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OTAY MESA LAND PORT OF ENTRY

MODERNIZATION AND EXPANSION

FINAL ENVIRONMENTAL IMPACT STATEMENT APPENDICES

GI Tratalo

OTAY MESA, CALIFORNIA

General Services Administration

Pacific Rim Region

January 2019

APPENDIX A: OTAY MESA LPOE PROJECT NEEDS ASSESSMENT STUDY

Otay Mesa Land Port of Entry Needs Assessment Study

San Diego, California

Final Project Plan

GSA Task Order GS-P-09-16-KX-7004 / LS Proj. No. 16.08

Line and Space, LLC 627 East Speedway, Tucson, AZ 85705 (520) 623-1313 www.lineandspace.com

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Glossary

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Glossary	
AC (A/C)	Air Conditioning
ABA	Architectural Barriers Act
ADA	Americans with Disabilities Act
ADM	Administration
A&E (A/E)	Architect/Engineer
ANSI	American National Standards Institute
APHIS	Animal and Plant Health Inspection Service
BSDP	Border Security Development Program
CAB	Commercial Annex Building
CASC	Customs Area Security Center
CBP	Customs and Border Protection
CCTV	Closed Circuit Television Camera
CEB	Commercial Export Building
CIB	Commercial Import Building
-	Customs Information System
CIS	Convention on International Trade in
CITES	
DEDT	Endangered Species
DEPT	Department
DFO	CBP Director, Field Operations
DOD	Department of Defense
DHS	Department of Homeland Security
EO	Executive Order
EPA	Environmental Protection Agency
ESMART	Electronic Spatial Management and Reporting Tool
FAST	Free and Secure Trade
FDA	Food and Drug Administration
FEMA	Federal Emergency Management Agency
FM&E	CBP Facilities Management & Engineering
FOUO	For Official Use Only
FP&F	Fines, Penalties, & Forfeitures
FPS	Federal Protective Service
FU	Family Unit
FWS	Fish and Wildlife Services
FY	Fiscal Year
GOV	Government Owned Vehicle
GSA	General Services Administration
GSF	Gross Square Feet
HB	Handbook
HAZMAT	Hazardous Materials
HHS	Health and Human Services
HSDN	Homeland Secure Data Network
HVAC	Heating, Ventilating, Air Conditioning
IAFIS	Integrated Automated Fingerprint Identification
	System
IBC	International Building Code
ICE	Immigration and Customs Enforcement
IDF	Intermediate Distribution Frame
INT'L	International
IPC	International Plumbing Code
ISC	Interagency Security Committee
IT	Information Technology

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	Local Area Network
LED LEED	Light Emitting Diode Leadership in Energy Efficient Design
LPOE	Land Port of Entry
LPR	License Plate Reader
MDF	Main Distribution Frame
MEP	Mechanical Electrical Plumbing
MIN	Minimum
NAS	Needs Assessment Study
NASF	Net Assignable Square Feet
NEC	National Electrical Code
NFPA	National Fire Protection Agency
NII	Non-Intrusive Inspection
NSF	Net Square Feet
NTP	Notice to Proceed
OFFC	Office
OFO	CBP Office of Field Operations
OIT OM	Office of Information Technology
OMOSHA	Otay Mesa Occupational Safety and Health
USHA	Administration
PBS	Public Buildings Service
PED	Pedestrian
PIV	Personal Identity Verification
POR	Program of Requirements
POV	Privately Owned Vehicle
PPS	Public & Pedestrian Spaces
PV	Photovoltaic
R/U	Rentable/Usable
RSF	Rentable Square Feet
RVS	Remote Video Surveillance
SBU	Sensitive But Unclassified
SEC	Secretary
SENTRI	Secure Electronic Network for Travelers Rapid Inspection
SF	Square Feet
TBC	To be confirmed
TBD	To be determined
TELCO	Telecommunications
TTEC	Trusted Traveler Enrollment Center
UAC	Unaccompanied Alien Child
UBC	Uniform Building Code
UM	Unit Measure
UPS	Uninterrupted Power Supply
USC	United States Code
USDA	United States Department of Agriculture
WHTI	Western Hemisphere Travel Initiative
VACIS VOIP	Vehicle and Cargo Inspection System Voice over Internet Protocol
VUIF	

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1.1 Overview

Per the General Services Administration (GSA), the previous improvements designed for the Otay Mesa Land Port of Entry (LPOE) in 2010 generally meets the needs for the commercial portion of the facility. However, certain elements, including the expansion of the passenger operation, are no longer of highest priority. As a new opportunity now exists to seek funding, GSA has contracted Line and Space Architects (with consulting engineers Stantec and cost estimators Rider Levett Bucknall), to complete a new Needs Assessment Study for the Port. This document will be used by GSA to seek funding for the new improvements.

GSA owns a previously disturbed plot of land to the east of the commercial import lot. The project detailed in this document incorporates new commercial buildings and expanded commercial lanes into the lot, renovation work for both pedestrian and commercial facilities and general infrastructure improvements for the Otay Mesa Land Port of Entry.

Cost Estimate

The Cost Estimate was prepared by Rider Levett Bucknall for Line and Space.

The projected cost is prepared in accordance with GSA P-120, and incorporates requirements from the 2014 Land Port of Entry Design Standard using a Design/Build procurement method. Unit pricing is based on July 2016 costs and assumes a 2nd Quarter of 2018 construction start with a contract duration not to exceed 40 months. The report also incorporates margins and adjustments including temporary requirements, escalation, contingencies, overhead, insurance, taxes, fees, and related environmental assessment/mitigation.

Housing Plan

The existing and built-out housing plans were prepared in coordination with GSA in accordance with the 2013 National Business Space Assignment Policy. The included Thematic Reports were generated to demonstrate space designations for new, removed, and remaining spaces in each of the updated buildings at the Otay Mesa Land Port of Entry.

The built-out Housing Plan and Thematic reports reflect the program identified in section 4.0 Programming.

Otay Mesa LPOE Needs Assessment Study

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Programming

The project scope was determined through two workshops facilitated by Line and Space at Otay Mesa Land Port of Entry. Participants included members from both GSA and CBP, taking place on June 16-17 and June 28-29, 2016. See Section 3.1 for details of the project program. The program is organized into a list of objectives arranged from highest to lowest priority, as follows:

Objectives

1. New commercial import primary and exit booths in the commercial import lot

The expansion of land will allow new booths to be reconfigured for a better flow of commercial traffic through the import lot and bring booths up to current standards.

2. Relocation of commercial import hazmat to the import lot

Import hazmat is currently located at the north end of the commercial export lot. This area is to be converted into surface parking (Objective 5).

3. New Commercial Annex Building (CAB) to house FDA, TTEC (SENTRI, FAST and Global Entry), CBP, and I-94 Processing

> The CAB will relocate public transactions in order to reduce traffic at the Main Building. The CAB will also serve as a watch center where CBP can maintain sight lines across the port. Included in this objective is a new parking structure for staff and visitors and sidewalk improvements to the new building.

4. Relocate SENTRI and I-94 Processing from the existing pedestrian building to the new CAB and backfill the space with additional inbound pedestrian booth, detention, and soft secondary

The new detention center is to provide proper spaces for family and UAC processing.

5. Commercial Export surface parking

The area currently occupied by hazmat can be utilized for private staff parking after relocation (Objective 2).

6. Return to Mexico Lane

Currently, commercial vehicles returning to Mexico must be rerouted through an import lane, disrupting the flow of commercial traffic. This lane would be separated by retaining walls and lie to the west of the existing lanes.

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7. Expand CAB program to relocate Fines, Penalties, and Forfeitures paralegal staff from Commercial Export Building and backfill vacated space with CBP Regional Training Center

Relocating FP&F paralegal will provide more space to the crowded department as well as remove public functions from the Commercial Export lot, allowing the extra space to expand the CBP Training Center.

8. Existing Commercial Import Building interiors refresh

The Import Building is in need of carpet and tile replacement as well as fresh paint throughout the facility.

9. Correction of deficiencies in existing building, including stretch goals for sustainable building performance

Items include various repairs, updated security systems, and improved lighting. See 4.1 Program for details.

10. Backfill areas vacated by FDA and USDA in Commercial Import Building

FDA and USDA are programmed to relocate to the CAB and Plant Inspection Station, respectively. Vacated spaces to be reconfigured for CBP office use.

11. Energy and water-efficiency improvements to existing building, including stretch goals for sustainable building performance

Includes PV arrays for existing buildings as well as the CAB and parking structure (Objective 3).

12. Replace existing asphalt pavement in the commercial export lot with concrete pavement to be in conformance with current LPOE Design Guide requirements.

Pavement in the export is not up to standards and is currently in poor condition.

 Pedestrian Access improvements from the Otay Mesa LPOE to the South Bay Bus Rapid Transit Intermodal Transportation Center.

> Addition of a north-side ramp from the existing pedestrian bridge and pedestrian path improvements to the South Bay Bus Rapid Transit system at the SB SR 905 on-ramp.

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1.2 Standards and Codes

The following were referenced in the creation of the Final Project Plan and all new construction shall be designed in compliance with current Federal Standards, Codes and Amendments, including but not limited to:

2013 National Space Assignment Policy

2014 Land Port of Entry Design Standard

GSA Facilities Standards for Public Buildings Service (P-100)

International Building Code

International Plumbing Code

International Mechanical Code

International Fuel Gas Code

International Fire Code

National Plumbing Code

National Fire Protection Association (NFPA) National Electric Code

NFPA Life Safety Code

American National Standards Institute Standards

Occupational Safety Health Standards

ABA Accessibility Standards

Interagency Security Criteria -- Physical Security for Federal Facilities

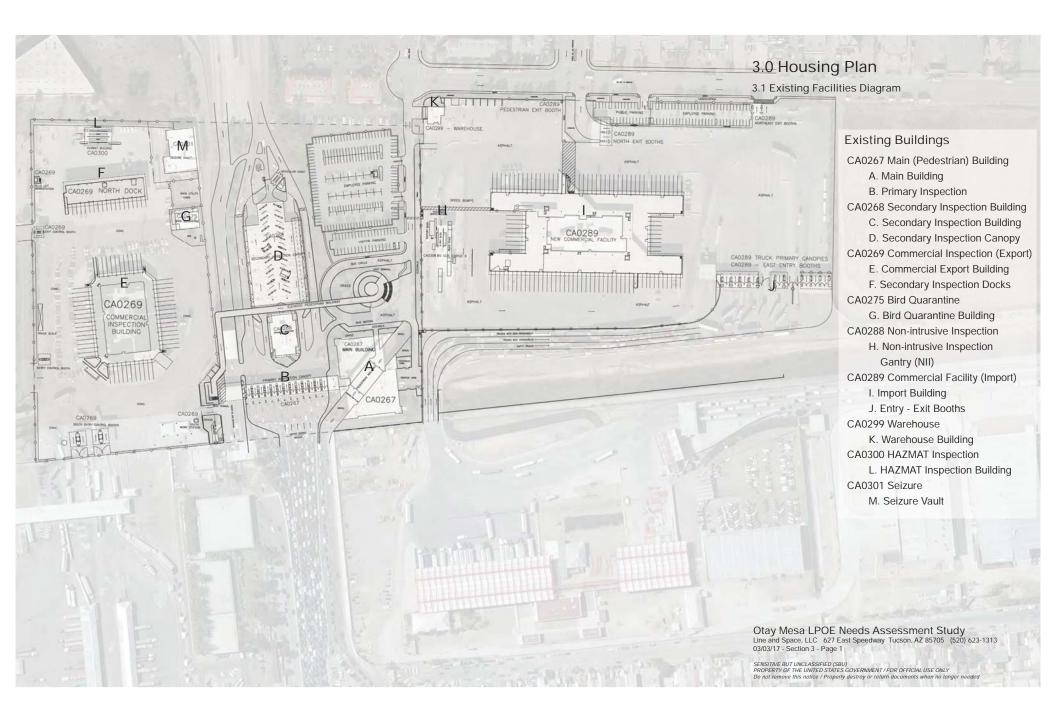
GSA PBS Site Security Design Guide

All applicable current local Codes and Amendments

Otay Mesa LPOE Needs Assessment Study

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3.2 Housing Plan - Existing and Built-Out

The following Housing Plan was prepared in coordination with GSA with accordance to 2013 National Space Assignment Policy. Pages are organized by existing facility codes as shown in the Existing Facilities Diagram under the previous section (3.1).

The Existing Housing Plan demonstrates the totals of the most recent space data compiled by GSA using eSMART (electronic Spatial Management and Reporting Tool).

Areas are broken into the categories of Office, Storage, or Special under their respective agencies, including Building Joint Use.

Special spaces are considered to be non-office spaces with specific requirements, such as labs or holding rooms.

A separate Building Common category tallies circulation, custodial, mechanical, and public toilet areas.

Construction (structure), ertical circulation, and oids are not accounted for in the Housing Plan, but are shown on the corresponding Thematic Reports.

The R (renta le usa le) Factor for each building is also included, which is used in calculating an occupant s prorated share of Common area, per the National Building Space Assignment Policy. The calculation is as follows

R/U Factor Rentable Area / Usable Area

Where rentable area, given in rentable square feet (RSF), includes all spaces and usable area (USF) is defined as all spaces excluding Building Common.

This Built-Out Housing Plan demonstrates the changes in facilities as noted in the Program under section 4.1. Updates were made to the following buildings

Pedestrian Building (CA0267)

Commercial Export Building (CA0269)

Commercial Import Building (CA0289)

Commercial Annex Building (new)

USDA Plant Inspection Station (new - not included in the scope of work for this study)

Each of these buildings includes an accompanying Thematic Report demonstrating a breakdown of added, removed, and remaining spaces, as well as a floor plan diagram.

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Housing Plans - Summary

Proposed Housing Plan - S MMAR

2500 PASEO INT'L - OTA SAN DIEGO, CA 92154-7209

REXUS (Space table) data through 01/24/2017

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - DHS-CBP FIELD OPERATIONS FACILITIES	7071	70,393	13,677	212,898	18,309	315,277	0	315,277	315,277	366	165
HHS DEPT - FOOD AND DRUG ADMINISTRATION	7506	4,752	900	0	800	6,452	0	6,452	6,452	0	42
INTERIOR DEPT - UNITED STATES FISH AND WILDLIFE SERVICE	1436	756	0	0	0	756	0	756	756	0	0
AGRICULTURE DEPT - ANIMAL AND PLANT HEALTH INSPECTION											
SERVICE DHS U.S. IMMIGRATION AND	1234	7,740	4,547	1,485	5,056	18,829	0	18,829	18,829	1	24
CUSTOMS ENFORCEMENT Building Common	7055	1,597 0	0	0		1,597 0	0 25,703	1,597 25,703	1,597 25,703	0	0
Building Joint Use		3,735	424	0	2,502	6,660	0	6,660	6,660	0	0
Unmarketable Total	4 070505075	0 88,973	0 19,548	0 214,383	0 26,667	0 349,571	0 25,703	0 375,274	10,183 385,457	0 367	0 231
R Facto	r 1.073525975										
Special Spaces	5										

Laboratory	3,886	Showers	113	Lockers	1,367
Holding Cell	3,940	Break Rm	2,623	Vending	724
Restroom	2,968	Vault	7,807	Food	106
Physical Fitness	1,144	ADP	420	Sallyport	570
Firearms Simulator	1,000				

Existing Housing Plan - S MMAR

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - DHS-CBP	2021	(F 444	0.007	007 77/	14.007	007 474	0	007 171	007 174	10/	0
FIELD OPERATIONS FACILITIES HHS DEPT - FOOD AND DRUG	7071	65,414	8,987	207,776	14,997	297,174	0	297,174	297,174	186	0
ADMINISTRATION	7506	1,459	20	0	560	2,040	0	2,040	2,040	0	0
INTERIOR DEPT - UNITED STATES											
FISH AND WILDLIFE SERVICE	1436	756	0	0	0	756	0	756	756	0	0
PLANT HEALTH INSPECTION											
SERVICE	1234	2,700	2,131	3,947	1,796	10,575	0	10,575	10,575	1	0
DHS U.S. IMMIGRATION AND											
CUSTOMS ENFORCEMENT	7055	1,597	0	0	0	1,597	0	1,597	1,597	0	
Building Common		0	0	0	0	0	22,110	22,110	22,110	0	0
Building Joint Use		1,975	424	0	782	3,180	0	3,180	3,180	0	0
Unmarketable		0	0	0	0	0	0	0	6,345	0	0
Total		73,901	11,562	211,723	18,135	315,321	22,110	337,432	343,777	187	0
R Facto	r 1.070120378										

Special Spaces							
Laboratory	2,476	Showers	113	Lockers	379		
Holding Cell	1,475	Break Rm	1,523	Vending	484		
Restroom	2,199	Vault	8,043	Food	106		
Physical Fitness	1,200	ADP	138				
		Otay	' Mesa	a LPOE	Needs	s Assessment St	udy
		Line an	d Space	, LLC 627	East Spee	edway Tucson, AZ 85705	(520) 623-1313
		03/03/1	7 - Secti	on 3 - Page	e 3		

Housing Plan - Main Building

Proposed Housing Plan

CA0267JJ	OTA MESA LPOE MAIN B ILDING
2500 PASEO INT'L - OTA	SAN DIEGO FIELD OFFICE (CA)
SAN DIEGO, CA 92154-7209	

REXUS (Space table) data through 01/24/2017

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy S F	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - DHS-CBP											
FIELD OPERATIONS FACILITIES	7071	13,352	620	13,977	4,494	32,443	0	32,443	32,443	150	0
Building Common		0	0	0	0	0	10,061	10,061	10,061	0	0
Building Joint Use		951	0	0	576	1,528	0	1,528	1,528	0	0
Unmarketable		0	0	0	0	0	0	0	1,697	0	0
Total		14,303	620	13,977	5,070	33,970	9,045	44,031	45,728	150	0
R Facto	r 1.296167644										
Special Space	\$										
Laborator	y -	Showers	46	Lockers	175						
Holding Ce	ll 2,762	Break Rm	456	Vending	-						
Restroor	1	Vault	-	Food Prep	-						
Physical Fitnes	S -	ADP	-	Sallyport	570						

Existing Housing Plan

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - DHS-CBP FIELD OPERATIONS FACILITIES	7071	15,403	444	13,977	3,186	33,009	0	33,009	33,009	150	0
Building Common		0	0	0	0	0	9,045	9,045	9,045	0	0
Building Joint Use		951	0	0	456	1,408	0	1,408	1,408	0	0
Unmarketable		0	0	0	0	0	0	0	1,697	0	0
Total		16,354	444	13,977	3,642	34,417	9,045	43,461	45,158	150	0
R Facto	r 1.262792392										
Special Spaces	5										
Laborator	, -	Showers	46	Lockers	175						
Holding Ce	597	Break Rm	456	Vending	-						
Restroom	1,017	Vault	151	Food Prep	-						
Physical Fitness	s 1,200	ADP	-	Sallyport	-						

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3.0 Housing Plan Thematic Report - Main Building CA0267 SPACE SPACE AGENCY Spaces Total

111011	iano	itopolit m	an bunung	07.00	207		
ROOM NAME OUTBOUND INSP. CANOPY	SPACE	SPACE Canopy	AGENCY 7071 DHS CBP	Spaces	Total 3476.67	Space	Usable
PEDESTRIAN WALKWAY	TTO	Office	7071 DHS CBP		3329.68	010100	3476.67
TEDESTICAN WALKWAT	110	Onice	10110113 681	2	3327.00	01096 01094	1705.07 1624.61
PEDESTRIAN WALKWAY	TTO	Office	7071 DHS CBP	1	856.51	01089	856.51
PRIMARY CANOPY	INS	Canopy	7071 DHS CBP	2	10500	01073	5250
DOOD MOD OFFICE	0.07	D.11. 0			264.41	01072	5250
PROP. MGR. OFFICE	CST	Building Common	BUILDING COMMON	1		01065	264.41
SHOP	CST	Building Common		1	459.27	01070	459.27
STAIR	CRV		VERT	8	480.78	01086	54.06
						01083 01007 01028 M1009 M1010 M1004	78.57 108.53 45.13 49.38 47.36 48.44
STORAGE	INS	Storage	7071 DHS CBP	2	259.9	M1003	49.31
STORAGE	INS	Building Common	BUILDING COMMON	2	987.02	01082	259.9
						01008 M1002	207.12 779.9
STORAGE	TTO	Office	BUILDING JOINT USE	1	267.8	01067	267.8
TELE.	TTO	Office	7071 DHS CBP	2	225.73	01017	110.23 115.5
TELE.	TTO	Building Common	BUILDING COMMON	1	35.42	010077	35.42
TELLER	TTO	Office	7071 DHS CBP	1	86.59	010107	86.59
WET AREA	PTL	Special	7071 DHS CBP	2	46.49		
						010103 010105	22.26 24.23
WET AREA	TTO	Ŭ	BUILDING COMMON	1		010106	56.49
WOMEN	PTL	Special	7071 DHS CBP	2	450.25	01011	170.71
WOMEN	TLT	Building Common	BUILDING COMMON	2	467.06	01014	279.54
						01090 01025	233.54 233.52
WORK RM.	TTO	Office	7071 DHS CBP	1	268.31	01013	268.31
	7071 7071	Storage Canopy	951.31 0 576.24 10061 13352.18 619.9 13976.67 4494.19 1696.51 4264.57				

