by the assistance awarding agency or State.
6. Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
7. Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
8. Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards of merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
9. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
10. Will comply with all Federal statutes relating to non-discrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§1681 1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. §§6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee 3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.

11. Will comply, or has already complied, with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal and federally-assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.
12. Will comply with the provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
13. Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§327-333) regarding labor standards for federally-assisted construction subagreements.
14. Will comply with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
15. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq.); (f) conformity of Federal actions to State (Clean Air) implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and, (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).
16. Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
17. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. §470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§469a-1 et seq).
18. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
19. Will comply with all applicable requirements of all other Federal laws, executive orders, regulations, and policies governing this program.
20. Will comply with the requirements of Section 106(g) of the Trafficking Victims Protection Act (TVPA) of 2000, as amended (22 U.S.C. 7104) which prohibits grant award recipients or a sub-recipient from (1) Engaging in severe forms of trafficking in persons during the period of time that the award is in effect (2) Procuring a commercial sex act during the period of time that the award is in effect or (3) Using forced labor in the performance of the award or subawards under the award.

SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL <input type="text" value="Completed on submission to Grants.gov"/>	TITLE <input type="text" value="Assistant Deputy Secretary"/>
APPLICANT ORGANIZATION <input type="text" value="State of California, Department of Veterans Affairs"/>	DATE SUBMITTED <input type="text" value="Completed on submission to Grants.gov"/>

**DEPARTMENT OF GENERAL SERVICES
REAL ESTATE SERVICES DIVISION - PROJECT MANAGEMENT AND DEVELOPMENT BRANCH
PROJECT COST SUMMARY**

PROJECT:	Southern California Veterans Cemetery	CONCEPT ESTIMATE:	C8DVA71BP
LOCATION:	Irvine, Orange County	EST. / CURR'T. CCCI:	6596 / 6596
CUSTOMER:	Department of Veterans Affairs	DATE ESTIMATED:	6/1/2018
DESIGN BY:	TBD	PROJECT #:	000000000002746
PROJECT MGR:	T. Schanberger	PREPARED BY:	LL
TEMPLATE:	Design / Bid / Build	DOF PROJ. I.D. NO.:	0

DESCRIPTION

Phase 1, Part 1: Site preparation and demolition (utilities & structures – 15 acres): Phase 1 of the project will include the demolition of 12.1 acres of the 116-acre site. Demolition includes existing utilities and their support structures. Demolition also includes hazardous materials demolition. Phase 1, Part 2A: New Construction: New construction of the cemetery which encompasses approximately 15 acres of the property and includes rough and fine grading, utility trenching and installation, paving of drive aisles and access roads, landscaping, installation of 1,750 in-ground cremains, 3,250 columbaria niches, the administration/maintenance complex (2,174 sf/3,942 sf), maintenance yard (52,272 sf), ceremonial entrance, cortege assembly area, committal service shelter (1,210 sf), flag/assembly area, and memorial walk. Part 2B: New Construction of the perimeter walls, fences, and associated landscaping of the entire 116-acre site.

ESTIMATE SUMMARY

Site Demolition/Clearing/Preparation	\$3,379,000
Site Development	\$14,857,000
Site Utilities	\$1,755,000
Administration Building	\$994,700
Maintenance Building & Yard	\$1,195,000
Committal shelter	\$303,000
Hazardous Waste Remediation	\$180,000
Site Demolition & Disposal (116 Acres)	\$100,000

ESTIMATED TOTAL CURRENT COSTS:	\$22,763,700
---------------------------------------	---------------------

Adjust CCCI From 6596 to 6596	\$0
-------------------------------	-----

ESTIMATED TOTAL CURRENT COSTS ON MAY 2018	\$22,763,700
--	---------------------

Escalation to Start of Construction 40 Months @ 0.42% / Mo.:	\$3,824,300
Escalation to Mid Point 10 Months @ 0.42% / Mo.:	\$956,100

ESTIMATED TOTAL CONTRACTS:	\$27,544,100
-----------------------------------	---------------------

Contingency At: 5%	\$1,377,200
--------------------	-------------

ESTIMATED TOTAL CONSTRUCTION COST:	\$28,921,300
---	---------------------

**SUMMARY OF COSTS
BY PHASE**

PROJECT: Southern California Veterans Cemetery CONCEPT ESTIMATE: C8DVA71BP
 LOCATION: Irvine, Orange County DATE ESTIMATED: 6/1/2018
 PROJECT #: 00000000002746

CONSTRUCTION DURATION: 20 MONTHS
 ESTIMATED CONTRACT: \$27,544,100 \$27,544,100
 CONSTRUCTION CONTINGENCY \$1,377,200 \$1,377,200
 TOTAL: \$28,921,300 \$28,921,300