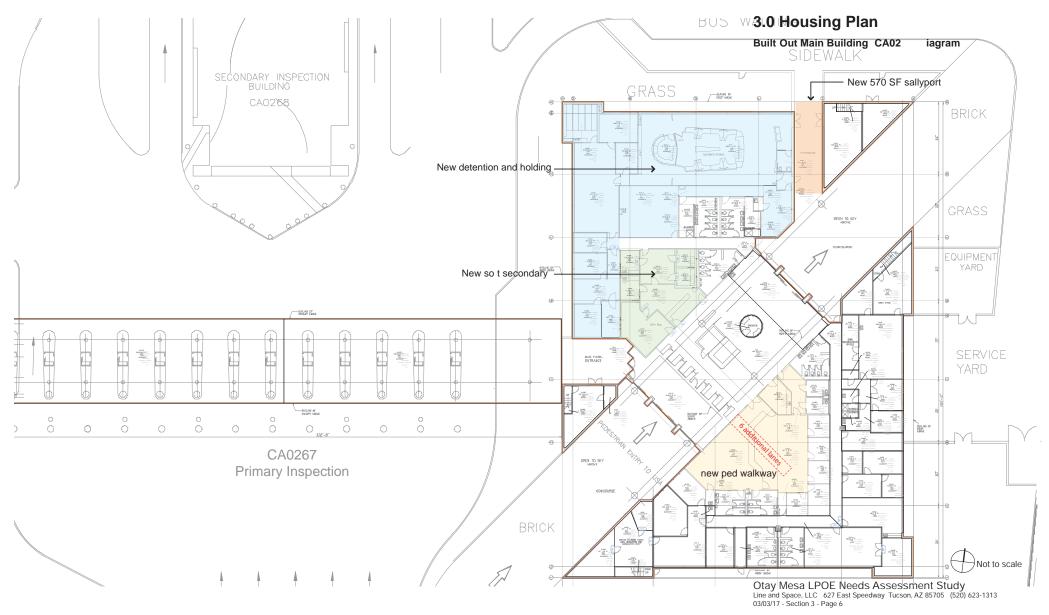
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SPACES TO BE ADDED	CDACE	9,652.46		C	T-4-1	Casas IC	l la abla	SPACES TO BE REMOV			7071 DUC CDD		150.04	
	SPACE CRH	SPACE Building Common	AGENCY BUILDING COMMON	Spaces 1	Total 91		Usable	VAULT	STC	Special	7071 DHS CBP	1	150.94 01002	150
Exact "leftover" space - app	rox 15%	of detention and hold	ling for circulation				917.46	VEST.	CRH	Building Common	BUILDING COMMON	1	66.01	
CUST.	CST	Building Common	BUILDING COMMON	1	4	5 Janitor clos.	45	WAITING	TTO	Office	7071 DHS CBP	1	01035 963.56	66
HOLDING	STC	Special	7071 DHS CBP	11	216	5 Isolation	100	WAINING	110	Onice	NOT BIS CBI		01062	963
						Holding Holding Holding	100 100 100	SPACES TO REMAIN		40,340.07				
						Holding Male Female	100 400 400	ROOM NAME BREAK	SPACE CST	SPACE Building Common	AGENCY BUILDING COMMON	Spaces T 1	otal (SqFt) Space 229.69 01068	Usable 229
						Juvenile M	100	BREAK	FDS	Special	BUILDING JOINT USE	1	456.24	
						Juvenile F Family	100 600	CONFERENCE	TTO	Office	7071 DHS CBP	1	01050	450
TED IEW	TTO	077	7074 000 000			Family Rest	65		TTO				01071	11
NTERVIEW	TTO	Office	7071 DHS CBP	4	32	u Interview	80	CONFERENCE	TTO	Office	BUILDING JOINT USE	I	683.51 01098	68
						Interview Interview Interview	80 80 80	CONSTRUCTION	CON		CONS	2	1215.73 C01 CM1	75: 46
DFFICE	TTO	Office	7071 DHS CBP	13	185	5		CORR.	CRH	Office	7071 DHS CBP	1	44.41	
						Sup. Off Officer Wkst	150 320	CORR.	CRH	Building Common	BUILDING COMMON	5	01076	44
						IDENT IDENT IDENT Seiz Proc Doc. Hand.	80 80 150 140						01091 01079 01074 01024 01043	105 359 567 104 433
						Search	25	CUST.	CST	Building Common	BUILDING COMMON	3	91.27	
						Search Search Search Rm	25 25 100						01077 01088 01037	2 3 3
						Counter Cashier	600 80	GARAGE	CST	Building Common	BUILDING COMMON	1	628.78 01069	62
EDESTRIAN WALKWAY	TTO	Office	7071 DHS CBP	2	188	0		HLDG.	STC	Special	7071 DHS CBP	6	596.75	
Includes booth space	PTL	Special	BUILDING JOINT USE	2	12		600 1280						01063 01048 01036	9 9 11
TOILET	TLT	Building Common	BUILDING COMMON	2	12	male female 0	60 60						01038 01047 01045	11 9 9
STORAGE	INS	Storage	7071 DHS CBP	3	36	male female	60 60	LOCKERS	PTL	Special	7071 DHS CBP	2	175.07 010102 010104	
, ion de		Storage		0		Storage Storage	100 100	LOCKERS	CST	Building Common	BUILDING COMMON	2	170.75 01001	11
SALLY PORT	STC	Special	7071 DHS CBP	1	57	Violator 0	160	MECH.	MCH	Building Common	BUILDING COMMON	7	01012 3100.01	
WAITING	TTO	Office	7071 DHS CBP		130	Sally Port	570						01085 01084	33
SPACES TO BE REMOVED		9,082.46			130	Vio. Wait	300 1000						01084 01029 01027 M1008 M1007 M1006	52 2 77 74
COMPUTER	TTO	Office	7071 DHS CBP	2	567.6	01030	160.33	MEN	TLT	Special	7071 DHS CBP	2	490.63 01059	17
ORR.	CRH	Office	7071 DHS CBP	1	84.	01003	407.36	MEN	TLT	Building Common	BUILDING COMMON	2	01046 541.12	31
						01057	84.1						01087	28
	CRH	Special	7071 DHS CBP	1		01041	211.89	OFFICE	TTO	Office	7071 DHS CBP	10	01039 1786.49	26
EXERCISE RM.	FIT	Special	7071 DHS CBP	2	987.9	7 01040 01049	691.89 296.08						01064 01092 01080	20 25
FILE	TTO	Office	7071 DHS CBP	1	300.8	3							01075	19
OFFICE	тто	Office	7071 DHS CBP	-	1012.7	01051	300.83						01023 01022	10 20
IFFICE	110	Once	JUTI DHS CBP	5	1012.7	01033 01032 01056 01055	158.36 266.04 212.21 195.5						01021 01020 01019 01018	10 15 11
OPEN OFFICE	TTO	Office	7071 DHS CBP	4	4347.7	01016 4	180.67	OFFICE	TTO	Building Common	BUILDING COMMON	2	376.62 01066	16
						01044	2326			017	7074 0110 677		01009	21
						01031 01060	912.14 854.14	OPEN OFFICE	TTO	Office	7071 DHS CBP	3	1286.8 01093	49
						01058	255.47						01081	
STORAGE	INS	Storage	7071 DHS CBP	2	183.7		255.47	OPEN TO BELOW	OTB		VOID	1	01081 01005 4264.57	42

76.14

						Family Family Rest	600 65
INTERVIEW	TTO	Office	7071 DHS CBP	4	320		
						Interview Interview Interview Interview	80 80 80 80
OFFICE	TTO	Office	7071 DHS CBP	13	1855		
						Sup. Off Officer Wkst IDENT IDENT IDENT Seiz Proc Doc. Hand. Search Search Search Search Rm Counter Cashier	150 320 80 80 150 140 25 25 25 100 600 80
PEDESTRIAN WALKWAY	TTO	Office	7071 DHS CBP	2	1880	Ped Ins.	600
includes booth space						addt'l walk	1280
PRIVATE TOILET	PTL	Special	BUILDING JOINT USE	2	120		
						male	60
TOILET	TLT	Building Common	BUILDING COMMON	2	120	female	60
TOILL I	121	building common	BOILDING COMMON	~	120	male	60
						female	60
STORAGE	INS	Storage	7071 DHS CBP	3	360	Classes	100
						Storage Storage Violator	100 100 160
SALLY PORT	STC	Special	7071 DHS CBP	1	570		
WAITING	TTO	04	7071 DUC CDD	1	1300	Sally Port	570
WAITING	TTO	Office	7071 DHS CBP		1300		300
SPACES TO BE REMOVE	n	9.082.46	ef			Vio. Wait	1000
SI AGES TO BE REMOVE	0	7,002.40	31				
COMPUTER	TTO	Office	7071 DHS CBP	2	567.69		
						01030 01003	160.33 407.36
CORR.	CRH	Office	7071 DHS CBP	1	84.1	01003	407.30
						01057	84.1
CORR.	CRH	Special	7071 DHS CBP	1	211.89	01041	211.89
EXERCISE RM.	FIT	Special	7071 DHS CBP	2	987.97	01041	211.07
						01040	691.89
FH F	TTO	077	7074 0110 000		300.83	01049	296.08
FILE	TTO	Office	7071 DHS CBP	1	300.83	01051	300.83
OFFICE	TTO	Office	7071 DHS CBP	5	1012.78	01001	000.00
						01033	158.36
						01032 01056	266.04 212.21
						01055	195.5
						01016	180.67
OPEN OFFICE	TTO	Office	7071 DHS CBP	4	4347.74		0004
						01044 01031	2326 912.14
						01060	854.14
						01058	255.47
STORAGE	INS	Storage	7071 DHS CBP	2	183.74	01015	102.71
TELLER	TTO	Office	7071 DHS CBP	1	129.07	01015	183.74
		2			127.07	01042	129.07
TOILET	PTL	Special	7071 DHS CBP	1	76.14		
						01034	76.14



Housing Plans - Secondary Inspection Building

Proposed Housing Plan

CA0268JJ	SECONDAR INSP BLDG
2500 PASEO INT'L - OTA	SAN DIEGO FIELD OFFICE (CA)
SAN DIEGO, CA 92154-7209	

REXUS (Space table) data through 01/24/2017

Special Spaces

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - DHS-CBP											
FIELD OPERATIONS FACILITIES	7071	5,099	272	44,198	1,805	51,373	0	51,373	51,373	0	0
Building Common		0	0	0	0	0	1,214	1,214	1,214	0	0
Building Joint Use		0	0	0	0	0	0	0	0	0	0
Unmarketable		0	0	0	0	0	0	0	508	0	0
Total		5,099	272	44,198	1,805	51,373	1,214	52,587	53,095	0	0
R Facto	r 1.023635869										

Special Spaces					
Laboratory	119	Showers	-	Lockers	-
Holding Cell	673	Break Rm	305	Vending	158.1
Restroom	290	Vault	121		
Physical Fitness	-	ADP	138.19		

Existing Housing Plan

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - DHS-CBP FIELD OPERATIONS FACILITIES	7071	5.099	272	44,198	1,805	51.373	0	51.373	51.373	0	0
Building Common		0		0	0	0	1,214	1,214	1,214	0	0
Building Joint Use		0	0	0	0	0	0	0	0	0	0
Unmarketable		0	0	0	0	0	0	0	508	0	0
Total		5,099	272	44,198	1,805	51,373	1,214	52,587	53,095	0	0
R Factor	1.023635869										

119 Show	ers -	Lockers	-
673 Break I	Rm 305	Vending	158.1
290 Va	ault 121		
- A	DP 138.19		
	673 Break I 290 Va	673 Break Rm 305 290 Vault 121	673 Break Rm305 Vending290Vault121

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313

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Housing Plans - Commercial Export

Proposed Housing Plan

CA0269JJ	OTA MESA LPOE E PORT BLDG
2500 PASEO INT'L - OTA	SAN DIEGO FIELD
SAN DIEGO, CA 92154-7209	OFFICE (CA)

REXUS (Space table) data through 01/24/2017

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - DHS-CBP FIELD OPERATIONS FACILITIES	7071	11,303	2,684	23,737	2,297	40,020	0	40,020	40,020	216	0
AGRICULTURE DEPT - ANIMAL AND PLANT HEALTH INSPECTION	1234	4,194	0	1,485	616	6,295	0	6,295	6,295	1	0
Building Common		0	0	0	0	0	7,107	7,107	7,107	0	0
Building Joint Use		0	0	0	0	0	0	0	0	0	0
Unmarketable		0	0	0	0	0	0	0	586	0	0
Total R Facto	1.153457201	15,498	2,684	25,222	2,913	46,316	7,107	53,423	54,009	217	0

Special Spaces Laboratory Holding Cell	283 Show - Break I		Lockers Vending	204
Restroom Physical Fitness Firearms Simulator		ault 283 .DP -		

Existing Housing Plan

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - DHS-CBP FIELD OPERATIONS FACILITIES	7071	17,089	2,225	37,369	1381	58,064	0	58,064	58,064	36	0
PLANT HEALTH INSPECTION											
SERVICE	1234	2,074	0	3,947	616	6,638	0	6,638	6,638	1	0
Building Common		0	0	0	0	0	5,137	5,137	5,137	0	0
Building Joint Use		0	0	0	0	0	0	0	0	0	0
Unmarketable		0	0	0	0	0	0	0	586	0	0
Total		19,163	2,225	41,316	1,997	64,702	5,137	69,839	70,425	37	0
R Facto	r 1.079400122										
Special Space	S										

Laboratory	283 Showers	- Lockers	204
Holding Cell	- Break Rm	761 Vending	-
Restroom	381 Vault	368	
Physical Fitness	- ADP	-	

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313

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Thematic Report - Commercial Export Building CA0269

SqFt) Sp 680	bace ID	Usable Area	ROOM NAME BREAK	SPACE TYPE FDS	SPACE CATEGORY Special	AGENCY 1234 USDA APHIS	Spaces		ID	Usable Area	ROOM NAME STORAGE	SPACE TYPE INS	SPACE CATEGORY Storage	AGENCY 7071 DHS CBP		Total (S		ace l	Jsable Area
in	structor	80					2		1164	333								0223	278.73
1875 su	pport	600	BREAK	FDS	Special	7071 DHS CBP	2		1215	428.25	STORAGE	TTO	Office	1234 USDA APHIS		2 56	2.91	1168	188.67
		993.75 881.39	BREAK	TTO	Office	7071 DHS CBP	1	70.75	5 1182	70.75	STORAGE	TTO	Office	7071 DHS CBP		4 (9.53	1207	374.24
15			CLASSROOM	TTO	Office	1234 USDA APHIS	1	929.97	7									0226	99.53
80		15	CLOSET	INS	Storage	7071 DHS CBP	1	39.21	1184 I	929.97	TELE.	TTO	Office	7071 DHS CBP		1 6	2.43	1212	62.43
1000		80	CLOSET	TTO	Office	7071 DHS CBP	1	94.33	1169	39.21	TRAINING	TTO	Office	7071 DHS CBP		3 194	7.18	1101	959.84
		1000			Onice				1218	94.33								1154	380.67
300 Tr	ain. Sup	100	CONSTRUCTION	CON		CONS	2	450.05 added	CM1	100.28	TRUCK PRIMARY	INS	Canopy	7071 DHS CBP		2 376	3.89	1151	606.67
	ain. Sup ain. Sup	100 100	CONTROL BOOTH	TTO	Office	7071 DHS CBP	2	204.72	C01	349.77								1187 1186	1875 1888.9
720			CONTROL BOOTH	110	Onice	1011 0113 001	2	204.72	1193		TRUCK SECONDARY	INS	Canopy	1234 USDA APHIS		1 148			
	O. Work O. Work	80 80	CORR.	CRH	Building Common	BUILDING COMMON	4	2096.04	1199	102.36	TRUCK SECONDARY	INS	Canopy	7071 DHS CBP		reduced 1 1997		1195	1485
T.	O. Work	80 80			, , , , , , , , , , , , , , , , , , ,				1183 1217	193.49 910.38	VAULT		.,					1196	19973
Τ.	O. Work O. Work	80							1216	668.78		STC	Special	7071 DHS CBP			3.35	1198	283.35
	O. Work O. Work	80 80	CORR.	TTO	Office	7071 DHS CBP	2	597.00	1145	323.39	VEST.	TTO	Office	7071 DHS CBP		1 5	6.58	0224	56.58
Τ.	O. Work	80					-		1189	405	WOMEN	PTL	Special	7071 DHS CBP		1 18	9.07		
780	O. Work	80	CUST.	CST	Building Common	BUILDING COMMON	1	60.47	1150	192	WOMEN	TLT	Building Common	BUILDING COMMON		1 21	7.95	0235	189.07
ste		230 230	ELEC.	MCH	Building Common	BUILDING COMMON	1	99.52	1200	60.47	UNKNOWN	TTO	Office	7071 DHS CBP		1 212	0.09	1175	217.95
W	eap sec	40			Ū				1209	99.52	on a contract of the contract		ondo	1011010001		added		0238	2120.1
	eap sec eap sec	40 40	ENTRY VEST.	CRH	Building Common	BUILDING COMMON	4	143.67	10229	37.43									
	eap sec	40 80							10230 10231	31.09 38.54									
We	eap sup eap clean	80							10232	36.61									
400 ta	ctical	200	LAB.	LAB	Special	1234 USDA APHIS	1	283	3 1165	283									
ta	ctical	200	LOCKERS	PTL	Special	7071 DHS CBP	2	203.93											
									1174										
ock (16,4	16 sf)		MECH.	MCH	Building Common	BUILDING COMMON	2	2311.26	5 1185	384		ig Commo 1 Office	n 7107.47 11303						
B3.06	,		MEN	PTI	- · · ·	7071 DHS CBP		added 192.1	M1011		707	1 Storage	2683.71						
	1206	83.06	MEN	PIL	Special			192.	10234	192.1		1 Canopy 1 Special	23736.61 2296.70						
51.53	1159	251.53	MEN	TLT	Building Common	BUILDING COMMON	1	208.42	2 1176	208.42		4 Office 4 Storage	4194.49 0.00						
15.74			OFFICE	TTO	Office	1234 USDA APHIS	4	581.52	2		123	4 Canopy	1485.00	1					
315	1148	215.74							1163 1162		123	4 Special Const.	616.00 585.89						
02.94	1156	315	OFFICE	TTO	Office	7071 DHS CBP	q	2100.72	1222	140.35		Void	275						
02.74	1202		UTTICE	110	Onice	1011 0113 001		rom APHIS	1166				54284.01						
	1201 1210	215.8 235.36							1158 1167	166.25 167.75									
	1155 1149	99							1197 1208	146.9 319.18									
	1157	190.01 141.71							1214	283.5									
	1179 1178								1211 1160	188.67 191.47									
30.32					077	2024 01/0 000		1057.0	1152	304									
	1205 1161	677.18	OPEN OFFICE	INS	Office	7071 DHS CBP	2	1857.84	1173										
	1146 1177		OPEN OFFICE	TTO	Office	7071 DHS CBP	2	2112.06		1209.54									
321.7			OF EN OFFICE	110	Onice	1011 0113 001	5	2112.00	1220										
	10236 10237								1153	1240.33 304.08									
74.96	1147	214.86	OPEN TO BELOW	OTB		VOID	1	275 added	5 M1014										
	1144	32.16	OUTBOUND INSP. CANOPY	INS	Canopy	7071 DHS CBP	1	808.78	3										
462.4	1171	127.94	STAIR	CRV		VERT	2	135.84	1192 1	808.78									
	1181	2462.4						added	1172 M1013		Otay N	Mesa	LPOE Nee	ds Assessm	ent S	tudy			
631.9	1190	13631.9	STORAGE	INS	Storage	7071 DHS CBP	3		9		Line and	Space, L	LC 627 East S	peedway Tucson, A			623-1	313	
92.01	1203	92.01							10227 10228	129.02 73.1	03/03/17	 Section 	n 3 - Page 9						
84.58	1204								1170		SENSITIVE	BUT UNCL	ASSIFIED (SBU)	ERNMENT / FOR OFFICI					
	1204										PROPERTY		IVITED STALES GOVE	ERIVIVIEIVI / FUR UFFICI					

		-,					
	SPACE	SPACE					Usable
ROOM NAME	TYPE	CATEGORY	AGENCY	Spaces	Total (SqFt)	Space ID	Area
CLASSROOM	TTO	Office	7071 DHS CBP		2 680		
						instructor	80
						support	600
CORR.	CRH	Building Common	BUILDING COMMON		2 1875		000 75
estimated at 25%							993.75
unprogrammed areas CUST.	CST	Duilding Common	BUILDING COMMON		15		881.39
CUST.	CSI	Building Common	BUILDING COMMON		1 15		15
ELEC.	MCH	Building Common	BUILDING COMMON		80		15
ELEC.	IVICH	Building Common	BUILDING COMMON		00		80
FIREARMS SIMULATOR	CFT	Special	7071 DHS CBP		1000		00
no specific room name desi					1000		1000
OFFICE	TTO	Office	7071 DHS CBP		3 300		
						Train. Sup	100
						Train. Sup	100
						Train. Sup	100
OPEN OFFICE	TTO	Office	7071 DHS CBP	(720		
						T.O. Work	80
						T.O. Work	80
						T.O. Work	80
						T.O. Work	80
						T.O. Work	80
						T.O. Work	80
						T.O. Work	80
						T.O. Work T.O. Work	80 80
STORAGE	INS	Storage	7071 DHS CBP	8	3 780	T.O. WORK	80
STORAGE	114.5	Storage	10/1 DH3 CBF		5 760	stor	230
						stor	230
						weap sec	40
						weap sec	40
						weap sec	40
						weap sec	40
						weap sup	80
						weap clean	80
TRAINING	CFT	Office	7071 DHS CBP	1	2 400		
						tactical	200
						tactical	200
SPACES TO BE REMOVE	D	22,266,14	sf total				
Spaces to be remodeled aff				ondary Insp	ection Dock (1	6,416 sf)	
COMPUTER	TTO	Office	7071 DHS CBP		83.06		

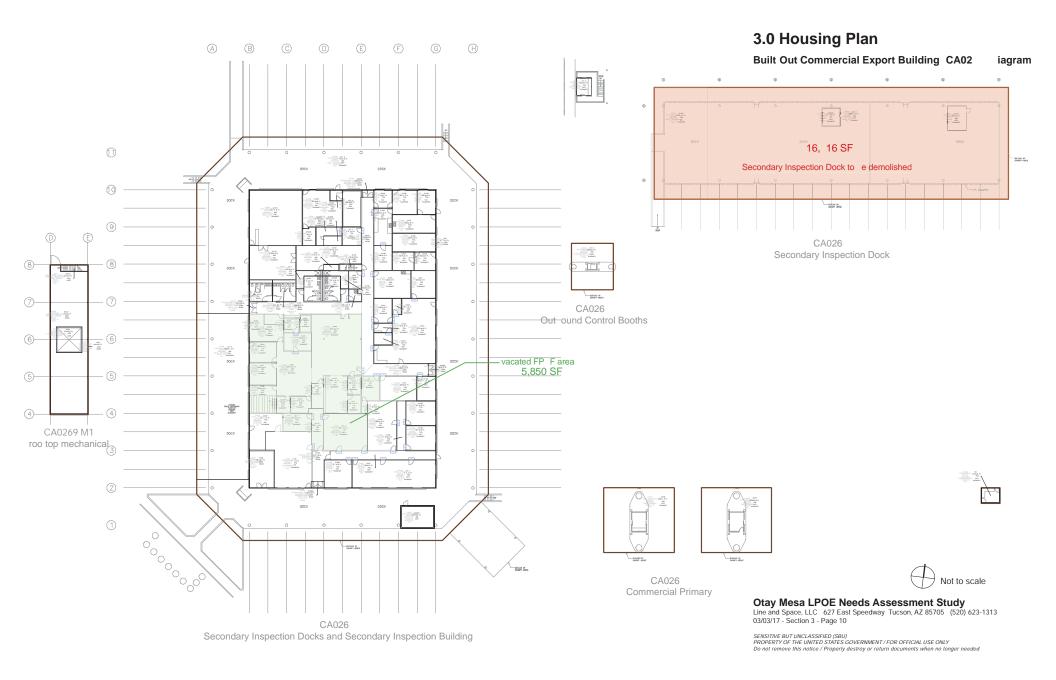
5,850.14 sf

SPACES TO REMAIN

48,433.87 sf

SPACES TO BE ADDED

COMPUTER	TTO	Office	7071 DHS CBP	1	83.06		
						1206	83.06
CONFERENCE	TTO	Office	7071 DHS CBP	1	251.53		
						1159	251.53
CORR.	TTO	Office	7071 DHS CBP	1	215.74		
						1148	215.74
FILE	TTO	Office	7071 DHS CBP	1	315		
						1156	315
OFFICE	TTO	Office	7071 DHS CBP	8	1402.94		
						1202	305.9
						1201	215.0
						1210	235.3
						1155	9
						1149	190.0
						1157	141.7
						1179	107.73
						1178	107.3
OPEN OFFICE	TTO	Office	7071 DHS CBP	4	3030.32		
						1205	1313.2
						1161	677.18
						1146	670.9
						1177	368.9
STORAGE	INS	Storage	7071 DHS CBP	2	321.7		
Secondary Inspection Dock						10236	134.1
						10237	187.53
STORAGE	TTO	Office	7071 DHS CBP	3	374.96		
						1147	214.8
						1144	32.1
						1171	127.9
TRUCK SECONDARY	INS	Canopy	1234 USDA APHIS	1	2462.4		
Secondary Inspection Dock						1181	2462.
TRUCK SECONDARY	INS	Canopy	7071 DHS CBP	1	13631.9		
Secondary Inspection Dock						1190	13631.
TELLER	TTO	Office	7071 DHS CBP	1	92.01		
						1203	92.0
VAULT	STC	Special	7071 DHS CBP	1	84.58		
						1204	84.58



Housing Plans - Bird uarantine

Proposed Housing Plan

CA0275JJ	BIRD	ARANTINE BLDG
2500 PASEO INT'L - OTA	SAN DI	EGO FIELD OFFICE (CA)
SAN DIEGO, CA 92154-7209		

REXUS (Space table) data through 01/24/2017

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
AGRICULTURE DEPT - ANIMAL AND PLANT HEALTH INSPECTION	1234	537	2,131	0	0	2,668	0	2,668	2,668	0	0
Building Common		0	0	0	0	0	71	71	71		
Building Joint Use		0	0	0	0	0	0	0	0	0	0
Unmarketable		0	0	0	0	0	0	0	156		
Total		537	2,131	0	0	2,668	71	2,739	2,896	0	0
P Facto	r 1.026651225										

R Factor 1.026651225

Existing Housing Plan

Agency Bureau Name	Agency Bure Code	au Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
PLANT HEALTH INSPECTION											
SERVICE	1	234 537	2,131	0	0	2,668	0	2,668	2,668	0	0
Building Common		() 0	0	0	0	71	71	71	0	0
Building Joint Use		() 0	0	0	0	0	0	0	0	0
Unmarketable		() 0	0	0	0	0	0	156	0	0
Total		537	2,131	0	0	2,668	71	2,739	2,896	0	0
	1 00//F1	225									

R Factor 1.026651225

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313

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Housing Plans - NII Gantry

Proposed Housing Plan

CA0288JJ OM NON-INTR SIVE INSPECTION GANTR (NII) 2500 PASEO INT'L - OTA SAN DIEGO FIELD OFFICE (CA) SAN DIEGO, CA 92154-7209

REXUS (Space table) data through 01/24/2017

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - DHS-CBP	7071	405	404.0	0	0	E 4 (4	0	E 4/4	E 444	0	0
FIELD OPERATIONS FACILITIES	7071	495	4969	0	0	5464	0	5,464	5,464	0	0
Building Common		0	0	0	0	0	116	116	116	0	0
Building Joint Use		0	0	0	0	0	0	0	0	0	0
Unmarketable		0	0	0	0	0	0	0	483	0	0
Total		495	4969	0	0	5464.09	116	5,580	6,063	0	0
R Factor	1.021192916										

Existing Housing Plan

Agency Bureau Name	Agency Bureau Code	Office SF	Storage (SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - DHS-CBP											Ŭ
FIELD OPERATIONS FACILITIES	7071	495	4969	0	0	5464	0	5,464	5,464	0	0
Building Common		0	0	0	0	0	116	116	116	0	0
Building Joint Use		0	0	0	0	0	0	0	0	0	0
Unmarketable		0	0	0	0	0	0	0	483		
Total		495	4969	0	0	5464.09	116	5,580	6,063	0	0
R Factor	1.021192916										

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313

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Housing Plans - Commercial Import Building

Proposed Housing Plan

CA0289JJ	OTA MESA LPOE IMPORT BLDG
2500 PASEO INT'L - OTA	SAN DIEGO FIELD OFFICE (CA)
SAN DIEGO, CA 92154-7209	

REXUS (Space table) data through 01/24/2017

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
AGRICULTURE DEPT - ANIMAL AND										0	U
PLANT HEALTH INSPECTION SERVICE	1234	89	0	0	0	89	0	89	89	0	0
HHS DEPT - FOOD AND DRUG											
ADMINISTRATION	7506	184	0	0	0	184	0	184	184	0	0
INTERIOR DEPT - UNITED STATES											
FISH AND WILDLIFE SERVICE	1436	756	0	0	0	756	0	756	756	0	0
DHS OFFC OF THE SEC - DHS-CBP											
FIELD OPERATIONS FACILITIES	7071	27,128	404	116,988	1,278	145,797	0	145,797	145,797	0	68
DHS U.S. IMMIGRATION AND											
CUSTOMS ENFORCEMENT	7055	1,597	0	0	0	1,597	0	1,597	1,597		
Building Common		0	0	0	0	0	6314	6,314	6,314	0	0
Building Joint Use		1,024	424	0	325	1,773	0	1,773	1,773	0	0
Unmarketable		0	0	0	0	0	0	0	2,439		
Total		30,777	828	116,988	1,603	150,196	6,314	156,510	158,949	0	68
R Factor	1.042039686										
Special Spaces											
Laboratory	334	Showers	66	Lockers	-						
Holding Cell	205	Break Rm	-	Vending	325						

Holding Cell205Break Rm-VerRestroom492Vault181Physical Fitness-ADP-Vending -

Existing Housing Plan

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
AGRICULTURE DEPT - ANIMAL AND											
PLANT HEALTH INSPECTION SERVICE	1234	89	0	0	1,180	1,269	0	1,269	1,269	0	0
HHS DEPT - FOOD AND DRUG											
ADMINISTRATION	7506	1,459	20	0	560	2,040	0	2,040	2,040	0	0
INTERIOR DEPT - UNITED STATES											
FISH AND WILDLIFE SERVICE	1436	756	0	0	0	756	0	756	756	0	0
DHS OFFC OF THE SEC - DHS-CBP											
FIELD OPERATIONS FACILITIES	7071	24,113	384	108,465	1278	134,239	0	134,239	134,239	80	0
DHS U.S. IMMIGRATION AND											
CUSTOMS ENFORCEMENT	7055	1,597	0	0	0	1,597	0	1,597	1,597		
Building Common		0	0	0	0	0	6,314	6,314	6,314	0	0
Building Joint Use		1,024	424	0	325	1,773	0	1,773	1,773	0	0
Unmarketable		0	0	0	0	0	0	0	2,439		
Total		29,037	828	108,465	3,343	141,673	6,314	147,987	150,426	80	0
R Factor	1.04456869										

Special Spaces					
Laboratory	2,074	Showers	66	Lockers	-
Holding Cell	205	Break Rm	-	Vending	325
Restroom	492	Vault	181		
Physical Fitness	-	ADP	-		

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313

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Thematic Rep	port - Comme	rcial Impo	ort B	uilding CA0289	,
SPACE SPACE	AGENCY	Spaces	Total	Space ID Usable	

109.28 020073

4 1047.82

1 289.87 P1001

2 220.21 01247 02060

2 611.37 01290 02044 428.9

020074

01281

02030

01267

02020

01315

01259

01249

01255

88.84 01261 343.99

347.68

1 116.77

1 484.76

168.68

01296 255.01

59.09

50.19

502.84 220.14 135.96 188.88

289.87

106.42 113.79

337.7 273.67

185.19

243.71

88.84

343.99

255.01

347.68

114.77

23.54

30.37

116.77

CDACES TO DE ADI		15 410 02						ROOM NAME	CDACE	SDACE	AGENCY	C	Tetel		Casas ID I	la a bila	ROOM NAME			t - Commercia
SPACES TO BE ADE	SPACE TYPE	15,410.92 SPACE CATEGORY	AGENCY	Spaces	Total (SqFt)	Space ID	Usable Area	ENTRY LOBBY		Building Common	BUILDING COMMON	Spaces	Total	525.7	Space ID L	JSable	OPEN TO BELOW	OTB	SPACE	AGENCY
OPEN OFFICE	TTO	Office	7071 DHS CBP		3 2710.	76 01265	1180.38	ENTRY VEST.		Storage	7071 DHS CBP				01252	625.7	OF EN TO BELOW	010		1010
						01203 01308 01283	559.88			-	BUILDING COMMON				010326	36.07	RECEPTION	TTO	Office	7071 DHS CBP
STORAGE	TTO	Office	7071 DHS CBP	1	1 304.	71	970.5	ENTRY VEST.	CKH	Building Common	BUILDING COMMON		2 6		010327	32.03				
MECH.	INS	Storage	7071 DHS CBP	1	1 20.		304.71	FILE	TTO	Office	7071 DHS CBP		3 149	98.81	010328	30.7				
TRUCK PRIMARY	INS	Canopy	7071 DHS CBP	4	4 123	010324 75	20.45								01307 02045	240.67 202.28	STAIR	CRV		VERT
					Pri Ha	imary Canopy izmat Canopy	3500 1750	FUR.	CRV		VERT		2 4	17.35	02016	1055.86	STAIR 1	CRV		VERT
						aden Canopy exit control	2625								01244 02059	23.31 24.04	STAIR 2	CRV		VERT
SPACES TO BE F	DEMOVED	6,888.22	6			CAR CONICO	4300	HLDG.	STC	Special	7071 DHS CBP		2 20	04.74	01304	112.56	STAIL	CITY		VENT
SPACES TO BE F	REIVIOVED	0,888.22	2 51								7074 01/0 000		4 00		01270	92.18	STAIR 3	CRV		VERT
LAB.	LAB	Special	1234 USDA APHIS	1	1 1180.			LAB.	LAB	Special	7071 DHS CBP				01266	333.85				
LAB.	LAB	Special	7506 HHS FDA	1	1 559.	01265 88	1180.38	MECH.	MCH	Building Common	BUILDING COMMON		2 30	09.82	01318	128.05	STORAGE	TTO	Office	1234 USDA APHIS
OPEN OFFICE	TTO	Office	7506 HHS FDA		1 970	01308	559.88	MEN	PTL	Special	7071 DHS CBP		1 21	1 1.31	01280	181.77	STORAGE	TTO	Office	1436 FWS
STORAGE	TTO	Office	7506 HHS FDA		1 304.	01283	970.5	MEN	TLT	Building Common	BUILDING COMMON				01273	211.31	STORAGE	TTO	Office	7071 DHS CBP
MECH.	INS		7506 HHS FDA		1 20	010323	304.71	WEN	161	Building Common	DOILDING COMMON		2 0		01275 02063	339 314.1	STORAGE	INS	Storage	7071 DHS CBP
		Storage				010324	20.45	OFFICE	TTO	Office	1436 FWS		2 41	12.08			TELE.	MCH	Building Common	BUILDING COMMON
TRUCK PRIMARY	INS	Storage	7071 DHS CBP	1	1 3852	2.3 01293	3852.3								01292 01317	159.41 252.67				
SPACES TO REMAIL	N	142,985.67	7 sf					OFFICE	TTO	Office	7055 DHS ICE		1 14	13.01	02027	143.01	TOILET	PTL	Special	7071 DHS CBP
								OFFICE	TTO	Office	7071 DHS CBP		2 31	11.59	01286	148.83	TRAINING	TTO	Office	7071 DHS CBP
ATTIC SPACE	UFO		UNMARKETABLE	1	1 69.		(0.40	OFFICE	TTO	Office	7071 DHS CBP		36 668		01285	162.76	TRUCK PRIMARY			
BALCONY	INS	Storage	Removed from Building c BUILDING JOINT USE	common	1 423	020072 3.5	69.12	OFFICE	TTO	Office	1011 DHS CBP		30 008		01313	139.99	I RUCK PRIMARY	INS	Canopy	7071 DHS CBP
BREAK	TTO	Office	BUILDING JOINT USE	1	1 1023		423.5								01312 01268	172.78 154.97	TRUCK SECONDARY	INS	Canopy	7071 DHS CBP
CANOPY	INS	Canopy	7071 DHS CBP		2 3807.	02043	1023.9								01311 01284	149.26 157.35				
						01288 010319	2407.45 1399.68								01301 01305	100.82 200.48	VAULT	STC	Special	7071 DHS CBP
COMPUTER	TTO	Office	7071 DHS CBP	1	1 119.	43 02001	119.43								01303 01303 01257	118.13 257.66	VENDING	FDS	Special	BUILDING JOINT USE
CONFERENCE	TTO	Office	7071 DHS CBP	Ę	5 1505.	29									01262	148.13	VERT. PEN.	CRV		VERT
						01246 02054	254.7 528.83								01248 01277	159.55 104.96	WAITING	TTO	Office	7071 DHS CBP
						02006 02032	307.47 232.55								01276 01269	104.93 317.26				
CONFERENCE	TTO	Office	7506 HHS FDA	1	1 1	02014 84	181.74								01264 010321	336.51 252.08				
CONSTRUCTION	CON		CONSTRUCTION	-	3 592	01310	184								010322 02047	151.39 154.85	WET AREA	FDS	Special	7071 DHS CBP
Constitution	0011		00101100101			C01 C02	420.07 120.61								02038 02041	255.09	WOMEN	PTL	Special	7071 DHS CBP
						CP1	51.77								02035	255.59				
CONTROL BOOTH		Office	7071 DHS CBP	1	1 19.	01287	19.25								02023 02011	146.59 131.55	WOMEN	TLT	Building Common	BUILDING COMMON
CORR.	TTO	Office	7071 DHS CBP	Ę	5 1527.	66 02049	499.81								02013 02012	306.33 181.18	WORK RM.	TTO	Office	7071 DHS CBP
						02039 02064	113.22 393.83								02007 02005	384.83 237.49				
						020070 020077	96.09 424.71								02026 02025	178.67 137.31				
CORR.	CRH	Building Common	BUILDING COMMON	ç	3217.	18								(02034	137.31				
						01314 010329	173.98 439.52								02024 02022	137.31 184.54				
						010330 02050	436.44 385.06								02019 02018	143.42 244.91				
						02053 02061	334.5 578.72								020068 020069	100.95 103.8				
						02002	265.74 406.14	OPEN OFFICE	TTO	Office	7055 DHS ICE		2 145	53.52	02029	622.82				
CUST.	CST	Building Common	BUILDING COMMON	,	2 188	020076	197.08	OPEN OFFICE	TTO	Office	7071 DHS CBP		8 94		02028	830.7				
0001.	001	Surraing Common	SSILDING COMMON	4	. 108.	01272	130.43	OF EN OFFICE	110	Onice	STI DIG CBP		5 80	1	01309	583.78				E Needs Asses
ELEC.	MCH	Building Common	BUILDING COMMON	2	2 417.		58.14								01302	2641.14 951.41			I Space, LLC 62 7 - Section 3 - Pao	7 East Speedway Tuc
						01316 02010	328.84 88.77								01250 01278	240.66 498.75				5
ELEVATOR(S)	CRV		VERT	2	2 141.	44 01260	71.51								02017	1148.73 2215.59		PROPERT		ATES GOVERNMENT / FOR
						02051	69.93								020071	365.24		Do not rer	move this notice / Pro	operly destroy or return doc

						040	484.76
TRUCK PRIMARY	INS	Canopy	7071 DHS CBP	2	9658.95		
							2110.68
		-				291	7548.27
TRUCK SECONDARY	INS	Canopy	7071 DHS CBP	2	91146.42		
							77459.6 13686.8
VAULT	STC	Special	7071 DHS CBP	1	180.59		
						037	180.59
VENDING	FDS	Special	BUILDING JOINT USE	1	325.49		
						042	325.49
VERT. PEN.	CRV		VERT	1	38.49		
				-		057	38.49
WAITING	TTO	Office	7071 DHS CBP	5	1338.67	050	04.04
						258 245	96.81 95.85
						245	95.85
						204	196.21
						2002	147.11
WET AREA	FDS	Special	7071 DHS CBP	1	66.48	.000	
					02	067	66.48
WOMEN	PTL	Special	7071 DHS CBP	1	163.84		
						279	163.84
WOMEN	TLT	Building Common	BUILDING COMMON	2	670.79		
						274	337.54
						066	333.25
WORK RM.	TTO	Office	7071 DHS CBP	3	676.29		
						253	293.26
						251	219.3
					02	048	163.73

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 03/03/17 - Section 3 - Page 14



CA028 Commercial Import Building

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 03/03/17 - Section 3 - Page 15

Housing Plans - arehouse Building

Proposed Housing Plan

CA0299JJ	OTA MESALPOE AREHO SE
2500 PASEO INT'L - OTA	SAN DIEGO FIELD OFFICE (CA)
SAN DIEGO, CA 92154-7209	

REXUS (Space table) data through 01/24/2017

Agency Bureau Name	Agency Bureau Code	Office SF	Storage (SF	Canopy F	S Specia SF	I Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - DHS-CBP FIELD OPERATIONS FACILITIES	7071	1,288	694		0 10	6 2,088	0	2,088	2,088	0	0
Building Common		0	0		0	0 C	85	85	85	0	0
Building Joint Use		0	0		0	0 C	0	0	0	0	0
Unmarketable		0	-		-	0 C	-	0	211	0	0
Total		1,288	694		0 10	5 2,088	85	2,173	2,384	0	0
R Factor	1.040713711										
Special Spaces											
Laboratory	-	Showers	-	Locker	S	-					
Holding Cell	-	Break Rm	-	Vendin	g	-					
Restroom	-	Vault	-	Food Pre	p 106.2	6					
Physical Fitness	-	ADP	-								

Existing Housing Plan

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - DHS-CBP FIELD OPERATIONS FACILITIES Building Common	7071	1,288		0		2,088	0 85	2,088 85	2,088 85	0	0
Building Joint Use		0		0		0		0	0	0	0
Unmarketable Total R Factor	1.040713711	0 1,288	-	0 0		0 2,088	0 85	0 2,173	211 2,384	0	0 0
Special Spaces Laboratory Holding Cell Restroom Physical Fitness	- -	Showers Break Rm Vault ADP	-	Lockers Vending Food Prep	-						

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 03/03/17 - Section 3 - Page 16

Housing Plans - Ha Mat Building

Proposed Housing Plan

CA0300JJ	OTA MESA LPOE HA MAT BLDG
2500 PASEO INT'L - OTA	SAN DIEGO FIELD OFFICE (CA)
SAN DIEGO, CA 92154-7209	

REXUS (Space table) data through 01/24/2017

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - DHS-CBP FIELD OPERATIONS FACILITIES	7071	0	0	3,769	0	3.769	0	3,769	3,769	0	0
Building Common	7071	0	0	3,769	0	3,709	0	3,709	3,709	0	0
Building Joint Use		0	0	0	0	0	0	0	0	0	0
Unmarketable		0	0	0	0	0	0	0	0		
Total		0	0	3,769	0	3,769	0	3,769	3,769	0	0
R Factor	1										

Existing Housing Plan

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - DHS-CBP										5	0
FIELD OPERATIONS FACILITIES	7071	0	0	3,769	0	3,769	0	3,769	3,769	0	0
Building Common		0	0	0	0	0	0	0	0	0	0
Building Joint Use		0	0	0	0	0	0	0	0	0	0
Unmarketable		0	0	0	0	0	0	0	0		
Total		0	0	3,769	0	3,769	0	3,769	3,769	0	0
R Factor	1										

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313

03/03/17 - Section 3 - Page 17

Housing Plans - Sei ure Vault

Proposed Housing Plan

CA0301JJ	OTA MESA LPOE SEI RE VA LT
2500 PASEO INT'L - OTA	SAN DIEGO FIELD OFFICE (CA)
SAN DIEGO, CA 92154-7209	

REXUS (Space table) data through 01/24/2017

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - DHS-CBP FIELD OPERATIONS FACILITIES	7071	1.927	0	0	7.240	9,167	0	9,167	9,167	0	0
Building Common	7071	0	0	0	1	0	128	128	128	0	0
Building Joint Use		0	0	0	0	0	0	0	0	0	0
Unmarketable		0	0	0	0	0	0	0	265		
Total		1,927	0	0	7,240	9,167	128	9,296	9,561	0	0
R Factor	1.013990743										
Special Spaces											
Laboratory	-	Showers	-	Lockers	-						
Holding Cell	-	Break Rm		Vending							
Restroom	18	Vault	7,222	Food Prep	-						
Physical Fitness	-	ADP	-								

Existing Housing Plan

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC-DHS-CBP											Ū
FIELD OPERATIONS FACILITIES	7071	1,927	0	0	7,240	9,167	0	9,167	9,167	0	0
Building Common		0	0	0	0	0	128	128	128	0	0
Building Joint Use		0	0	0	0	0	0	0	0	0	0
Unmarketable		0	0	0	-	0	0	0	265		
Total		1,927	0	0	7,240	9,167	128	9,296	9,561	0	0
R Facto	1.013990743										
Special Spaces	5										
Laborator		Showers	-	Lockers	-						
Holding Ce		Break Rm	-	Vending	-						
Restroon	า 18	Vault	7,222	Food Prep	-						
Physical Fitness		ADP	-								

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 03/03/17 - Section 3 - Page 18

Housing Plan - Commercial Annex Building

Proposed Housing Plan

	OTA MESA COMMERCIAL ANNE BLDG
PASEO INT'L-OTA MESA SAN DIEGO, CA 92154-7209	SAN DIEGO FIELD OFFICE (CA)

REXUS (Space table) data through 01/24/2017

Agency Bureau Nam	ne	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - D	HS-CBP										U	0
FIELD OPERATIONS FACIL	TIES	7071	9,640	3,635	0	1024	14,299	0	14,299	14,299	0	94
HHS DEPT - FOOD AND DR	UG											
ADMINISTRATION		7506	4,568	900	0	800	6,268	0	6,268	6,268	0	42
Building Common			0	0	0	0	0	7298	7,298	7,298	0	0
Building Joint Use			1760	0	0	1600	3,360	0	3,360	3,360	0	0
Unmarketable			0	0	0	0	0	0	0	2,715		
Total			15,968	4,535	0	3,424	23,927	7,298	31,225	33,940	0	136
R	Factor	1.305002717										
'	al Spaces aboratory		Showers	-	Lockers	364						

-	SHOWERS	-	LOCKEIS	304	
300	Break	1,100	Vending	-	
660	Vault	-	Food Prep	-	3,424
1,000	ADP	-			
	300 660	660 Vault	300 Break 1,100 660 Vault -	300Break1,100Vending660Vault-Food Prep	300 Break 1,100 Vending - 660 Vault - Food Prep -