CATEGORY	ACQUISITION STUDY 00	PRELIMINARY PLANS 01	WORKING DRAWINGS 02	CONSTRUCTION 03	TOTAL
ARCHITECTURAL AND ENGINEERING SERVICES					
A&E Design	\$200,000	\$942,400	\$1,041,100	\$496,200	\$2,679,700
Construction Inspection				\$800,000	\$800,000
Construction Inspection Travel				\$250,000	\$250,000
Contracts 1% Admin Fee		\$17,600	\$13,900	\$295,700	\$327,200
Advertising, Printing and Mailing		\$0	\$7,800		\$7,800
Estimating					\$0
Construction Guarantee Inspection				\$13,800	\$13,800
SUBTOTAL A&E SERVICES	\$200,000	\$960,000	\$1,062,800	\$1,855,700	\$4,078,500

OTHER PROJECT COSTS					
Special Consultants	\$300,000	\$250,000	\$137,700	\$137,700	\$825,400
Materials Testing				\$220,400	\$220,400
Project/Construction Management	\$80,000	\$303,000	\$248,500	\$650,000	\$1,281,500
Contract Construction Management			\$206,600	\$1,170,600	\$1,377,200
Site Acquisition Cost & Fees					\$0
Agency Retained Items				\$300,000	\$300,000
SBE/DVBE Assessment				\$86,800	\$86,800
School Checking			\$0		\$0
Hospital Checking			\$0		\$0
Essential Services			\$0		\$0
Accessibility Checking			\$31,300		\$31,300
Environmental Document (EIR/EA)	\$40,000	\$570,000			\$610,000
Due Diligence	\$15,000	\$15,000			\$30,000
Other Costs - (SFM)		\$6,000	\$6,100	\$50,000	\$62,100
Other Costs - Mitigation / surveys				\$800,000	\$800,000
Other Costs -					\$0
Other Costs -					\$0
Builder's Risk				\$30,500	\$30,500
SUBTOTAL OTHER PROJECT COST	\$435,000	\$1,144,000	\$630,200	\$3,446,000	\$5,655,200

TOTAL ESTIMATED PROJECT COST	\$635,000	\$2,104,000	\$1,693,000	\$34,223,000	\$38,655,000
LESS FUNDS TRANSFERRED	\$0	\$0	\$0	\$0	\$0
LESS FUNDS AVAILABLE NOT TRANSFERRED	\$0	\$0	\$0	\$0	\$0
CARRY OVER	\$0	\$635,000	\$2,739,000	\$4,432,000	
BALANCE OF FUNDS REQUIRED	\$635,000	\$2,739,000	\$4,432,000	\$38,655,000	\$38,655,000

FUNDING DATA & ESTIMATE NOTES

PROJECT:	Southern California Veterans Cemetery	CONCEPT ESTIMATE:	C8DVA71BP
LOCATION:	Irvine, Orange County	DATE ESTIMATED:	6/1/2018
PROJECT #:	00000000002746		

FUNDING DATA

Chapter / Item	Phase	Amount	Totals
Fund Transfers			
N/A	0	\$0	
0	0	\$0	
0	0	\$0	
0	0	\$0	
0	0	\$0	
0	0	\$0	
0	0	\$0	
Total Funds Transferred			<u>\$0</u>
Funds Available Not Transferred			
N/A	0	\$0	
0	0	\$0	
0	0	\$0	
0	0	\$0	
Total Funds Available not Transferred			<u>\$0</u>
Total Funds Transferred and Available			<u><u>\$0</u></u>

ESTIMATE NOTES

1. The construction costs in this estimate are indexed from the CCCI Index as of the date of estimate preparation to the CCCI index that is current as of MAY 1, 2018. The project estimate is then escalated for a 10 month period to an assumed construction midpoint. Additionally, the project has been escalated to the assumed start of construction.
2. The Agency retained items included in this estimate are service seals, grave locator, office equipment and bobcat dozer. RESD has not verified Agency retained pricing.
3. Contracts 1% Admin Fee is assessed on Construction Contract, A&E, Special Consultants, Materials Testing, Construction Management Consultants and Environmental.
4. Special Consultant costs include survey with topo map, geotechnical, and hazardous soil survey.
5. CEQA/NEPA to include the 116 acre site and will take approximately 14 months to complete. CEQA scope includes a public relations firm.
6. This estimate assumes a \$0 cost to transfer the site from the City of Irvine to the State of California.
7. This estimate does not include the cost to abate contaminated soil if discovered as a result of the hazardous soil survey, nor does this estimate include any cost for the Department of Toxic Substances Control involvement.
8. This estimate is conceptual and was not prepared from design drawings.
9. Other costs include mitigation/surveys for Phase 1 only. Operations and maintenance of future phases is not included in current estimate.
10. Phases 2 through 10 EIR/EA may need to occur per phase and could total \$3.4 million. This is not included in this estimate.