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313

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3.0 Housing Plan	Thematic Report - Commercial Annex Building																																							E Needs Assessment Study	Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 03/03/17 - Section 3 - Page 20	SENSITIVE BUT UNCLASSIFIED (SBU) PROPERTY OF THE UNITED STATES COVERMMENT / FOR OFFICIAL USE ONLY
ousin	c Repor	Usable Area	960 960		1280 640 160		1280 80	9	3	300	300	000	150	2000	250	250	006	100																						sa LPOI	ce, LLC 62 ction 3 - Pa(UNCLASSIFIED HE UNITED ST
3.0 Hc	hematic	Space ID	Biometric Call Center	Copier Watch / CASC	Para Spec WA Seized Prop Tech WA	Contract WA Intel BP WA	Copier Counter	TTEC staff RP		male female	male	albmai	TTEC Stor. I-94 Stor.	CBP File Stor. Office Sun	High Dens.	Storage	Waiting	Waiting																						otay Me	ine and Spa 3/03/17 - Se	ENSITIVE BUT . ROPERTY OF 1
(.)	F	340	TTEC	CBP				1 60	2 600		2 600	5 2910	. –	FP&F	2 500	000	006	1 100																						0	0 Г	N C
		Spaces																																								
		AGENCY 7071 DHS CBP						7071 DHS CBP	BUILDING JOINT USE		Building Common BUILDING COMMON	7071 DHS CBP			7506 HHS FDA			7506 HHS FDA																								
		E SPACE CATEGORY Office						Special	Special		Building Common	Storage			Storage		Olice	Office			1760 0	0 0	98	35	0 24	2.2	0	2														
		SPACE TYPE TTO						ET PTL	ET PTL	ł		INS			INS	OTT.	2	110			71	160	on 7298	365	102	7283	2	5														
		ROOM NAME OPEN OFFICE						PRIVATE TOILET PTL	PRIVATE TOILET PTL	8-1 H C 8	TOILET	STORAGE			STORAGE	CHITIALA	MAIIING	WAITING			Joint Use Office Joint Use Storage	Joint Use Canopy Inint Use Special	Bullding Common	7071 Storage	7071 Canopy 7071 Special	7506 Office 7506 Storage	7506 Canopy															
																																	counters for TTEC and I-94									
		Usable Area	800	240 60	200 600	700	2715.2	4072.8	45	009	80 80	200	400	125	200	1000	100	100	100	201	252 112	909	1600	0000	150	150	06	40	150							300	1	150 150	150	150 340	1980 108	40
		Space ID	break	break Lactation	small large				Janitor clos.	Elec Room	Switchgear Elec. Closet	Emerg. Gener.	LAN/DATA	Radio/RVS	AN/DATA	Gym	Holding Cell	Holding Cell Holding Cell	Interview		Male Female	Mail Room			Sup	Off	Queue	PIV	Sup	Printer Mkst/Toh On	Chief SENTRY	Jnion Off	Security Booth Watch Cmmder	Branch Chief Cashiers	Counters	Second Line		sup Comp Off Comp Off	Comp Off	Comp Off CS Tech	CSO Visiting SO	Printer
		Total (SqFt) 1 800	2 300 L	2 800	2 3415.2		1 4073		2	5 1080			400	3 /29 GBD	000	000			2 200 TTEC	2 364	~	1 60	1 1500	100	E				I-94 9	ag			~ ~ ~		L D G		11 3768		00	00	0 2 0	, LL
		Spaces		USE			NO	NO	5	NO					USE							USE	NO																			
	33,940 sf	AGENCY 7506 HHS FDA	7071 DHS CBP	BUILDING JOINT USE	7506 HHS FDA	CONSTRUCTION	Building Common BUILDING COMMON	Building Common BUIL DING COMMON		Building Common BUILDING COMMON			7506 HHS FDA	70/1 DHS CBP	BUILDING JOINT USE				7071 DHS CBP	7071 DHS CBP		BUILDING JOINT USE	Building Common BUILDING COMMON	7071 DHS CBP													7506 HHS FDA					
	33,9	SPACE CATEGORY Special	Special	Office	Office		Building Comme	Building Comme		Building Comm			Storage	Slorage	Special	Conside	Ippade		Office	Special		Office	Building Comm.	Office													Office					
	< Building	SPACE TYPE FDS	FDS	TTO	TTO			CST	3	MCH				ŝ		,	91C		110	PTL		TTO	MCH	TTO													TTO					
	Commercial Annex Building	ROOM NAME BREAK	BREAK	CONFERENCE	CONFERENCE	z		15% Estimated		ELEC.			EQUIP RM.	EQUIP KM.	FITNESS CENTER FIT		HOLDING		INTERVIEW	LOCKERS		MAIL RM.	MECH.	OFFICE													OFFICE					

Housing Plan - SDA Plant Inspection Station

Proposed Housing Plan

	OTA MESA SDA PLANT
	INSPECTION STATION
PASEO INT'L-OTA MESA	SAN DIEGO FIELD OFFICE (CA)
SAN DIEGO, CA 92154-7209	

REXUS (Space table) data through 01/24/2017

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
PLANT HEALTH INSPECTION											
SERVICE	1234	2920	2,416	0	4440	9,776	0	9,776	9,776	0	24
Building Common		0	0	0	0	0	1903	1,903	1,903	0	0
Building Joint Use		0	0	0	0	0	0	0	0	0	0
Unmarketable		0	0	0	0	0	0	0	1,016	0	0
Total		2,920	2,416	0	4,440	9,776	1,903	11,679	12,695	0	24
R Facto	r 1.194701309										
Special Spaces	5										
Laboratory	y 3,150	Garage	-	Lockers	624						
Holding Cel	- 1	Showers	-	Vending	240						
Restroom	ı -	Medical Break	-	Food Prep	-						
Physical Fitness		Rm	282								
Conference	- ÷	Vault	-								
Firearms Simulato	r -	ADP	-								

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313

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Thematic Report - SDA Plant Inspection Station

SDA Plant Inspection S	Station	12,695	s				
ROOM NAME	SPACE TYPE	SPACE CATEGORY	AGENCY	Spaces	Total (S Ft)	Space ID	Usa le Area
BREA	FDS	Special	123 USDA APHIS		2 282	reak lactation room	210 72
COMPUTER	TTO	O ice	123 USDA APHIS		1 80		80
CONSTRUCTION	CON		CONSTRUCTION		I 1015 6		
CORR 15 Estimated	CRH	Building Common	BUILDING COMMON		1523		1015 6
CUST	CST	Building Common	BUILDING COMMON		100		
ELEC	MCH	Building Common	BUILING COMMON		100	anitor	100
ENTRY LOBBY	TTO	Building Common	BUILING COMMON		80		100
FITNESS CENTER	FIT	Special	123 USDA APHIS		1	common entry	80
LAB	LAB	Special	123 USDA APHIS	ł	3 3150		1
						Inspection Rm Treatment Rm Entomology La Ent Collection Plant Path/Bot Plant Collection Sample E tract Molecular Room	800 200 1000 300 50 200 80 120
LOADING DOC	INS	Storage	123 USDA APHIS	1	2 1536	Store ront dock	38
						receiving	1152
LOC ERS	PTL	Special	123 USDA APHIS	:	2 62	mens	312
MECH	MCH	Building Common	BUILDING COMMON		100	women s	312
OFFICE	TTO	O ice	123 USDA APHIS		3 70		100
						Con erence Huddle Room PIS Supervisor	160 180
OPEN OFFICE	TTO	O ice	123 USDA APHIS	2	2 2100	Identi iers O	00
STORAGE	INS	Storage	123 USDA APHIS		808	S uad Room	1200
01010102		olorage			000	Common Stor Dirty Holding Clean Holding CITES Room	00 1 1 120
VENDING	FDS	Special	123 USDA APHIS		2 0		2 0
VEST	INS	Storage	123 USDA APHIS		1 72		
						vesti ule	72

Common 123 O ice 123 Storage 123 Canopy 123 Special unmark 1 03 2 20 2 16 0 0 1015 6 126 5

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Housing Plan - Ha Mat Commercial Lot

Proposed Housing Plan

	OTA MESAHA MAT
PASEO INT'L-OTA MESA	SAN DIEGO FIELD OFFICE (CA)
SAN DIEGO, CA 92154-7209	

REXUS (Space table) data through 01/24/2017

Agency Bureau Name	Agency Bureau Code	Office SF	Storage SF	Canopy SF	Special SF	Total SF	Bldg Common	Total RSF	Total GSF	Outside Par ing	Inside Par ing
DHS OFFC OF THE SEC - DHS-CBP										5	3
FIELD OPERATIONS FACILITIES	7071	160	400	14,000	65	14,625	0	14,625	14,625	0	3
Building Common		0	0	0	0	0	606	606	606	0	0
Building Joint Use		0	0	0	0	0	0	0	0	0	0
Unmarketable		0	0	0	0	0	0	0	107		
Total		160	400	14,000	65	14,625	606	15,231	15,338	0	3
R Factor	1.041401709										
Special Spaces											
Laboratory	-	Garage	-	Lockers	-						
Holding Cell	-	Showers	-	Vending	-						
L.				Food							
Restroom	65	Medical	-	Prep	-						
Physical Fitness	-	Break Rm	-								
Conference	-	Vault	-								
Firearms Simulator	-	ADP	-								

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Thematic Report - Ha Mat Commercial Lot

HA MAT (Import Lot)			15,	338	sf					
ROOM NAME		SPACE TYPE	SPACE CATEGORY		AGENCY	Spaces		Total (SqFt)	Space ID	Usable Area
CANOPY		INS	Canopy		7071 DHS CBP		2	14000		
			.,						Dock Canopy Containment	12000 2000
CONSTRUCTION		CON			CONSTRUCTION		1	107		
10% estimated										107
CORR.		CRH	Building Commo	n	BUILDING COMMON		1	161		
15% Estimated										160.5
CUST.		CST	Building Commo	n	BUILDING COMMON		1	15		
									Janitor	15
ELEC.		MCH	Building Commo	n	BUILING COMMON		2	280		
									Lan/Data Elec Closet	200 80
MECH.		MCH	Building Commo	n	BUILDING COMMON		1	150		
										150
OPEN OFFICE		TTO	Office		7071 DHS CBP		1	160		
									Agent Wksts	160
PRIVATE TOILET		PTL	Special		7071 DHS CBP		1	65		
									TTEC staff RR	65
STORAGE		INS	Storage		7071 DHS CBP		4	400		
	7071	Common Office		606 160					Response Equip	400

 TOT1 Office
 160

 7071 Office
 160

 7071 Storage
 400

 7071 Canopy
 14000

 7071 Special
 65

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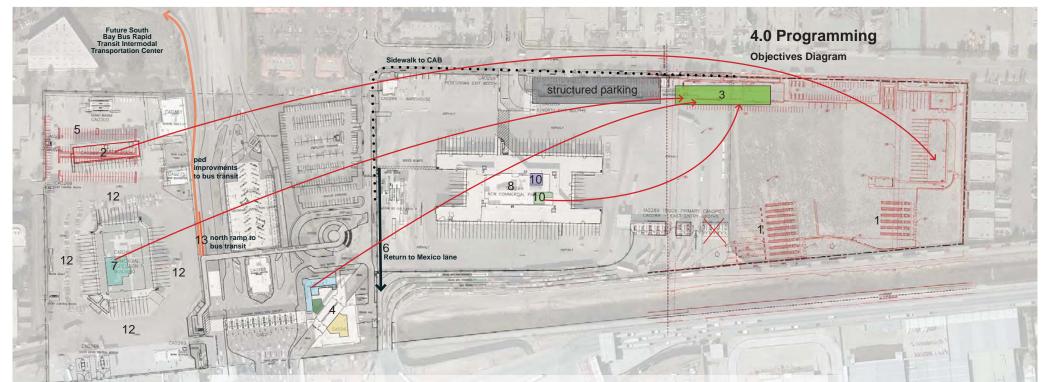
4.1 Program

The following program was determined by participants in two programming workshops at the Otay Mesa Land Port of Entry. The program is organized into ob ectives listed in order of priority from highest to lowest. The diagram on the following page demonstrates those ob ectives in the context of the Otay Mesa LPOE site plan.

Space requirements were determined by workshop participants and the 2013 Land Port of Entry Design Standard as well as the 2010 design.

Otay Mesa LPOE Needs Assessment Study

Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 03/03/17 - Section 4 - Page 1



Objectives

- 1. New commercial import primary and exit booths
- 2. Relocation of commercial import hazmat to the import lot
- New Commercial Annex Building to house FDA, TTEC (SENTRI, FAST and Global Entry) CBP, and I-94 Processing
- 4. Relocate SENTRI and I-94 Processing from the existing pedestrian building to the new CAB and backfill the space in the Main Building with additional inbound pedestrian booths and detention
- 5. Commercial Export surface parking
- 6. Dedicated return to Mexico Lane
- Expand CAB program to relocate Fines, Penalties, and Forfeitures (FP&F) paralegal staff from Commercial Export Building and backfill vacated space with CBP Regional Training Center
- 8. Existing Commercial Import Building interiors refresh

- 9. Correction of deficiencies in existing buildings related to building systems, security, and other LPOE Design Guide requirements.
- 10. Backfill areas vacated by FDA and USDA in Commercial Import Building
- 11. Energy and water-efficiency improvements to existing building, including stretch goals for sustainable building performance
- Replace existing asphalt pavement in the commercial export lot with concrete pavement to be in conformance with current LPOE Design Guide requirements.
- 13. Pedestrian Access Improvements from the Otay Mesa LPOE to the South Bay Bus Rapid Transit ITC



Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 03/03/17 - Section 4 - Page 2

Commercial nspection

all re uirements in LPOE Design Guide Program	Area/Unit	(sf)	# Units	Total Area (Net sf)	Total Exterior Area
		. ,			(Net sf)
Primary Commercial Inspection Booth	75	S		300 s	- S
Primary Commercial Inspection Booth Canopy	875	S		3,500 s	- S
Ha mat Inspection Booths	75	S	2	150 s	- S
Ha mat Inspection Booth Canopy	875	S	2	1,750 s	- S
Non-Laden Booths	75	S	3	225 s	- S
Non-Laden Canopy	875	s	3	2,625 s	- S
Commercial Lot E it Control Booth	36	S	6	216 s	- S
Commercial Lot E it Control Canopy	750	S	6	,500 s	- S
Circulation (E it Area Only)			25	1,17 s	- s
otal Net Area				14 44 s	S
		ES	MA E COS	;	3 3
ES MA E O AL COS H 44 MA NS AN A S MEN S					

Comments Changed rom 80 s to 75 s 1/ /17 Changed rom 80 s to 75 s 1/ /17 Changed rom 80 s to 75 s 1/ /17 Changed rom 8 s to 36 s 1/ /17 Added 1/ /17 Booths are pre- a ricated metal structures to con orm to UL-

Booths are pre- a ricated metal structures to con orm to UL-752- 5 Level 3 or ullet resistance and ASTM F1233 Class 3 Level II or orced entry resistance See Appendi D in LPOE Design Guide or details

Re er to LPOE Design Guide G 3 2 or inspection canopy re uirements

Otay Mesa LPOE Needs Assessment Study

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2. elocation o commercial import a mat to t e import lot rom t e export lot

Ne Ha mat nspection Building

Program	Area/Unit (sf)	# Units	Total Area (Net sf)	Total Exterior Area (Net sf)	Comments
			100	. ,	
Agent Workstations	80 s	2	160 s	- <u>s</u>	
Response E uipment Storage	00 s	1	00 s	- <u>s</u>	Charged reg 400s to 000s 4/ /47
LAN/Data/Voice E uipment Room	200 s	1	200 s	- <u>s</u>	Changed rom 120s to 200s 1/ /17
Restroom	65 s	25	65 s	- <u>s</u>	Changed rom 2 to 1 1/ /17
anitor Closet	15 s	20	206 s 15 s	- <u>s</u>	Added 1/ /17 Added 1/ /17
Mechanical Room	<u> </u>	150	150 s	ů	Added 1/ /17 Added 1/ /17
Electrical Closet	1_s	80		<u> </u>	Added 1/ /17 Added 1/ /17
Circula		25	80 s 61 s		Added 1/ /17
otal Net A		20	1 33 s	- s	Added 1/ /17
otal Net /	Area		133 8	S	
Ha mat o e demolis ed in expo	rt				
Program	Area/Unit (sf)	# Units	Total Area (Net sf)	Total Exterior Area	Comments
				(Net sf)	
E isting Ha mat Docks	S	1	- S	11,21 s	Areas rom e isting site plan
E isting Ha mat Dock Canopy	S	2	16, 15 s	S	
otal Net /	Area		1 41 s	11 214 s	
Ne Ha mat Site					
Re uirements in LPOE Design Guide				Total Exterior Area	
Program	Area/Unit (sf)	# Units	Total Area (Net sf)	(Net sf)	Comments
Ha mat Containment Area with Canopy	2,000 s	1	2,000 s	- S	
Emergency Generator Yard	- S	1	- s	1,250 s	with ackup generator or whole import lot (including CIB CAB)
Dock Booth	8 s	1	8 s	- S	
Ha mat Docks	- S	1	- S	8,800 s	8 docks at 1100s ea
Ha mat Dock Canopy	1,500 s	8	12,000 s	- s	8 units at 1500s ea
otal Net A	Area		14 04 s	1000 s	
Summary otals					
Summary otals			1	1	Comments
-			Total Area (Net of)	Total Exterior Area	Comments
Summary otals Program			Total Area (Net sf)	Total Exterior Area (Net sf)	Comments
Program			Total Area (Net sf)		Comments
-			. ,	(Net sf)	Comments

ES MA E COS

3 34 02 32

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SENSITIVE BUT UNCLASSIFIED (SBU)

3. Ne Commercial Annex Building to ouse CBP P paralegal and 4 Processing

S ared Spaces

5 areu Spaces						
Program	Area/Unit	(sf)	# Units	Total Area (Net sf)	Total Exte Area (Net	
O icer Work Station/ o Options	80	s	1	80 s	-	S
CBP O icer Supervisor/Chie SENTRY	150	S	1	150 s	-	S
Cashiers	80	s	2	160 s	-	S
Pu lic Counters	0	S	16	60 s	-	S
Waiting Area	0	S	10	00 s	-	S
Gym Fitness Center	1,000	S	1	1,000 s	-	S
Pu lic Restroom Female	300	S	1	300 s	-	S
Pu lic Restroom Male	300	S	1	300 s	-	S
Sta Restroom Female	300	S	1	300 s	-	S
Sta Restroom Male	300	S	1	300 s	-	S
Small Con erence Room	200	S	1	200 s	-	S
Large Con erence Room	600	S	1	600 s	-	S
Circulat	ion		25	1,233 s	-	S
otal Net A	rea			13 s		S

EC SEN

Α

Comments

AS and lo al Entry

Contractor Sta - Added 1/ /17 dedicated Supervisor O ice - Added 1/ /17

From 2 to 16 (1 in person, 2 online) 7/25/16 From 1800 to 00s 7/25/16 (0 TTEC, 50 I) Area ased on e isting Pedestrian Bldg gym estimation ased on 2010 design (5 stall) estimation ased on 2010 design (5 stall) estimation ased on 2010 design (5 stall) 10 people AV e uipped Added 1/ /17

Otay Mesa LPOE Needs Assessment Study

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3. Ne Commercial Annex Building to ouse A CBP P paralegal and 4 Processing

rusted raveler Enrollment Center

otal Net Area			20	3 413	5 S	-	s s
Circulation	Ţ	5	25	683	s s	-	
PIV Station/Counter Positions	0	S	2	80	s	_	S
Sta Restroom	60	s	1	60	s		s
Files and Storage	80	s	2	160	s	-	S
Copier/Shredder Area	100	S	1	100	s	-	S
Printer/Fa Area	0	s	1	0	S	-	S
LAN/DATA/Voice E uipment Room	200	S	1	200	s	-	s
Call Center Work Area/PIV/Open O ice	80	S	12	60	S	-	S
Analysis and Processing Work Area/Biometric	80	S	2	160	S	-	S
Online Interview Room/Station	80	S	1	80	s	-	S
Interview Room	100	S	2	200	S	-	S
ueuing Area	18	S	5	0	S	-	S
O ices/Work Area	150	S	3	50	S	-	S
Supervisor O ice	150	S	1	150	S	-	S
Program	Area/Unit	(sf)	# Units	Total Area (Net	sf)	Total Exteri Area (Net s	

EC SEN

Comments

AS and lo al Entry

2 workstations added 1 1/ /17 (2 SENTRI, 1 FAST) From 80s to 0s 1/ /17 From 80s ea to 100s ea 1/ /17

Changed 1/ /17 rom 8 to 12 total From 180s to 200s 1/ /17

From 150 to 160s 1/ /17 From 65s to 60s 1/ /17 From 1 to 2 stations 1/ /17 Added 1/ /17

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313

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4 Processing

4 Trocessing				1	
Program	Area/Unit (sf)	# Units	Total Area (Net sf)	Total Exterior Area (Net sf)	Comments
Supervisor O ice	150 s	1	150 s	- S	
Temporary Holding Cells	100 s	3	300 s	- S	
Printer/Fa Area	0 s	1	0 s	- S	
Storage (o ice supply)	150 s	1	150 s	- S	
	Circulation	25	160 s	- S	Added 1/ /17
ot	al Net Area		00 s	S	

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3. Ne Commercial Annex Building to ouse A EC SEN AS and Io al Entry

CBP P paralegal and 4 Processing

Customs Border Protection

otal Net /	Area		3 s		s
Circula	ation	25	757 s	-	S
Lactation Support Room	60	1	60 s	-	S
Storage	00	1	00 s	-	S
Branch Chie s O ices	150	2	300 s	-	s
Watch Commander	150	2	300 s	-	s
Watch Tower / CASC Center	00	1	00 s	-	S
Security Booth	80	1	80 s	-	s
LAN/DATA/Voice E uipment Room	200	2	00 s	-	s
E uipment Room (Radio/RVS)	125	1	125 s	-	S
Locker Room (Female)	1	8	112 s	-	s
Locker Room (Male)	1	18	252 s	-	S
Mail Room / Broker Bo es	60	1	60 s	-	S
Union O ice	150	1	150 s	-	S
Break Room	2 0	1	20 s	-	S
Supervisor O ice	150	1	150 s	-	S
Program	Area/Unit (sf)	# Units	Total Area (Net sf)	Total Exter Area (Net s	

Changed rom 300s to 2 0 s 1/ /17 Changed rom 100s to 150s 1/ /17 roker o es ace to pu lic - Area rom LPOE Design Guide Changed rom 360s to 252s 1/ /17 Added 1/ /17

From 0s to 00s 1/ /17 taken rom 2010 Design taken rom 2010 Design Added 1/26/17 taken rom 2010 Design

Added 1/ /17 Added 1/ /17

Comments

Otay Mesa LPOE Needs Assessment Study

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.

ines Penalties or eitures

Program	Area/Unit (sf)	# Units	Total Area (Net sf)	Total Exterior Area (Net sf)
PF FO icer/ Supervisor O ice	150	1	150 s	- S
Sei ed Property Specialist Work Areas	80	8	60 s	- S
Second Line Supervisory Paralegal Specialists	150	2	300 s	- S
First Line Supervisory Paralegal Specialists	150		600 s	- S
Paralegal Specialist Sta Work Area	80	16	1,280 s	- S
CBP Technicians Work Area	80	2	160 s	- S
Contract Employees Work Area	80	2	160 s	- S
Intelligence BP Special Agent Work Area	80	1	80 s	- S
Copier/Print Area	80	16	1,280 s	- S
File Storage	2,000	1	2,000 s	- S
Counter/Waiting Area	0	2	80 s	- S
O ice Supply storage	200	1	200 s	- S
Circulation		25	1,733 s	- S
otal Net Area	3 s	S		

assumed per station in Work Area is in e isting PF F Based on current indoor storage Assume taller, collapsi le

Added 1/ /17

From 50s to 2 0s 1/ /17

Comments

Added 1/ /17 o ices o ices

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 08/10/16 - Section - Page

ood and rug Administration

	otal Net Area				3	s		s
	Circulation			25	1,567	S	-	S
Storage		250	S	1	250	S	-	S
Pu lic Waiting		100	S	1	100	s	-	S
High Density Storage Area		250	S	1	250	S	-	S
Printer/Fa Area		0	S	1	0	S	-	S
Copier/ Shredder workstation		100	S	1	100	S	-	S
Break Room		800	S	1	800	s	-	S
Data/LAN e uipment room		00	S	1	00	S	-	S
Con erence Room		700	S	1	700	S	-	S
Visiting Sa ety O icer workstation		36	S	3	108	S	-	S
Consumer Sa ety O icer worksta	tion	66	S	30	1, 80	S	-	S
Consumer Sa ety Tech workstatic	n	85	S		3 0	S	-	S
Compliance O icer o ices		150	S	5	750	S	-	S
Supervisor o ice		150	S	3	50	S	-	S
Program		Area/Unit	(sf)	# Units	Total Area (Net s	f)	Total Exte Area (Net	

Comments

rom 2010 design Per GSA 6/23/16 FDA approved areas

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313

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Building Support

Building Support			1			
Program	Area/Unit (sf)	# Units	Total Area (Net	sf)	Total Exterior Area (Net sf)	Comments
Electrical Switchgear Room	120	1	120	s	- S	Added 1/ /17
Emergency Generator	200	1	200	S	- S	Added 1/ /17
Mechanical Room	1,500	1	1,500	S	- S	Added 1/ /17
Electrical Room	600	1	600	S	- S	Added 1/ /17
Electrical Closet	80	2	160	s	- S	Added 1/ /17
anitor Closet	15	3	5	S	- S	Added 1/ /17
	Circulation	25	656	S	- S	
	otal Net Area		321	s	S	

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 08/10/16 - Section - Page 11

Structured Par ing

en detailed i di ling			1	
Program	Area/Unit (sf)	# Units	Total Area (Net sf)	Total Exterior Area (Net sf)
Parking Structure	350	25	S	0,650 s
	otal Net Area		S	0 0 s

Comments

This num er includes parking re uirements or CAB, CIB, PIS, FMCSA, and Ha mat Structure will replace e isting 80 space sur ace Assume 3 level structure with separate entrances or pullic vs sta

Parking Calculations ased on code re uirements

28 25

CAB	136
CIB	68
USDA PIS	2
Ha mat	3
code re d	231

Visitors

O AL

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Side al mprovements

			1 1	
Program	Area/Unit (sf)	# Units	Total Area (Net sf)	Total Exterior Area (Net sf)
Sidewalk Improvements			- S	8,000 s
	otal Net Area		S	000 s

Comments

1600 t long stretch o sidewalk, to e widened with updated lighting and vegetation- assumed 5

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 08/10/16 - Section - Page 13

Summary otals

otal Net Area	33 40 s	0 s	
Sidewalk Improvements	- S	8,000 s	
Structured Parking	- S	0,650 s	
Building Support	3,281	S	
Food and Drug Administration	7,835 s	- s	
Fines, Penalties, For eitures	8,663 s	- S	
Customs Border Protection	3,786 s	- S	
I- Processing	800 s	- S	
Trusted Traveler Enrollment Center	3, 13 s	- S	
Shared Spaces	6,163 s	- S	
Programmed Zones	Total Area (Net sf)	Total Exterior Area (Net sf)	

ES	MA E	COS			1	323	00
			COS				
MA	NS A	NA	S MEN	S	3	02	4

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4. elocate SEN and 4 Processing rom t e existing pedestrian uilding to t e ne Commercial Annex Building and ac ill t e space it additional in ound pedestrian oot s and detention

etention and Holding remodel

Program	Area/Unit (sf)	# Units	Total Area (Net sf)	Total Exterior Area (Net sf)	Comments	
CBP O icer Supervisor O ice	150 s	1	150 s	- S	Shared o ice with 2 cu icles	
CBP O icer Workstation	80 s		320 s	- S	Changed 300 to 320s 1/ /17	
Identi ication/Fingerprinting/ IDENT/ IAFIS	80 s	3	20 s	- S	Counter spaces	
Violator Waiting Area	100 s	10	1,000 s	- S	Changed 10 0s to 1000s 1/ /17	
Interview Rooms	80 s		320 s	- S	(Possi le 1 or ICE)	
Isolation Holding Room (ru er room)	100 s	1	100 s	- S	Changed rom 85 to 100s 1/ /17	
Holding Rooms	100 s		00 s	- S	Changed rom 85s to 100 s 1/ /17	
Holding Room (male)	00 s	1	00 s	- S	3 Com o unit toilet/sink included -Holds 20 people -	20s /person
Holding Room (emale)	00 s	1	00 s	- S	3 Com o unit toilet/sink included -Holds 20 people -	
Holding Rooms uvenile (UAC) male	100 s	1	100 s	- S	Holds 5 uveniles - assumed 20s /person	
Holding Rooms uvenile (UAC) emale	100 s	1	100 s	- S	Holds 5 uveniles - assumed 20s /person	
Family Holding Room	600 s	1	600 s	- S	Holds 6 amilies	
Family Holding Room Restroom	65 s	1	65 s	- S	Small Single Restroom	
Violator Personal Property storage	80 s	2	160 s	- S	Changed rom 150s 1/ /17	
Food Prep/Supply/Storage Room	50 s		200 s	- S	Changed rom 00s 1/ /17	
Sei ure Processing area	150 s	1	150 s	- S		
Document Handling Room/Copier/Shredder/Printer	10 s	1	10 s	- S		
Search Area	25 s	3	75 s	- S	5 t long counter	
Search Room	100 s	1	100 s	- S	Added 1/ /17	
Counter Stations	0 s	15	600 s	- S	1 counter 10-15 t long - From 50s to 0s 1/ /17	
Sta Restroom (Male)	60 s	1	60 s	- S	Added 1/ /17	
Sta Restroom (Female)	60 s	1	60 s	- S	Added 1/ /17	
anitor Closet	15 s	3	5 s	- S	Added 1/ /17	
Circulation		25	1, 6 s	- S	Added 1/ /17	
Sallyport	- S	1	- S	570 s	availa le area in e isting e terior passage	
otal Net Area			231 s	0 s		
Pedestrian nspection remodel			1	Total Futarian Anas		
Program	Area/Unit (sf)	# Units	Total Area (Net sf)	Total Exterior Area (Net sf)	Comments	
Cashier Station	80 s	1	80 s	- S	For I- 3 payment - relocate e isting	
Waiting Area	300 s	1	300 s	- S	For 10-15 people	
Pedestrian Inspection Booths	50 s	12	600 s	- S	Inspection lanes e panded rom e isting 6 To includ	le -ray
Pu lic Restroom (Male)	60 s	1	60 s	- S	Added 1/ /17	
Pu lic Restroom (Female)	60 s	1	60 s	- S	Added 1/ /17	
Circulation		25	275 s	- S	Added 1/ /17	
otal Net Area			13 s	S		
Summary otals remodel			I	I	50 144 5 000	
Programmed Zones			Total Area (Net sf)	Total Exterior Area (Net sf)	ES MA E COS	43 11
Detention and Holding			7,231 s	570 s	ES MAE O ALCOS H MA NSAN A SMENS	10 22 44
Pedestrian Inspection			1,375 s			of Churcher
otal Net Area			0 s	0 Line a	Mesa LPOE Needs Assessmer Mesa LPOE Reeds Assessmer Mesa LPOE Reeds Assessmer	nt Study 85705 (520) 623-

Liñe and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 08/10/16 - Section - Page 15

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. Commercial Export Sur ace Par ing

Commercial Par ing

ooninierciarr ar ing					1	I. Contraction of the second se
Program		Area/Unit	(sf)	# Units	Total Area (Net sf)	Total Exterior Area (Net sf)
Employee Sur ace Parking	180 spaces	-	s	180	- S	68,000 s
	otal Net Area				S	000 s
				ES MAE C	cos	0 000
				ES MAE COS HN AN A SI		1 43 21

Comments

To replace e isting ha mat docks Parking count and area are estimates ased on availa le space w/ ha mat container to remain

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. eturn o Mexico Lane addition

added during workshop 1

Site or

Program	Area /Unit	# Units	Total Area (Net sf)	a	Total Exterior Area (Net sf)
Return to Me ico Lane			- :	s	12,000 s
Retaining Walls			- :	s	1,600 l
	otal Net Area			s	12 000 s
	E	ES MA E	COS		3 1 000
	C	A NS	Н		102

Comments

E tends rom Commercial Import Lot (estimating 15 width and 800 length) 2 Retaining walls 800 (I not included in area total), Assume height

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 08/10/16 - Section - Page 17

rom Commercial Export Building and do interior space recon iguration elocate paralegal P . ac ill t e Export Building it CBP raining Center to

CBP egional raining Center

Program	Area/Ur	nit (st	F)	# Units		Total Are (Net sf)		Total Exterior Area (Net sf)	Comments
Training Supervisor O ices	10	0 s	6	3		300	S	- S	
Training O ices workstations	8	0 s	6			720	S	- S	
Training Storage	23	0 s	5	2		60	S	- S	(200s or simulator storage)
Weapons/Secure Storage		0 s	6			160	S	- S	
Weapons Cleaning Room	8	0 s	5	1		80	S	- S	
Weapons Support Storage	8	0 s	6	1		80	s	- S	
Training Room (tactical)	0	0 s	6	1		00	S	- S	
Computer Training La Instructor Area	8	0 s	\$	1		80	s	- S	
Computer Training La sta support	60	0 s	6	1		600	s	- S	
Firearms Simulator	1,00	0 s	6	1		1,000	S	- S	From 800s to 1000s 1/ /17
	Circulation			25		70	S	- S	Added 1/ /17
Electrical Closet	8	0 s	6	1		80	s	- S	Added 1/ /17
anitor s Closet	1	5 s	6	1		15	s	- S	Added 1/ /17
	Circulation			25		2	S	- S	
	otal Net Area					4	s	S	
			ES	MA E CO	os			1	
			ES		DALC SAN	os		40 03	

Only estimates cost o Commercial E port Building remodel

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. Existing Commercial mport Building interiors re res

To receive new paint, carpet, and tile

Commercial mport Building 42 000 S

een norden in port Danani,	,							
Program	Area/Unit	(sf)	# Units	Total Area sf)	(Net	Total Exterior A	Area (Net sf)	Comments
Carpet, tile, and paint upgrades	2,000	S	1	2,000	S	-	S	estimated 1/2 loor area
otal ross Area				42 000	s	0	S	
			ES MA E COS			000)	
			ES MA E O AL H MA NS AN A S MEN S	COS		12		

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 08/10/16 - Section - Page 1

. Correction o de iciencies in existing uildings related to uilding systems and updated LPOE esign uide re uirements

Pedestrian Admin Building

Given y CBP uly 8, 2016

Program	Area/Unit (sf)	# Units	Total Area (Net sf)	Total Exterior Area (Net sf)	Comments
Bullet Resistive Gla ing on south and west elevations	5.138 s	1	5.138 s	- s	-
Installation o HSPD-12 compliant access	S		- S	- S	-
Security upgrades to employee parking lot	6,000 s	1	S	6,000 s	-
Additional security cams along southern ence order	S		- S	- S	-
Installation/repair o ence sensors along south order	S		- S	- S	-
Repairs to south order encing	S		- S	- S	-
New vehicle li t, security enclosure, lighting and cover	S		- S	- s	-
Upgrade e isting PET area holding and processing	2, 60 s	1	2, 60 s	- S	only i SENTF
North ound Pedestrian improvement - Roll Road	S		- S	- S	-
Shade canopies or pedestrian pre-primary	8,000 s	1	8,000 s	- S	
otal Net Are	а		10 s	4 000 s	-

SENTRI remains (OB un ul illed)

Commercial mport

Program	Area/Unit	(sf)	# Units	Total Are (Net sf		Total Exterior A sf)	rea (Net
Tra ic calming devices in approach ramp to Cargo Import		S		-	S	-	S
Active electronic way inding signage to ooths or tra ic		S		-	s	-	S
Bullet Resistive Gla ing on all e terior sides		S		-	S	-	S
Emergency Generator upgrade/e pansion		S		-	S	-	S
Enlarge Security O ice at Commercial Import Bldg		S		-	s	-	S
Upgrade LAN system (add capacity)		S		-	s	-	S
Telephone line e pansion (add capacity)		S		-	S	-	S
Fi Window seals		S		-	S	-	S
Improve Ped Booth screening (door ell video technology)		S		-	s	-	S
Replace gla ing on import and e port ooths	70	S	15	1,050	s	-	S
Fi dock lighting or each dock space		S		-	S	-	S
Repair locks on ooths (Currently ABUS locks)		S		-	S	-	S
Privacy encing (permahedge) on north and east side o lot		S		-	s	-	S
Additional repairs to incinerator to e tend li e		S		-	s	-	S
otal Net Area				100	s		S

part o scope o pro ect (under ha mat)

Is this at Commercial Import

8 docks

1721 linear eet Is this at Commercial Import

Commercial Export

Program	Area/Unit (sf)	# Units	Total Area (Net sf)	Total Exterior Area (Net sf)
Bullet Resistive Gla ing on all e terior sides	S		- S	- S
Fi dock lighting at each dock space	S		S	S
otal Net /	Area		S	S
		ES MA E	cos	1 000 000
		ES MA E	-	2 41 4 3
		COS HI ANAS	MA NS MEN S	Otay Me

60 docks - 26 used as commercial docks other used or parking

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10. Bac ill areas vacated y A and S A in Commercial mport Building

Commercial mport Building Bac ill

Program	Area/Unit (sf)	# Units	Total Area (Net sf)	Total Exterior Area (Net sf)	Comment
Space vacated y FDA	1,81 s	1	1,81 s	- s	
Space vacated y USDA	1,180 s	1	1,180 s	- S	
otal ross A	ea		2 4 s	0 s	
		ES MA E COS		124 00	
				300 4	
		ES MA E O AL			
		MA NSAN A	S MEN S		

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 08/10/16 - Section - Page 21

11. Energy and ater e iciency improvements to existing uildings including stretc goals or sustaina le uilding per ormance

Provide roo mounted panels on CIB, Pedestrian Building, CAB, and shaded parking

Sustaina le pdates

oustaina ic puates						
Program	Area/Unit (sf)	# Units	Total Area (Net sf)	Total E Area (N		Comments
Commercial Inspection Building PV			- 9	18,	000 s	Estimation o availa le roo area
Main Building PV			5	16,	000 s	Estimation o availa le roo area
Commercial Anne Building PV			5	18,	000 s	Estimation ased on previous design
Water-e iciency improvements						
Shaded Parking structure			- 9	20,	000 s	Estimation ased on previous design
otal Net Area			5	2	000 s	
Grossing Factor @ 1.3			- 9		- S	
otal ross Area			5	2	000 s	
Grossing actor calculates or structure and circulation						
	E	ES MA E	COS	4 00	000	
	C		OAL HMANS SMENS	11	10	

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313

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12. eplace existing asp alt pavement in t e Commercial Export lot it concrete pavement to e in con ormance it current LPOE esign uide re uirements

Ne Commercial Export Lot Paving

Ne Commercial Export Lot Pavin	y		1	I	
Program	Area/Unit (sf)	# Units	Total Area (Net sf)	Total Exterior Area (Net sf)	Comments
Concrete Pavement	- S		- S	265,000 s	Area is an estimate ased on site plan
ota	l Net Area		S	2 000 s	
	E	S MAE C	OS	3 44 000	
	C	SMAE OSHM NASI		324 22	

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313

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Ne Commercial Export Lot Paving

Program	Area/Unit (sf)	# Units	Total Area (Net sf)	Total Exterior Area (Net sf)	Comments
Pedestrian Improvements	- S		- s	- s	_
c	tal Net Area		s	S	_
	E	S MAE C	cos	2 100 000	
	C	SMAE OSH3 ONNEN		043	

as given y GSA

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 08/10/16 - Section - Page 2

Commercial nspection

all re uirements in LPOE Design Guide	Area/Unit	(sf)	# Units	Total Area (Net sf)	Total Exterior Area
		. ,			(Net sf)
Primary Commercial Inspection Booth	75	S		300 s	- s
Primary Commercial Inspection Booth Canopy	875	S		3,500 s	- S
Ha mat Inspection Booths	75	S	2	150 s	- S
Ha mat Inspection Booth Canopy	875	S	2	1,750 s	- S
Non-Laden Booths	75	S	3	225 s	- S
Non-Laden Canopy	875	s	3	2,625 s	- S
Commercial Lot E it Control Booth	36	s	6	216 s	- S
Commercial Lot E it Control Canopy	750	S	6	,500 s	- S
Circulation (E it Area Only)			25	1,17 s	- s
otal Net Area				14 44 s	S
		ES	MA E COS	;	3 3
	ES MA E O ALCOS H 44 1 MA NSAN A SMEN S				

Comments Changed rom 80 s to 75 s 1/ /17 Changed rom 80 s to 75 s 1/ /17 Changed rom 80 s to 75 s 1/ /17 Changed rom 8 s to 36 s 1/ /17 Added 1/ /17 Booths are pre- a ricated metal structures to con orm to UL-

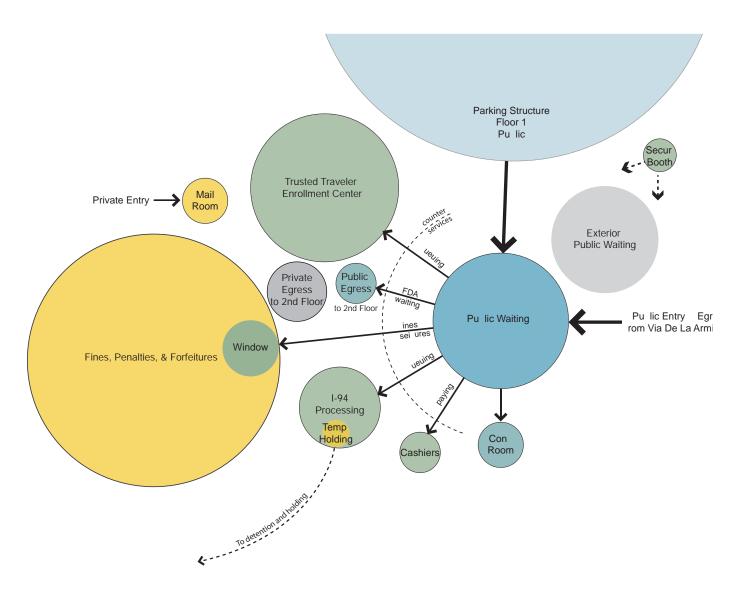
Booths are pre- a ricated metal structures to con orm to UL-752- 5 Level 3 or ullet resistance and ASTM F1233 Class 3 Level II or orced entry resistance See Appendi D in LPOE Design Guide or details

Re er to LPOE Design Guide G 3 2 or inspection canopy re uirements

Otay Mesa LPOE Needs Assessment Study

Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 08/10/16 - Section - Page 25

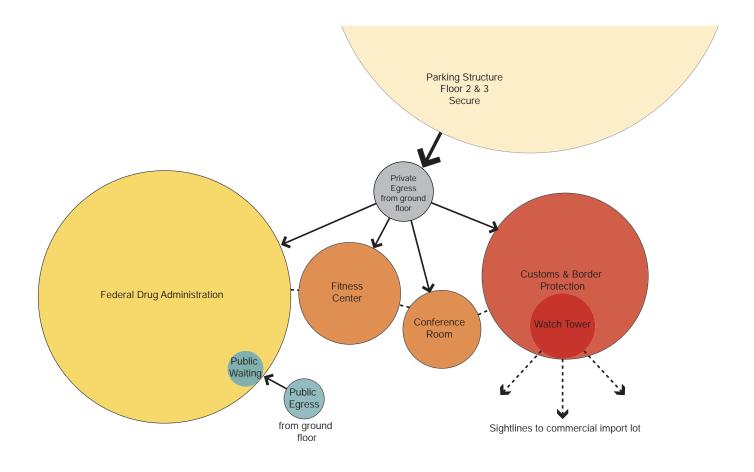




Commercial Annex Building Bu le iagram Floor 1

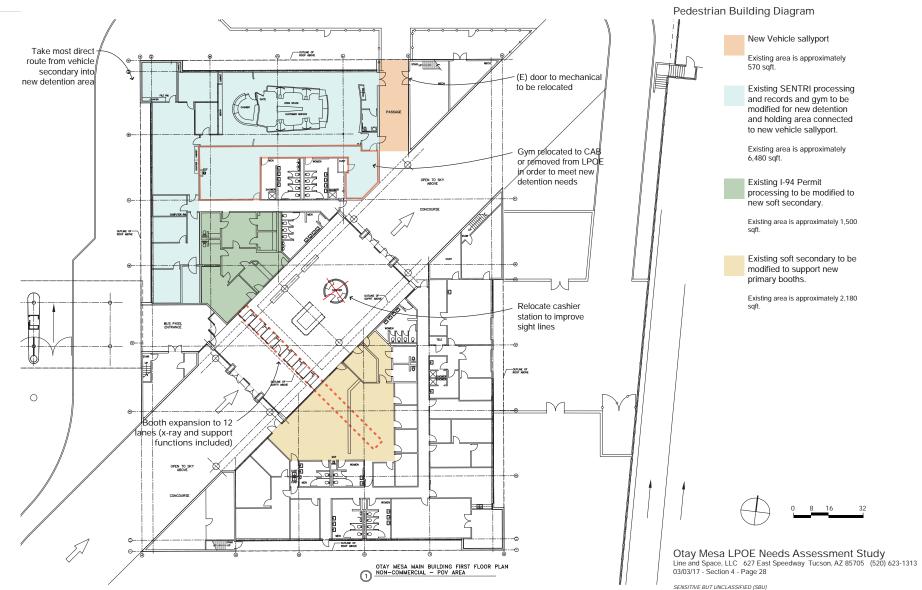
Otay Mesa LPOE Needs Assessment Study

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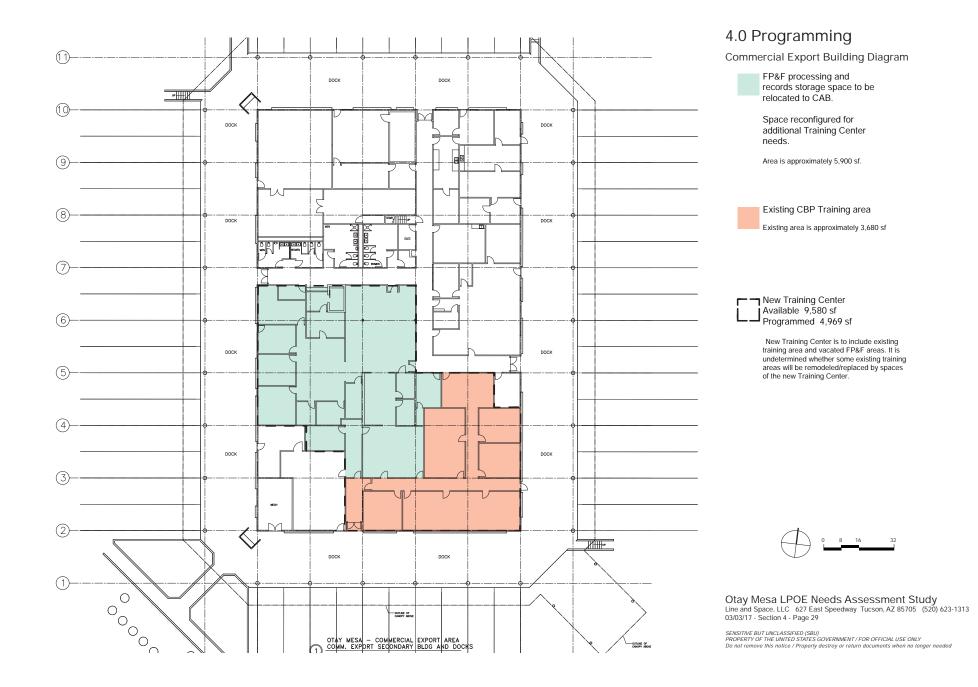
Commercial Annex Building Bu le iagram Floor 2

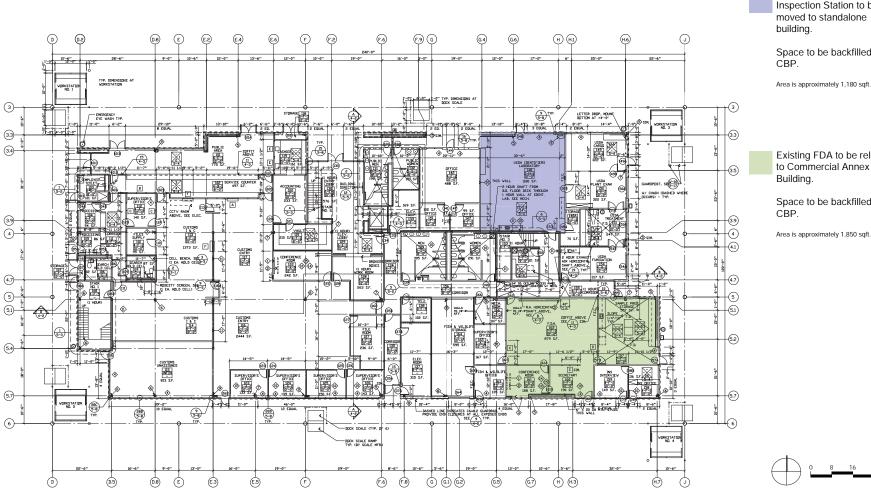
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4.0 Programming





Commercial Import Building Diagram Le el 1

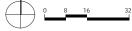
> Existing USDA Plant Inspection Station to be moved to standalone

Space to be backfilled by

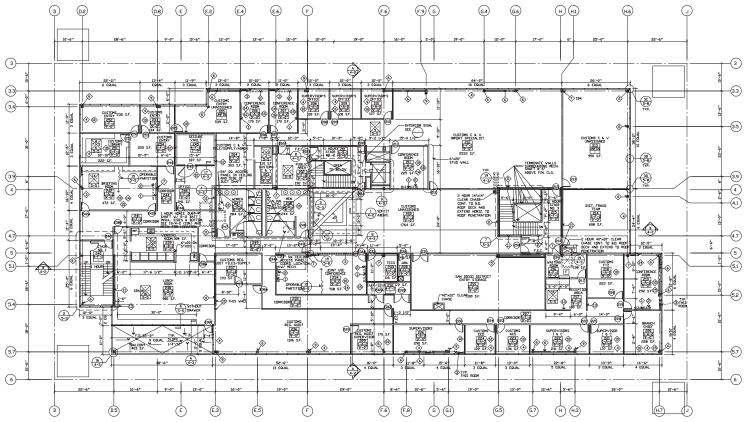
Existing FDA to be relocated to Commercial Annex

Space to be backfilled by

Area is approximately 1,850 sqft.



Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 03/03/17 - Section 4 - Page 30

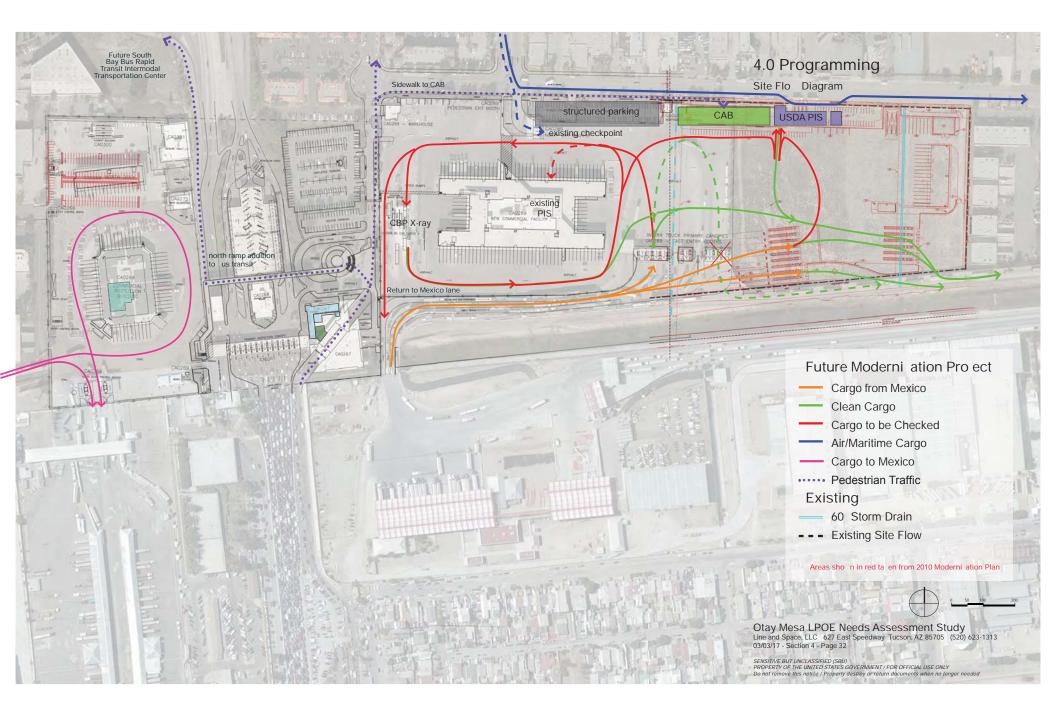


Commercial Import Building Diagram Le el 2

Scope of work on Commercial Import Building Level 2 is limited to update of interior finishes and various deficiencies as defined in the program document.

16 32

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Par ing

30

5

A

Y.....

i

āD

- A. New Commercial Export Lot Surface (Ob ective 5)
- B. Existing POV Lot Surface (to be reconfigured in separate project)
- C. New Commercial Import Lot Structured (new, suggested location Ob ective 3)

D

С

111111

D. Existing Commercial Import Lot Surface (to be replaced by new structured parking)

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 03/03/17 - Section 4 - Page 33

120 73132

4.0 Programming 4.3 Site Plan ith Paring

USDA PIS

CAB

CAD289 TRUCK PRIMARY CANOP CAD289 - EAST ENTRY BOOTHS

R.

NELEVELE LEVEL

4.4 Par ing Counts

The parking counts are as follows

	Employee	Visitor
	spaces	spaces
Commercial Export Lot		
new surface parking	180	0
existing surface parking	92	0
POV Lot		
existing surface parking	181	39
Commercial Import Lot		
new parking structure	151	80
existing surface parking at bldg.	22	0
Total	s 626	119

The 3-level parking structure to replace existing 80 space surface lot (23 visitor spaces and 57 employee spaces)

Commercial Import parking spaces as determined by code

Commercial Annex Building	136
Commercial Import Building	68
USDA PIS	24
Hazmat	3
Total	231

NOTE Par ing re uirements for Commercial Import lot ere calculated ased on code using uilding area and general oning. A more accurate count should e calculated ith actual employee num ers at Otay Mesa LPOE.

Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 03/03/17 - Section 4 - Page 33

4.5 Room Data Sheets (for rooms not documented in 2014 LPOE Design Guide) Category Customs & Border Protection (in CAB)

Space Name Watch Tower

Si e 400 sf

sers Staff 3 CBP Officers Type Office

Amount 1

Function

Provides CBP Cargo officers with expansive view over commercial import lot. (Taken from 2010 Design)

Furnishings E uipment

Refer to 2014 LPOE Design Standard Room ADM-026 - Chief CBP Officer's Office for specifications on doors, finishes, and mechanical requirements.

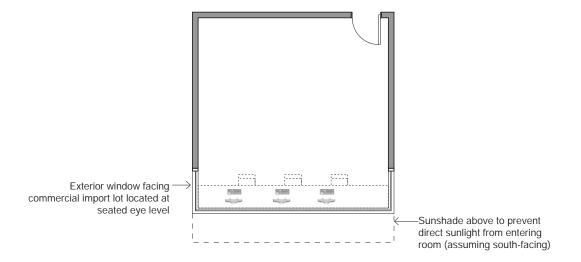
Substitute flooring with FF-04 VCT (Resilient Vinyl Composition Tile)

Substitute CBP Provided Equipment with

- long desk suitable for 3 seated officers, lateral file
- 3 Task chairs
- 3 computers, printer, 3 telephones, facsimile, Monitor connected to BSDP/CASC

Ad acency Access to Branch Chief Offices Near Break Room

Critical Issues and General Re uirements Officers must maintain unobstructed sight lines in three directions Room must be located on second level or above



Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 03/03/17 - Section 4 - Page 34

4.0 Programming

Category Trusted Traveller Enrollment Center (in CAB) Space Name PIV Station Si e 40 sf

sers Staff 2 CBP staff Typ

Type Office

Amount 1

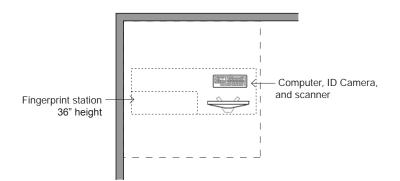
Function

Small Personal Identity Verification office/station used for CBP Officer intake. (As requested by CBP at programming workshop)

Furnishings E uipment Fixed: Desk, fingerprint counter: SS, 36" high x 12" deep, CBP Provided: Computer, fingerprinting equipment, ID Camera equipment

Ad acency Can be located within office Secure from public

Critical Issues and General Re uirements Refer to LPOE Design Standard 2014: PPS-001-Biometric Identification Station for electrical and other specifications.



Otay Mesa LPOE Needs Assessment Study Line and Space, LLC 627 East Speedway Tucson, AZ 85705 (520) 623-1313 03/03/17 - Section 4 - Page 35

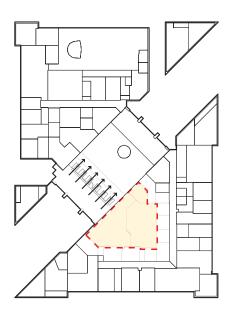
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4.0 Programming

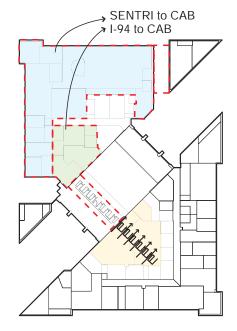
4.6 Temporary s ing space re uirements

The pro ect phasing schedule should be able to be created such that agencies will not require temporary housing. New facilities should be built prior to backfill work in order to reduce the amount of relocation. Minor displacement may occur in spaces receiving an interior refresh (Ob ective 8) in the Commercial Import Building as well as bullet-resistant glazing upgrades (Ob ective 9) to the Main Building, Commercial Export Building, and Commercial Import Building.

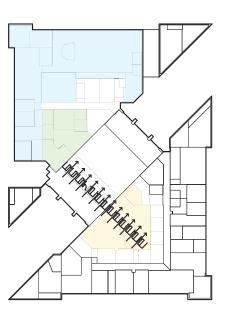
The diagrams below describe a proposal for phasing Main Building construction (supposing Ob ective 3 and 4 are completed).



Phase 1 Existing soft secondary (currently unused) closes for renovation to become additional pedestrian lanes (Ob ective 4).



Phase 2 After completion of new Commercial Annex Building (Ob ective 3), SENTRI and I-94 Processing are relocated. Vacated spaces become new detention and holding and soft secondary with new sallyport. Existing lanes close for remodel after new lanes (6 total) open.



Phase 3 New detention center, soft secondary, sallyport, and pedestrian lanes (12 total) open.

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APPENDIX B: OTAY MESA LPOE EIS FINAL SCOPING REPORT

Otay Mesa Land Port of Entry Environmental Impact Statement Final Scoping Report

Prepared for:



General Services Administration 50 United Nations Plaza San Francisco, CA 94102-4912

Submitted by:



Solv LLC 8201 Greensboro Drive, Suite 700 McLean, VA 22102

May 2018

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ACRONYMS AND ABBREVIATIONS

APHIS	Animal and Plant Health Inspection Service
CAB	Commercial Annex Building
СВР	Customs and Border Protection
CFR	Code of Federal Regulations
CEQ	Council on Environmental Quality
DEIS	Draft Environmental Impact Statement
EIS	Environmental Impact Statement
FAST	Free and Secure Trade
FDA	Food and Drug Administration
FP&F	Processing, and Fines, Penalties, and Forfeitures
HVAC	Heating, ventilation, and air conditioning
GSA	General Services Administration
LEED	Leadership in Energy and Environmental Design
LED	Light emitting diode
LPOE	Land Port of Entry
Mph	Miles per hour
NAAQS	National Ambient Air Quality Standards
NEPA	National Environmental Policy Act
NOI	Notice of Intent
POV	Privately-owned vehicle
PSA	Public Service Announcement
SENTRI	Secure Electronic Network for Travelers Rapid Inspection
SANDAG	San Diego Association of Governments
USC	United States Code
USDA	U.S. Department of Agriculture
WNV	West Nile Virus

1.0 INTRODUCTION

The United States General Services Administration (GSA) is preparing an Environmental Impact Statement (EIS) to analyze the potential impacts from the proposed modernization and expansion of the existing Otay Mesa Land Port of Entry (LPOE) as required by the National Environmental Policy Act (NEPA) of 1969 (42 United States Code [USC] 4321-4347), the Council on Environmental Quality (CEQ) Regulations for Implementing the Procedural Provisions of NEPA (40 Code of Federal Regulations [CFR] 1500-1508), and the GSA Public Building Service's NEPA Desk Guide.

GSA conducted public scoping and held a scoping meeting as part of the NEPA process associated with the development of the EIS. This report describes the project (i.e., background, project location and facilities, proposed action and alternatives) and public scoping meeting, provides scoping materials used, and summarizes the public comments received during the public scoping period held from February 8-23, 2018. This document also includes the following nine appendices:

- Appendix A: *Federal Register* Notice
- Appendix B: Newspaper Affidavits
- Appendix C: Letter to Interested Parties
- Appendix D: Advertising on Radio Stations and Social Media
- Appendix E: Scoping Meeting Poster Display
- Appendix F: Scoping Comment Form
- Appendix G: Scoping Meeting Handout
- Appendix H: Scoping Meeting Sign-In Sheets
- Appendix I: Index of Comments by Source and Date

2.0 PROJECT DESCRIPTION

Otay Mesa is located approximately 17 miles south of San Diego and Chula Vista, just north of the U.S. border and the Baja California Peninsula of Mexico (Figure 2-1). The Otay Mesa LPOE is one of the ten busiest LPOEs in the country and is the busiest commercial port of entry on the California/Mexico border. Ever-increasing traffic loads and new security initiatives require increased capacity and new inspection technology to be installed and implemented at existing facilities.

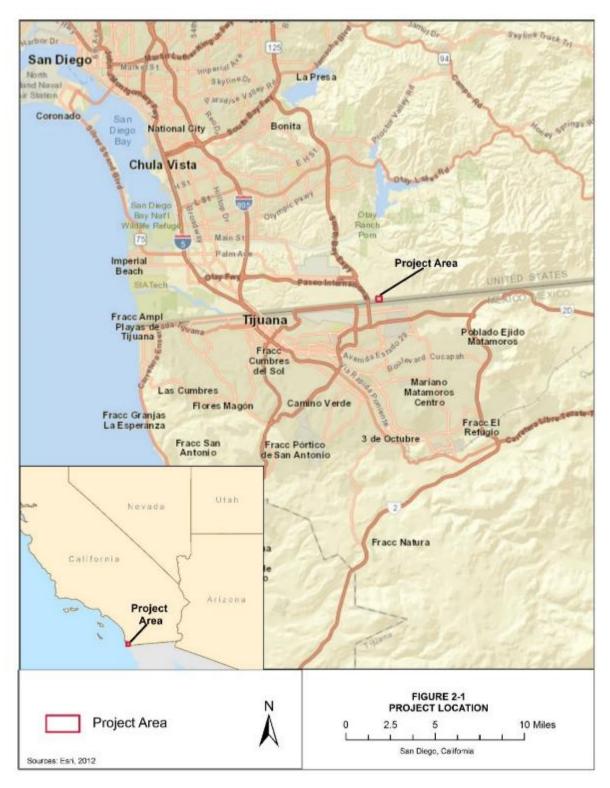


Figure 2-1. Otay Mesa LPOE Project Location

2.1 **PROJECT LOCATION**

See Figure 2-2 below for a map of the project area and vicinity. The U.S. and Mexico border is located south of the prope1ty and the paved, two-lane roadway Via De La Amistad is located north of the property. A commercial storage area and the Otay Mesa LPOE are located to the east and west of the property, respectively.



Figure 2-2. Otay Mesa LPOE Project Area and Vicinity

Elements of the proposed project would take place on 10 acres of undeveloped property that is owned by GSA and operated by Customs and Border Protection (CBP) of the U.S. Department of Homeland Security (DHS). Figure 2-3 below is a current photo of the proposed project site. The proposed project site has been used as a vehicle staging area and temporary fill material storage area in the past.



Figure 2-3. GSA NEPA Program Manager Osmahn Kadri at the Proposed Project Site

2.2 EXISTING FACILITIES

The Otay Mesa LPOE currently consists of the Pedestrian, Commercial Import and Export buildings and 12 Privately-owned Vehicle (POV) inspection booths. The Pedestrian Building is located between the POV and commercial inspection areas and handles pedestrian and bicycle processing operations. Currently, there are six pedestrian inspection lanes and no dedicated bicycle lanes. The Commercial Import and Export Buildings are used by CBP personnel to inspect commercial vehicles traveling from Mexico to the U.S. and the U.S. to Mexico, respectively. The 12 POV primary inspection Booths are used by CBP personnel to the U.S. A secondary inspection lot is located north of the primary inspection booths and adjacent to the pedestrian bridge, and includes an impound lot, a canopy structure over the secondary inspection spaces, and parking areas.

2.3 PURPOSE AND NEED

The purpose of the Project is to improve efficiency and effectiveness at the Otay Mesa LPOE. Since the Otay Mesa LPOE opened, vehicle and pedestrian traffic and the population and general development in the area have grown. New security initiatives require increased capacity and new inspection technology to be installed and implemented at the existing facilities.

2.4 **PROPOSED ALTERNATIVES**

The EIS will consider two "action" alternatives and one "no action" alternative. The two "action" alternatives would consist of renovation and expansion activities at the existing Otay Mesa LPOE, and could include:

- Additional primary inspection and exit booths and a new commercial annex building for enrollment and processing capabilities;
- Relocation of the existing hazardous materials docks;
- Modifications to inspection stations and work areas;
- Construction and operation of secondary inspection areas, holding rooms, and the expansion of pedestrian and commercial lanes.

The "no action" alternative assumes that modernization and expansion of the existing LPOE would not occur and that a new facility would not be constructed adjacent to the existing LPOE. The LPOE would continue to operate under current conditions.

3.0 NOTIFICATION OF SCOPING MEETING

Notification of the Otay Mesa LPOE scoping meeting was accomplished using multiple channels of communication, including a Notice of Intent (NOI) in the *Federal Register*, ads in both English and Spanish newspapers, public service announcements (PSAs) on radio stations, letters to interested parties, and social media posts.

3.1 NOTICE OF INTENT

A Notice of Intent (NOI) and was published in the *Federal Register* on January 24, 2018. The NOI listed the end of the public scoping comment period as February 19, 2018, but GSA accepted and formally considered comments by received through March 1, 2018. The *Federal Register* notice is included in Appendix A.

3.2 **NEWSPAPERS ADVERTISEMENTS**

Four advertisements were printed in local newspapers the weeks preceding the public scoping meetings. The advertisements indicated GSA's intent to prepare an EIS and conduct a scoping meeting; provided a brief description of the project; identified the public scoping meeting time and location; and included instructions to submit a comment. The advertisement was published in the *San Diego Union Tribune* on January 28th, January 31st, and February 4th. The advertisement was also published in *La Prensa*, a local Spanish newspaper, on February 2nd. Affidavits of the legal notices are included in Appendix B.

3.3 INTERESTED PARTIES LETTER

A letter dated February 1, 2018 was mailed to federal agencies, state and local agencies, elected officials, and other interested parties. The letter provided background on the project, a description of the alternatives, scoping meeting details, and instructions on comment submission. A copy of the letter sent to interested parties is included in Appendix C.

3.4 RADIO STATIONS AND SOCIAL MEDIA

Ten radio broadcasting stations were contacted to air a Public Service Announcement (PSA) about the public scoping meeting. During the week prior to and the week of the public scoping meetings, 30-second PSAs in English and Spanish were sent to multiple local radio stations (i.e., KyXy 96.5, Energy 97.3, 104.5 Radio Latina) that had initially indicated their ability to air the PSA. The week of the public scoping

meeting, the PSA aired on KyXy and Energy 97.3 and had 185 exposures. The text of the PSA and a list of radio stations contacted regarding PSA inquiries are included in Appendix D.

The GSA also posted two social media notices on its GSA – Pacific Rim Region Facebook page on February 1st and February 7th, 2018. The Facebook posts briefly summarized the purpose of the meeting and detailed the time, date, and location of the meeting. Screenshots of the Facebook posts can be found in Appendix D.

4.0 PUBLIC SCOPING MEETING

This section summarizes the public scoping meeting, including a description of the purpose; format and organization; and time, date, and location of the meeting.

4.1 PURPOSE

The purpose of the public scoping meetings is to provide the public with information regarding the proposed project, answer questions, identify concerns regarding the potential environmental impacts that may result from implementation of the proposed project, and gather information to determine the scope of issues to be addressed in the EIS.

4.2 MEETING DETAILS AND LOCATION

The public meeting was held on Thursday, February 8, 2018 from 4 to 6 PM at the Holiday Inn Express and Suites San Diego located at 2296 Niels Bohr Court, San Diego, CA 92154, 619-710-0900. Ten people attended the public meeting.

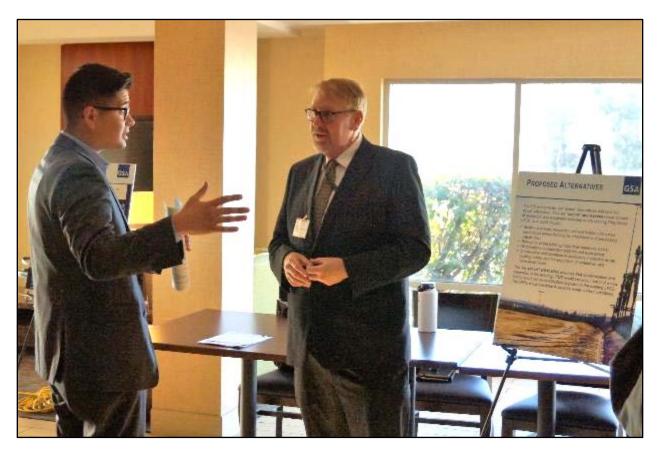


Figure 4-1. GSA LPOE Program Manager Anthony Kleppe (right) at the Public Scoping Meeting

4.3 **OPEN HOUSE FORMAT**

An open house format was used to encourage discussion and information sharing and to ensure that the public had opportunities to speak with representatives of the GSA. Informational posters about the proposed alternatives, project background, purpose and need, and scoping comments were provided at the meeting. Additional materials available at the public scoping meeting included:

- Sign-in sheet;
- Comment Form; and
- Handout (in English and Spanish).

The posters, comment form, handout, and sign-in sheets from the scoping meeting are included in Appendix E, F, G, and H, respectively.

5.0 PUBLIC SCOPING COMMENTS

The GSA invited comments on the Otay Mesa LPOE EIS – more specifically on the key topics that should be covered in the EIS; examples of potential adverse and beneficial impacts from the proposed project; and any other additional, relevant information available. An index of comments by source and date is provided in Appendix I.

5.1 COLLECTING COMMENTS

Comments were submitted using comment forms, letters, and emails. All of the comments were received by the GSA.

5.2 SUMMARY OF COMMENTERS

Comments were indexed based on the source, or commenter. Commenters included federal, state, or local agencies (A) and members of the public (P). Each comment was cataloged with a code based on the source of the comment and the order in which it was received (e.g., P3 was the third comment received by a member of the public). A total of six commenters provided input during the scoping period. Appendix I includes an index of commenters by type (i.e., agency, public) and date.

5.3 ISSUES IDENTIFIED DURING SCOPING

Each concern or question associated with a commenter was categorized by resource area. Comment categories, discussed in the following sections, include alternatives; air quality; biological resources; cumulative impacts; hazardous materials; public health and safety; requests for information; socioeconomics; sustainability; and water resources. As shown in Table 5-1, most of the comments received concerned public health and safety, cumulative impacts and hazardous materials. A total of 43 comments were received.

Category	Number of Commenters	Number of Comments
Alternatives	1	2
Air Quality	1	3
Biological Resources	1	4
Cumulative Impacts	1	6
Hazardous Materials	3	6

Category	Number of Commenters	Number of Comments
Public Health and Safety	3	14
Requests for Information	2	2
Outside the Scope of the EIS	1	3
Socioeconomics	1	1
Sustainability	1	1
Water Resources	4	1

5.4 SUMMARY OF COMMENTS BY CATEGORY

5.4.1 Alternatives

Two (2) comments were received from one (1) commenter regarding alternatives to the proposed action. The commenter recommended that the GSA explore and objectively evaluate a range of reasonable alternatives, including the No Action Alternative, and briefly discuss the reasons for eliminating some alternatives from further evaluation (40 CFR 1502.14) in the DEIS. The commenter also encouraged GSA to clarify in the DEIS which facility modernization and expansion project elements will be included in each proposed action alternative and discuss how these distinctive alternatives satisfy the needs in the region.

5.4.2 Air Quality

Three (3) total comments were received from one commenter regarding air quality in the project area. Since the project area is located in San Diego County, which is in federal nonattainment for 8-hour ozone criteria pollution, the commenter urged GSA to reduce the amount of emissions produced from this project to the maximum practicable extent. The commenter described three recommendations for the GSA on how to analyze air quality in the DEIS and reduce criteria pollutant emissions primarily during the construction phrase. The first comment recommended that the GSA provide a detailed discussion of ambient air conditions (i.e., baseline or existing conditions), San Diego County's attainment or nonattainment status for all National Ambient Air Quality Standards (NAAQS), and potential air quality impacts (including cumulative and indirect impacts) from the construction and operation of the project for each alternative evaluated in the DEIS. In addition, the commenter recommended that the DEIS include estimates of all criteria pollutant emissions and diesel particulate matter (DPM). The commenter noted that the GSA should disclose information about the health risks associated with construction and truck emissions, and how the proposed project will affect current emission levels.

The second comment points out that under Section 176(c)(1) of the Clean Air Act, the GSA is required to implement an applicable plan for achieving and maintaining NAAQS for criteria pollutants during the construction and operation of the proposed project. In order to meet these federal requirements, the commenter recommended that the GSA coordinate with EPA and the San Diego Air Pollution Control District to determine general conformity for the proposed project and disclose that conformity determination in the DEIS.

The commenter also recommended that GSA include a Construction Emissions Mitigation Plan in the DEIS and adopt this plan in the Record of Decision. The commenter shared specific mitigation measures that GSA should consider including in the Construction Emissions Mitigation Plan in order to reduce impacts associated with emissions of ozone precursors, particulate matter, and other toxics from construction-related activities.

5.4.3 Biological Resources

Four (4) comments were received from one (1) commenter regarding biological resources. The commenter noted that the project area is located within the City of San Diego's Multiple Species Conservation Program (MSCP) Subarea Plan, which guides the planning and establishment of the City's Multi-Habitat Planning Area (MHPA) preserve system and the County's MSCP preserve system. The commenter provided GSA with a link for further information about the MCSP. The project area is located proximate to, not within, the MSCP preserve system. Due to the proximity of the project area to the MSCP preserve system, the commenter provided recommendations for the GSA to follow during the planning and implementation stage of the project in order to avoid potential impacts to the MSCP preserve system. Overall, the commenter noted that the EIS should be consistent with the San Diego MSCP Plan, which indicates the area in a preserve will be established for both the City's MHPA and the County's MSCP. Specifically, the GSA should consider potential impacts to the existing and future preserve systems within the County and the City's jurisdictions in the EIS. If the EIS indicates potential impacts to the 85 species that are either protected at the federal or state levels (noted in the MSCP Plan), the GSA should implement mitigation consistent with the San Diego MSCP Plan.

Other comments regarding biological resources focused on potential direct and indirect impacts to western burrowing owl (*Athene cunicularia*) habitat. The commenter provides details on protection for the western burrowing owl and its habitat (i.e., covered species in the San Diego MSCP Plan, County's Biological Mitigation Ordinance [BMO]), which includes avoiding habitat loss to the maximum extent practical. The commenter provides a link and attachment to data observations of burrowing owls within and adjacent to the project area. Specifically, the commenter requests that the GSA consider potential direct and indirect impacts to the burrowing owl in the EIS. If avoiding burrowing owl habitat is not possible, the commenter requests that the GSA implement mitigation consistent with the San Diego MSCP Plan. The commenter also requests that the mitigation areas be located within the San Diego's MHPA preserve system or the County's MSCP subarea to ensure no net loss of burrowing owl habitat within the San Diego MSCP Plan Area.

5.4.4 Cumulative Impacts

Six (6) comments were received from one commenter regarding cumulative impacts from the proposed project. The commenter recommended that the DEIS clarify phasing of the proposed facility modernization and expansion projects, management of legacy facility footprints, and the associated cumulative impacts from these projects. The DEIS should clearly identify the relationship between the proposed facility and the USDA's proposed Animal and Plant Health Inspection Service (APHIS) building, both of which are proposed within the same footprint. For example, the DEIS should explain in detail (i.e., specific design, planning, construction and operational commitments) how the range of alternatives considered for the proposed facility will be influenced by the phasing, placement, and construction of the APHIS facility, and vice versa.

In addition, the commenter requested that the DEIS cumulative impacts analysis consider the phasing of the SANDAG-funded Transit Center, which will be located adjacent to the CBP facilities. Specifically, the commenter recommended that the DEIS indicate whether the SANDAG Transit Center project's construction timeline would overlap with any of the proposed improvements to pedestrian facilities in the LPOE modernization and how coordination between the planning, construction, and operation of the projects may reduce environmental impacts. The commenter also provides specific recommendations about disclosures that would be necessary in the DEIS if the GSA proposes to build a visitor and employee parking structure.

Another comment recommended that the EIS consider the capacity of regional and project area road networks relative to forecasted vehicle traffic growth through the Otay Mesa LPOE and the proposed action. In addition, the commenter recommended that the DEIS include an update on the status of the State Route 11 segments that may address forecasted traffic growth associated with the Otay Mesa LPOE.

5.4.5 Hazardous Materials

Six (6) comments were received from three (3) commenters regarding hazardous materials. Two commenters noted general concerns about hazardous materials in and around the project area. The third commenter noted more specific concerns about hazardous materials. For instance, the commenter noted that the GSA should commit to including a Hazardous Materials Docks demolition plan in the DEIS that includes a historical review of hazardous material spill and cleanup at that dock facility, with appropriate sampling and testing of material to accurately characterize and manage any potential hazardous waste generated by facility demolition. The commenter also recommended that the GSA disclose the primary and secondary spill containment commitments of the new Hazardous Materials Docks facility in the EIS; disclose the intended uses for the legacy hazardous materials dock site, after demolition and cleanup; and provided a link to further information about hazardous materials cleanups that can guide the demolition plan, especially if an underground storage tank is present in the project area.

5.4.6 Public Health and Safety

Fourteen (14) comments were received from three (3) commenters related to public health and safety. Two commenters were mainly concerned with human (adult and children) and drug trafficking; assault (e.g., sexual abuse) and battery; kidnapping; and prostitution in the area. Both commenters expressed support for the project in the hopes that the aforementioned public health and safety concerns would be alleviated by improvements in security and technology at the Otay Mesa LPOE.

The other commenter was primarily concerned about the control of vectors that are responsible for the spread of human disease (e.g. West Nile Virus [WNV]). San Diego County currently operates a Vector Control Program (VCP) that is responsible for the protection of public health through the surveillance and control of mosquitoes that are vectors for human disease like WNV. The commenter requested that the EIS address and minimize potential impacts on public health and safety from possible mosquito breeding and development sources (i.e., any area that is capable of accumulating and holding at least 1/2 inch of water for more than 96 hours) created by the project. Specifically, the GSA should ensure that construction-related depressions created by grading activities, vehicle tires, and excavation do not result in depressions that will hold standing water. In addition, the commenter noted that the GSA should ensure that drains, best management practices, detention ponds, habitat remediation areas (if applicable), and other structures do not create a potential mosquito breeding and development sources. Lastly, the commenter noted the VCP's responsibility and role in ordering the abatement of any mosquito breeding areas that occurs either during construction or after the project is completed that is determined to be a vector breeding public nuisance. A link to further information regarding the County Guidelines for Determining Significance for Vectors was provided. The commenter also requested the opportunity to be a part of the environmental review process, specifically to ensure proper vector control.

5.4.7 Requests for Information

Two (2) comments were received from two (2) commenters requesting public scoping meeting materials (i.e., posters handouts [in both Spanish and English], comment form). Both commenters were unable to

attend the meeting but wanted to learn more about the project; the GSA has since sent them the requested scoping meeting materials.

5.4.8 Socioeconomics

One (1) comment was received from one (1) commenter concerning socioeconomics. The commenter noted that cars are being stolen in the U.S., driven over the U.S./Mexico border, sold in Mexico, and then driven back to the U.S. to be sold again. The chain of theft described may be prevented with security and technological improvements at the Otay Mesa LPOE.

5.4.9 Sustainability

One (1) comment was received from one (1) commenter regarding sustainability considerations. The commenter suggested that the GSA incorporate recycled materials, renewable electricity generation, and other efficient design commitments to conserve resources and reduce operating costs for the DHS. The commenter suggested that the GSA consider incorporating the San Ysidro LPOE green design elements at the Otay Mesa LPOE; and to discuss any green building elements of the project in the DEIS.

5.4.10 Water Resources

Four (4) comments were received from one (1) commenter regarding the discharge of dredged or fill material into jurisdictional wetlands and waterways. The commenter recommended that the GSA include a summary of the project's impacts to water quality or hydrology, and classification of waters and the geographic extent of waters and adjacent riparian areas. If applicable, the commenter also suggested that GSA describe the extent and nature of stream channel alteration, riverine corridor continuity, and buffered tributaries. The commenter noted that the GSA should characterize the hydrologic linkage to any impaired body. The comment also provided suggestions to help the GSA remain compliant with the Clean Water Act in the DEIS if the project discharges dredged or fill material into jurisdictional waters.

6.0 LIST OF PREPARERS

GSA prepared the various scoping materials and report with contractual assistance from Solv. The following individuals were primarily responsible for the development and review of the scoping materials and report:

Osmahn Kadri (GSA) – NEPA Program Manager and EIS Project Manager/Author/Reviewer

Leon Kolankiewicz (Solv) – EIS Project Manager/Reviewer

Nathalie Jacque (Solv) – EIS Deputy Project Manager/Author/Reviewer

Zoie Diana (Solv) – Environmental Scientist/Author

APPENDIX A: FEDERAL REGISTER NOTICE

a written real estate lending policy that is reviewed and approved by the bank's board of directors at least annually. Also, these banks must identify in their loan records loans in excess of the Board's supervisory loan-to-value (LTV) limits.

Legal authorization and *confidentiality:* The Board has determined that section 304 of Federal Deposit Insurance Corporation Improvement Act of 1991 (12 U.S.C. 1828(o)) authorizes the Federal Reserve to require the recordkeeping requirements associated with the Board's Regulation H (12 CFR 208.51). The obligation of state member banks to comply with the Reg H recordkeeping requirements is mandatory. Since the information is not collected by the Federal Reserve, no issue of confidentiality under the Freedom of Information Act (FOIA) normally arises. However, information gathered by the Federal Reserve during examinations of state member banks would be deemed exempt from FOIA disclosure by exemption 8 (5 U.S.C. 552(b)(8)). In addition, exemptions (b)(4) and (b)(6) of FOIA, (5 U.S.C. 552(b)(4) and (b)(6)) also may exempt from disclosure certain data (specifically, individual loans identified as in excess of supervisory LTV limits) collected in response to these requirements if gathered by the Federal Reserve, depending on the particular circumstances. These additional exemptions relate to confidential commercial and financial information and personal information, respectively. Applicability of these exemptions would be determined on a case-by-case basis.

Current actions: On September 27, 2017, the Board published a notice in the **Federal Register** (82 FR 45025) requesting public comment for 60 days on the extension, without revision, of the Recordkeeping Requirements Associated with the Real Estate Lending Standards Regulation for State Member Banks (Reg H–5). The comment period for this notice expired on November 27, 2017. The Board did not receive any comments.

Board of Governors of the Federal Reserve System, January 19, 2018.

Margaret McCloskey Shanks,

Deputy Secretary of the Board. [FR Doc. 2018–01235 Filed 1–23–18; 8:45 am]

BILLING CODE 6210-01-P

GENERAL SERVICES ADMINISTRATION

[Notice-PBS-2018-01; Docket No. 2018-0002; Sequence No. 1]

Notice of Intent To Prepare an Environmental Impact Statement (EIS) for the Modernization and Expansion of the Existing Otay Mesa Land Port of Entry (LPOE)

AGENCY: Public Building Service (PBS), General Services Administration (GSA). **ACTION:** Notice of Intent; Announcement of meeting.

SUMMARY: GSA intends to prepare an EIS to analyze the potential impacts from the proposed modernization and expansion of the existing Otay Mesa LPOE. As the lead agency in this undertaking, GSA is acting on behalf of its major tenant at this facility, the Department of Homeland Security's (DHS) Customs and Border Protection (CBP).

DATES: Meeting Date: The Public Involvement and Scoping Meeting will be held on Thursday, February 8, 2018 from 4:00 p.m. to 6:00 p.m., Pacific Time (PT). Interested parties are encouraged to provide written comments regarding the scope of the EIS on or before Monday, February 19, 2018. ADDRESSES: The meeting will be held at the Holiday Inn Express and Suites San Diego, 2296 Niels Bohr Court, San Diego, CA 92154, telephone 619–710– 0900. The meeting will be conducted in an open house format, where project information will be presented and distributed.

Written comments can be submitted by either of the following methods:

Email: osmahn.kadri@gsa.gov.
 Postal Mail/Commonsial Dolive

• *Postal Mail/Commercial Delivery:* ATT: Osmahn Kadri, 50 United Nations Plaza, Room 3345, Mailbox 9, San Francisco, CA 94102.

The views and comments of the public are necessary in helping to determine the scope and content of the environmental analysis.

FOR FURTHER INFORMATION CONTACT:

Osmahn A. Kadri, Regional Environmental Quality Advisor/NEPA Project Manager, GSA, at 415–522–3617. Please also call this number if special assistance is needed to attend and participate in the public scoping meeting.

SUPPLEMENTARY INFORMATION:

Background

Otay Mesa is located approximately 17 miles southeast of downtown San Diego, just north of the U.S. border and the Baja California Peninsula of Mexico. The Otay Mesa LPOE is one of the ten busiest LPOE's in the country and is the busiest commercial port on the California/Mexico border. Everincreasing traffic loads and new security initiatives require increased capacity and new inspection technology to be installed and implemented at existing facilities.

Alternatives

The EIS will consider two "action" alternatives and one "no action" alternative. The two "action" alternatives consist of renovation and expansion activities at the existing Otay Mesa LPOE. These activities could include the construction of additional primary inspection and exit booths; the construction of a new commercial annex building for enrollment and processing capabilities; and the relocation of the existing hazardous materials docks. Improvements could also include modifications to inspection stations and work areas, including the construction of a new Customs and Border Protection (CBP) regional training center. Enhancements could also include the construction and operation of secondary inspection areas, holding rooms, as well as the expansion of pedestrian and commercial lanes.

The "no action" alternative assumes that modernization and expansion of the existing LPOE would not occur and that a new facility would not be constructed adjacent to the existing LPOE. The LPOE would continue to operate under current conditions.

Dated: January 17, 2018.

Matthew Jear,

Director, Portfolio Management Division, Pacific Rim Region, Public Buildings Service. [FR Doc. 2018–01281 Filed 1–23–18; 8:45 am] BILLING CODE 6820-YF-P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Medicare & Medicaid Services

[Document Identifier: CMS-1880]

Agency Information Collection Activities: Proposed Collection; Comment Request

AGENCY: Centers for Medicare & Medicaid Services, Department of Health and Human Services. **ACTION:** Notice.

SUMMARY: The Centers for Medicare & Medicaid Services (CMS) is announcing an opportunity for the public to comment on CMS' intention to collect

APPENDIX B: NEWSPAPER AFFIDAVITS

The San Diego Union-Tribune

PROOF of Publication

Bill Ťo: Nathalie Jacque - CU00637124 8201 Greensboro Dr Ste 700 Mc Lean,VA 22102-3818

STATE OF ILLINOIS COUNTY OF Cook

The Undersigned, declares under penalty of perjury under the laws of the State of California: That he/she is and at all times herein mentioned was a citizen of the United States, over the age of twenty-one years, and that he/she is not a party to, nor interested in the above entitled matter; that he/she is Chief Clerk for the publisher of

San Diego Union-Tribune

a newspaper of general circulation, printed and published daily in the City of San Diego, County of San Diego, and which newspaper is published for the dissemination of local news and intelligence of a general character, and which newspaper at all the times herein mentioned had and still has a bona fide subscription list of paying subscribers, and which newspaper has been established, printed and published at regular intervals in the said City of San Diego, County of San Diego, for a period exceeding one year next preceding the date of publication of the notice hereinafter referred to, and which newspaper is not devoted to nor published for the interests, entertainment or instruction of a particular class, profession, trade, calling, race, or denomination, or any number of same; that the notice of which the annexed is a printed copy, has been published in said newspaper in accordance with the instruction of the person(s) requesting publication, and not in any supplement thereof on the following dates, to wit:

January 28, 2018; January 31, 2018; February 4, 2018

I certify under penalty of perjury under the laws of the State of California that the foregoing is true/and correct.

Dated in the City of Chicago, State of Illinois on this 1st of March 2018. Stefanie Sobie

San Diego Union-Tribune Legal Advertising Proof of Publication of

See Attached

The San Diego Union-Tribune

Bill To:

Nathalie Jacque - CU00637124 8201 Greensboro Dr Ste 700 Mc Lean, VA 22102-3818

Sold To:

Nathalie Jacque - CU00637124 8201 Greensboro Dr Ste 700

Mc Lean, VA 22102-3818

MIC Lean, VA / Public Scoping Meeting for the Otay Mesa Environmental Impact Statement The General Services Administration (GSA) is beginning prepa-ration of an Environ-mental impact State-ment (EIS) to analyze the potential impacts from the proposed modernization and expansion of the existing Otay Mesa Land Port of Entry (LPOE). As the lead agency in this under-taking, GSA is acting on behalf of its major tenant at this facility, the Department of Homeland Security's Customs and Border Protection (CBP).

Protection (CBP). Since the Otay Mesa LPOE opened, vehicle and general develop-ment in the area have grown. New security initiatives require in-creased capacity and new inspection tech-nology to be installed and implemented at the existing facilities. The EIS will evalu-ate alternatives that would improve the ef-ficiency and effective-ness of the existing Otay Mesa LPOE.

The public is encour-aged to attend and participate in a scop-ing meeting on Thurs-day, February 8, 2018 from 4 to 6 PM at:

Holiday Inn Express and Suites San Diego 2296 Niels Bohr Court San Diego, CA 92154 619-710-0900

619-710-0900 The views and com-ments of the public are necessary to help determine the scope and content of the en-vironmental analysis. Comments must be received by February 23, 2018 and emailed to osmahn.kadrik@gsa. gov or sent to: General Services Ad-ministration Attention: Osmahn Kadri, NEPA Project Manager 50 United Mations Plaza, 3345 Mallbox #9 San Fran-clsco, CA 94102

For more information, or if special assistance is needed to attend and participate in the public scoping meet-ing, please contact Osmahn Kadri, NEPA Project Manager, General Services Ad-ministration at 415-522-3617.

PROOF OF PUBLICATION (2015.5 C.C.P.)

+ STATE OF CALIFORNIA, COUNTY OF SAN DIEGO,

I am a citizen of the United States and a resident of the County aforesaid; I am over the age of eighteen years, in the above-entitled matter. I am the principal clerk of the printer of La Prensa San Diego, a newspaper o general circulation, printed and published weekly in the City of San Diego County of San Diego, and which newspaper has been adjudged a newspaper of general circulation by the Superior Court of the County of San Diego, State of California, under the date of May 9, 1978, Case Number 4137435; that the notice of which the annexed is a printed copy (set in type not smaller than nonpareil), has been published in each regular and entire issue of said newspaper and not in any supplement thereof on the following dates, to-wit:

FEB 02/2018

all in the year 2018

I certify (or declare) under penalty of perjury that the foregoing is true and correct.

Dated at San Diego

California, this FEB 02/2018.

Enrique González Chief Operating Officer La Prensa San Diego

ignature

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CAMPAIGN: LA REUNIÓN DE ALCANCE PARA EL OTAY MESA...



La Reunión de Alcance para el Otay Mesa EIS

La Administración de Servicios Generales (GSA, por sus siglas en inglés) está comenzando la preparación de una declaración de impacto ambiental (EIS, por sus siglas en inglés) para analizar los posibles impactos de la propuesta de modemización y expansión del puerto terrestre de entrada (LPOE, por sus - siglas en inglés) Otay Mesa existente. Como agencia líder en esta iniciativa, la GSA actua en nombre de su inquilino principal en esta instalación, la Oficina de Aduanas y Protección Fronteriza (CBP) del Departamento de Seguridad Nacional (DHS).

Desde que se abrió el LPOE de Otay Mesa, el tráfico de vehículos y peatones y la población y el desarrollo general en el área han crecido. Nuevas iniciativas de seguridad requieren un aumento en capacidad y la instalación e Implementación de nuevas tecnologías de inspección en las instalaciones existentes. El EIS evaluará alternativas que mejorarian la eficiencia y efectividad del LPOE de Otay Mesa existente.

Se alienta al público a asistir y participar en la reunión de alcance que se llevará a cabo el jueves, 8 de febrero de 2018, de 4 a 6 PM en:

Holiday Inn Express and Suites San Diego 2296 Niels Bohr Court San Diego CA 92154 619-710-0900

Las opiniones y los comentarios del público son necesarios para determinar el alcance y el contenido del análisis ambiental. Los comentarios deben recibirse antes de febrero 23. 2018: y enviarse por correo electrónico a osmahn kadri@gsa.gov o por correo regular a:

General Services Administration Osmahri Kadri, NEPA Project Manager

50 United Nations Plaza, 3345 Mailbox #9

San Francisco, CA 94102

Para más información, o si necesita asistencia especial para asistir y participar en la reunión de alcance público, contacte a Osmatin Kadri, Gerente de Proyectos de NEPA. Administración de Servicios Generales en (415) 522-3617.

APPENDIX C: LETTER TO INTERESTED PARTIES



GSA, Pacific Rim Region

February 1, 2018

Dear Interested Reader,

Please be advised that the U.S. General Services Administration (GSA) will be preparing an Environmental Impact Statement (EIS) to analyze the potential impacts from the proposed modernization and expansion of the existing Otay Mesa Land Port of Entry (LPOE). As the lead agency in this undertaking, GSA is acting on behalf of its major tenant at this facility, the Department of Homeland Security's (DHS) Customs and Border Protection (CBP).

Otay Mesa is located approximately 17 miles southeast of downtown San Diego, just north of the U.S. border and the Baja California Peninsula of Mexico. The Otay Mesa LPOE is one of the ten busiest LPOEs in the country and is the busiest commercial port on the California/Mexico border. Ever-increasing traffic loads and new security initiatives require increased capacity and new inspection technology to be installed and implemented at existing facilities.

The EIS will consider two "action" alternatives and one "no action" alternative. The two "action" alternatives consist of renovation and expansion activities at the existing Otay Mesa LPOE. These activities could include the construction of additional primary inspection and exit booths; the construction of a new commercial annex building for enrollment and processing capabilities; and the relocation of the existing hazardous materials docks. Improvements could also include modifications to inspection stations and work areas, including the construction of a new Customs and Border Protection (CBP) regional training center. Enhancements could also include the construction and operation of secondary inspection areas, holding rooms, as well as the expansion of pedestrian and commercial lanes.

The "no action" alternative assumes that modernization and expansion of the existing LPOE would not occur and that a new facility would not be constructed adjacent to the existing LPOE. The LPOE would continue to operate under current conditions.



A scoping meeting for the EIS will be held on Thursday, February 8, 2018 from 4 to 6 PM at:

Holiday Inn Express and Suites San Diego 2296 Niels Bohr Court San Diego, CA 92154 619-710-0900

The meeting will be conducted in an open house format, where project information will be presented and distributed. Interested parties are encouraged to attend and provide written comments regarding the scope of the EIS. Comments must be received by February 23, 2018 and emailed to <u>osmahn.kadri@gsa.gov</u> or sent to:

General Services Administration Attention: Osmahn Kadri, NEPA Project Manager 50 United Nations Plaza, 3345 Mailbox #9 San Francisco, CA 94102

For further information, please contact Osmahn A. Kadri, NEPA Project Manager, General Services Administration at 415- 522-3617. Please also call this number if special assistance is needed to attend and participate in the public scoping meeting.

APPENDIX D: ADVERTISING ON RADIO STATIONS AND SOCIAL MEDIA

RADIO STATIONS

Station	Website	Address	Email	Phone Number
San Diego				
KPBS San Diego Public Radio	http://www.kpbs.org/	5200 Campanile Drive San Diego, CA 92182	members@kpbs.org	(619) 594-6983
AM 760 KFMB, 91X, Magic 92.5	http://www.760kfmb.co m/	7677 Engineer Road San Diego, California 92111	760comments@kfmb.com	(858) 292-7600
Jazz 88.3 KSDS FM	https://jazz88.org/	KSDS-FM San Diego City College 1313 Park Blvd San Diego, CA 92101	natashac@jazz88.org	(619) 388-4027
Univision (Univision San Diego, UniMas San Diego, 102.9 Mas Variedad, 106.5)	https://www.univision.c om/musica/uforia- music/radio	5770 Ruffin Rd, San Diego, CA 92123	https://corporate.univision.co m/contact/	(858) 576-1919
Entercom San Diego (Sunny 98.1, KyXy, Energy 97.3)	http://entercom.com/ra dio-stations/	Entercom San Diego LLC 9665 Granite Ridge Drive, Suite 600 San Diego, CA 92123	Manager, Digital/Interactive nick@sunny981sd.com	(619) 570-1981
		Chula Vista		
XLNC1 104.9 FM	http://www.xlnc1.org/in dex.php	XLNC1- Hits Forever 1690 Frontage Road Chula Vista, CA 91911	http://www.xlnc1.org/index_co ntact.html	(619) 575-9090
National City				
Uniradio (107.3 FM, 99.7 FM, 860 AM, 1470 AM, 94.5 FM, La Invasora 99.7)	<u>https://www.uniradio.co</u> <u>m/sandiego</u>	22 W 35th Street #205 National City CA 91950	https://www.uniradio.com/con tacto	(664) 683-5288 Ext. 140

Station	Website	Address	Email	Phone Number
Radio Latina 104.5	http://wp.1045radiolatin a.com/	2403 Hoover Avenue, National City, CA 91950	Eva Arballo eva@1045radiolatina.com	(619) 570-1045
		Tijuana, Mexico		
Radio Tecnológico	http://tectijuana.edu.mx /radio-tecnologico/	Av Castillo de Chapultepec 562, Tomas Aquino, 22414 Tijuana, B.C., Mexico	http://tectijuana.edu.mx/conta ctanos/	(664) 684 – 4442
Diego 99.3	Paseo de La Escondida		(619) 429-8702	

PSA for the Public Scoping Meeting for the Otay Mesa EIS (30 seconds)

The General Services Administration, or GSA, will be preparing an Environmental Impact Statement or an EIS. The EIS will evaluate the potential impacts from the proposed modernization and expansion of the existing Otay Mesa Land Port of Entry or LPOE. GSA is acting on behalf of its major tenant at this facility, Customs and Border Protection or CBP.

A scoping meeting will be held this Thursday, February 8 from 4 to 6 PM at the Holiday Inn Express and Suites on 2296 Niels Bohr Court in San Diego.

The public is encouraged to attend and provide written comments. For further information, please contact Osmahn Kadri at 415-522-3617.

Anuncio Público (PSA) para la Reunión de Alcance Público para la EIS Otay Mesa (30 segundos)

La Administración de Servicios Generales, o GSA por sus siglas en inglés, estará preparando una Declaración de Impacto Ambiental. Este documento evaluará los impactos potenciales de la propuesta modernización y expansión del Puerto de la Entrada de Tierra existente. La GSA actúa en nombre de su inquilino principal en esta instalación, la Oficina de Aduanas y Protección Fronteriza (CBP, por sus siglas en inglés).

Una reunión de alcance se realizará este jueves, 8 febrero, desde las 4 a las 6 pm en el hotel Holiday Inn Express and Suites en 2296 Niels Bohr Court en San Diego.

Se alienta al público a asistir y proveer comentarios escritos al respecto. Para más información, por favor contacte al Sr. Osmahn Kadri en 415-522-3617.

We want to hear from you!

OTAY MESA LPOE COMMUNITY SCOPING MEETING Thursday, February 8 from 4 - 6 p.m., 2296 Niels Bohr Court, Otay Mesa, CA 92154

GSA U.S. General Services Administration Pacific Rim Region

Page Liked - February 7 - 🗟

GSA cordially invites the public to attend the Otay Mesa Land Port of Entry community scoping meeting tomorrow at the Holiday Inn Express located at 2296 Niels Bohr Court in Otay Mesa. The meeting starts at 4 p.m. and lasts till 6 p.m. We hope you will make it and share your views on the proposed project.



Otay Mesa Port of Entry Community Scoping Meeting

GSA is seeking the community's input on the Otay Mesa LPOE on February 8, 2018 from 4-6 p.m. 2296 Niels Bohr Court, Otay Mesa, CA 92154

U.S. General Services Administration ---Pacific Rim Region

Page Liked - February 1 - 🕅

The U.S. General Services Administration invites the local community to attend a public scoping meeting for the proposed modernization and expansion of the existing Otay Mesa Land Port of Entry (LPOE). This meeting will take place on Thursday, February 8, 2018 at the Holiday Inn Express located at 2296 Niels Bohr Court in Otay Mesa. GSA is inviting other government agencies, organizations and the public to share their views on proposed project.

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APPENDIX E: SCOPING MEETING POSTER DISPLAY

Welcome to the Otay Mesa EIS Public Scoping Meeting

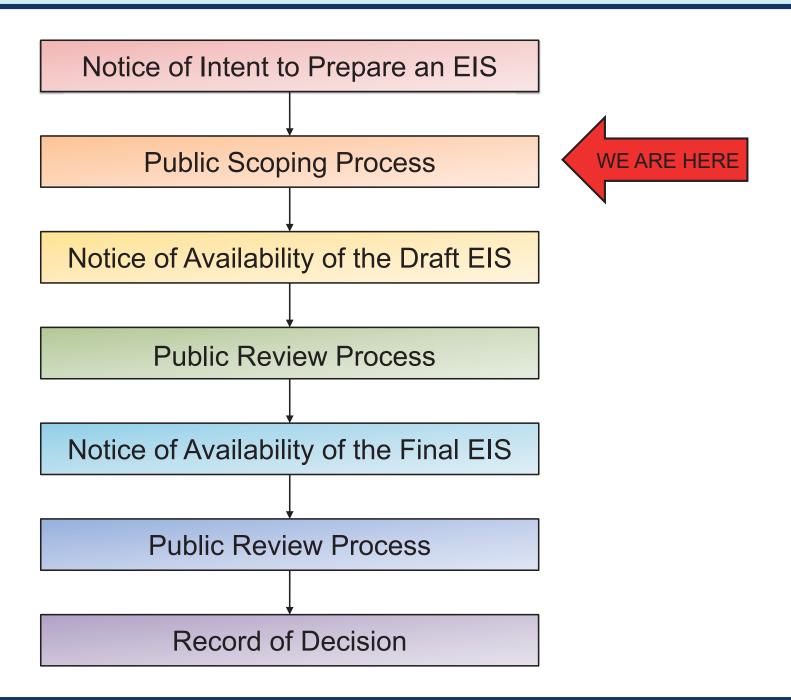
THURSDAY, FEBRUARY 8, 2018 4-6 PM

· Electory

12 4 13 414

NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) PROCESS





The views and comments of the public are necessary to help determine the scope and content of the environmental analysis. An important objective of scoping is to identify specific elements of the environment that might be affected if the proposal is carried out. Potentially significant impacts raised during scoping are analyzed in detail in the Environmental Impact Statement (EIS).

PROJECT BACKGROUND



- The Otay Mesa Land Port of Entry (LPOE) is one of the ten busiest LPOEs in the country and is the busiest commercial port on the California/Mexico border.
- Ever-increasing traffic loads and new security initiatives require increased capacity and new inspection technology to be installed and implemented at existing facilities.
- As the lead agency in this undertaking, GSA is acting on behalf of its major tenant at this facility, the Department of Homeland Security's (DHS) Customs and Border Protection (CBP).



PURPOSE AND NEED



<u>Purpose</u>: To improve the efficiency and effectiveness of the existing Otay Mesa Land Port of Entry (LPOE).



Need: Since the Otay Mesa LPOE opened, vehicle and pedestrian traffic and the population and general development in the area have grown. New security initiatives require increased capacity and new inspection technology to be installed and implemented at the existing facilities.

PROPOSED ALTERNATIVES



The EIS will consider two "action" alternatives and one "no action" alternative. The two "action" alternatives would consist of renovation and expansion activities at the existing Otay Mesa LPOE, and could include:

- Additional primary inspection and exit booths and a new commercial annex building for enrollment and processing capabilities;
- Relocation of the existing hazardous materials docks;
- Modifications to inspection stations and work areas;
- Construction and operation of secondary inspection areas, holding rooms, and the expansion of pedestrian and commercial lanes.

The "**no action**" **alternative** assumes that modernization and expansion of the existing LPOE would not occur and that a new facility would not be constructed adjacent to the existing LPOE. The LPOE would continue to operate under current conditions.

SCOPING COMMENTS



1. Mail comment to:

General Services Administration Osmahn Kadri, NEPA Project Manager 50 United Nations Plaza, 3345 Mailbox #9 San Francisco, CA 94102

2. Fill out a comment form and leave here with us tonight

3. Email comment to Osmahn.Kadri@gsa.gov

APPENDIX F: SCOPING COMMENT FORM

Thank you for your participation!

Please comment by either mailing to the address provided; leaving your comment here with us tonight; or submitting online at:

Osmahn.Kadri@gsa.gov

Please reference the Otay Mesa EIS in the subject line of the letter or email.

Comments must be received on or before **February 23, 2018** to assure full consideration during the scoping process.

Place Stamp Here

General Services Administration Osmahn Kadri, NEPA Project Manager 50 United Nations Plaza, 3345 Mailbox #9 San Francisco, CA 94102



Otay Mesa EIS Scoping Comment Form

Public participation is an essential component of the National Environmental Policy Act (NEPA) process, and GSA welcomes comments on the Otay Mesa EIS (Environmental Impact Statement).

Please fill out the following form to ensure that the analysis, and ultimately the decision, considers the affected communities' opinions.

If you would like to be added to the mailing list and receive information about the project, please provide your email or mailing address.

Name:		
Affiliation (C	Optional):	
Mailing Add	ress:	
City:	State:	Zip Code:
Email:		

Please check the box below if you would like to be informed of project updates.

□ Yes, mail/email to the above address.

Which key issues and topics would you like to see covered in the EIS?

Please provide other comments you may have below. Attach additional sheets as needed.

What adverse or beneficial impacts do you think the proposed project might have on the natural and human environment?

APPENDIX G: SCOPING MEETING HANDOUT



Summary

GSA intends to prepare an Environmental Impact Statement (EIS) to analyze the potential impacts from the proposed modernization and expansion of the existing Otay Mesa Land Port of Entry (LPOE). As the lead agency in this undertaking, GSA is acting on behalf of its major tenant at this facility, the Department of Homeland Security's (DHS) Customs and Border Protection (CBP).

Project Background

Otay Mesa is located approximately 17 miles southeast of downtown San Diego, just north of the US border and the Baja California Peninsula of Mexico. The Otay Mesa LPOE is one of the ten busiest LPOEs in the country and is the busiest commercial port on the California/Mexico border, but has current deficiencies in its effectiveness. Ever-increasing traffic loads and new security initiatives require capacity and new inspection technology to be installed and implemented at existing facilities.

Proposed Alternatives

The EIS will consider two "action" alternatives and one "no action" alternative. The two "action" alternatives consist of renovation and expansion activities at the existing Otay Mesa LPOE. The two "action" alternatives would consist of renovation and expansion activities at the existing Otay Mesa LPOE and could include:

- Additional primary inspection and exit booths and a new commercial annex building for enrollment and processing capabilities;
- Relocation of the existing hazardous materials docks;
- Modifications to inspections stations and work areas; and
- Construction and operation of secondary inspection areas, holding rooms, and the expansion of pedestrian and commercial lanes.

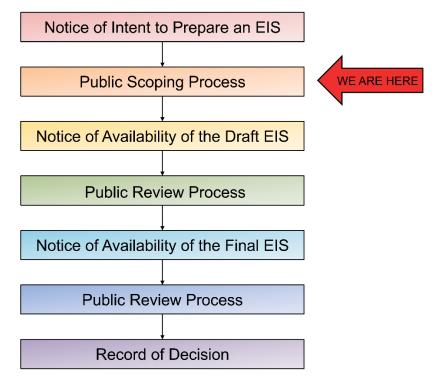
The "**no action**" **alternative** assumes that modernization and expansion of the LPOE would not occur and that a new facility would not be constructed adjacent to the existing LPOE. The LPOE would continue to operate under current conditions.





National Environmental Policy Act (NEPA) Process

We are currently in the Public Scoping Process phase of the NEPA Process. The views and comments of the public are necessary to help determine the scope and content of the environmental analysis. An important objective of scoping is to identify specific elements of the environment that might be affected if the proposal is carried out. Potentially significant impacts raised during scoping are analyzed in detail in the EIS.



Scoping Comments

Scoping comments may be submitted by email or mail and must be received by February 23, 2018.

- By email, send to: <u>Osmahn.Kadri@gsa.gov</u>. Please reference the Otay Mesa EIS in the subject line.
- By mail, send to:

General Services Administration Osmahn Kadri, NEPA Project Manager 50 United Nations Plaza, 3345 Mailbox #9 San Francisco, CA 94102

For further information, contact Osmahn Kadri, NEPA Project Manager, General Services Administration at (415) 522-3617.



Resumen

GSA tiene la intención de preparar una declaración de impacto ambiental (EIS, por sus siglas en inglés) para analizar los posibles impactos de la propuesta de modernización y expansión del puerto terrestre de entrada (LPOE, por sus siglas en inglés) Otay Mesa existente. Como agencia líder en esta iniciativa, la GSA actúa en nombre de su inquilino principal en esta instalación, la Oficina de Aduanas y Protección Fronteriza (CBP) del Departamento de Seguridad Nacional (DHS).

Proyecto fondo

Otay Mesa está ubicada aproximadamente a 27 kilómetros al sureste del centro de San Diego, justo al norte de la frontera de Estados Unidos y de la península de Baja California de México. El LPOE de Otay Mesa figura como uno de los diez LPOEs más activos del país y es el puerto comercial más activo de la frontera entre California y México, pero tiene deficiencias actuales en su efectividad. Las cargas de tráfico están en aumento y las nuevas iniciativas de seguridad requieren un aumento en capacidad y la instalación e implementación de nuevas tecnologías de inspección en las instalaciones existentes.

Propuestas Alternativas

El EIS considerara dos **alternativas de "acción"** y una **alternativa de "no tomar acción"**. Las dos alternativas de "acción" consisten en actividades de renovación y expansión del LPOE de Otay Mesa existente. Las dos **alternativas de "acción"** consistiría en actividades de renovación y expansión de las actividades del LPOE de Otay Mesa existente y podría incluir:

- Puestos primarios de inspección y salidas adicionales y un nuevo edificio comercial anexo para las actividades de matrícula y procesamiento;
- Reubicación de muelles para el manejo de materiales peligrosos existentes;
- Modificaciones a las estaciones de inspección y áreas de trabajo; y
- Construcción y operación de áreas de inspección secundaria, salas de espera, y la expansión de carriles comerciales y peatonales.

La **alternativa de "no tomar acción"** supone que la modernización y expansión del LPOE existente no se produzca y que no se construiría una nueva instalación adyacente al LPOE existente. El LPOE continuaría operando bajo las condiciones actuales.





Proceso de la Ley Nacional de Política Pública Ambiental (NEPA, por sus siglas en inglés)

Estamos actualmente en la fase del proceso público de alcance en el proceso de NEPA. Las opiniones y los comentarios del público son necesarios para determinar el alcance y el contenido del análisis ambiental. Un objetivo importante de alcance es para identificar elementos específicos del ambiente que pueda estar afectado si la propuesta está realizada. Los impactos potencialmente significativos identificados durante el alcance se analizan en detalle en el EIS.



Comentarios de Alcance

Los comentarios de alcance se pueden enviar por correo electrónico o correo regular y deben recibirse antes de febrero 23, 2018.

- Por correo electrónico enviarse a: <u>Osmahn.Kadri@gsa.gov</u>. Por favor refiere la Otay Mesa EIS en su título.
- Por correo, enviarse a:

General Services Administration Osmahn Kadri, NEPA Project Manager 50 United Nations Plaza, 3345 Mailbox #9 San Francisco, CA 94102

Para más información, contacte a Osmahn A. Kadri, Gerente de Proyectos de NEPA, Administración de Servicios Generales en (415) 522-3617.

APPENDIX H: SCOPING MEETING SIGN-IN SHEETS

Otay Mesa EIS Public Scoping Meeting Sign-In Sheet



Name	Mailing Address	E-mail address	Would you like to be informed of project developments?	
SASON WOLLS	618 E SA- YSEDLO BLUD	-SWELLS@ SHWYSJORGCHAMAGN C	RC- 403	
SASON WOLLS Angel Marque Z	333 F St. Suite A Chulc Vista, 91910	appel. marguez e mail. have. ge		
Jose his form Pibel	Chulc Vista, 91910 Calle Durango S#2574-1entre (see los card		
Stro Pallan	Ct	Servis. Pallause dif.c	A.GOV &	
Stro Pallon Zach Hernandez	about and arg	zhea sanday.org	~	
· · · · · · · · · · · · · · · · · · ·				

Otay Mesa, CA

February 8, 2018

Otay Mesa EIS Public Scoping Meeting Sign-In Sheet

Name	Mailing Address	E-mail address	Would you like to be informed of project developments?	
Donaldo Martinez	4050 Taylor Street San Diego CA 9410	donalda. Montinez@	Yes	
MARIA Rodriguez	4 tr	Maria - rodriguez - molina	Yes	
Efigin Ibarra	IIII Bay Blue Ste E Chula Vista, CA 91911	etrain@south county ede.com	Yes	
Gevardo Kamirer	202 C Street	gramisez@ sandjego.gov	de 5	
Kodryo Norien	1599 Quet Trail Dr	rno@sondas.ors	Yes	
Charles Evelyn	75 Horizon Hur Unity): 1+: cquerta 10 yohoo	YES	
, ,			/ /	

Otay Mesa, CA

GSA

APPENDIX I: INDEX OF COMMENTS BY SOURCE AND DATE

Commenter	Date	Name	Agency Affiliation (if any)	Comment Method		
Agency						
A1	2/23/2018	Zac Appleton	EPA	Email		
A1	2/23/2018	Zac Appleton	EPA	Email		
A1	2/23/2018	Zac Appleton	EPA	Email		
A1	2/23/2018	Zac Appleton	EPA	Email		
A1	2/23/2018	Zac Appleton	EPA	Email		
A1	2/23/2018	Zac Appleton	EPA	Email		
A1	2/23/2018	Zac Appleton	EPA	Email		
A1	2/23/2018	Zac Appleton	EPA	Email		
A1	2/23/2018	Zac Appleton	EPA	Email		
A2	2/8/2018	Lucero Chavez	Assemblywoman Lorena Gonzalez Fletcher	Email		
A3	2/15/2018	Elyse Levy	California Department of Fish and Wildlife	Email		
A4	3/1/2018	Eric Lardy	County of San Diego	Email		
A4	3/1/2018	Eric Lardy	County of San Diego	Email		
A4	3/1/2018	Eric Lardy	County of San Diego	Email		
A4	3/1/2018	Eric Lardy	County of San Diego	Email		
A4	3/1/2018	Eric Lardy	County of San Diego	Email		
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A4	3/1/2018	Eric Lardy	County of San Diego	Email		
A4	3/1/2018	Eric Lardy	County of San Diego	Email		
			Public			
P1	2/8/2018	Charles Evelyn	-	Scoping Meeting		
P1	2/8/2018	Charles Evelyn	-	Scoping Meeting		
P1	2/8/2018	Charles Evelyn	-	Scoping Meeting		
P1	2/8/2018	Charles Evelyn	-	Scoping Meeting		
P1	2/8/2018	Charles Evelyn	-	Scoping Meeting		
P1	2/8/2018	Charles Evelyn	-	Scoping Meeting		
P2	2/8/2018	No Name	-	Scoping Meeting		
P2	2/8/2018	No Name	-	Scoping Meeting		
P2	2/8/2018	No Name	-	Scoping Meeting		
P3	2/8/2018	Winter Thomas	-	Scoping Meeting		
P3	2/8/2018	Winter Thomas	-	Scoping Meeting		
P3	2/8/2018	Winter Thomas	-	Scoping Meeting		
P3	2/8/2018	Winter Thomas	-	Scoping Meeting		
P3	2/8/2018	Winter Thomas	-	Scoping Meeting		
P3	2/8/2018	Winter Thomas	-	Scoping Meeting		

APPENDIX C: GENERAL CONFORMITY ANALYSIS

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5.0	Methodology and Emissions Calculations	3
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1.0 INTRODUCTION

The General Conformity Rule (GCR) was established to ensure that federal activities do not hamper local efforts to control air pollution. In particular, the GCR implements Section 176(c) of the Clean Air Act (CAA), which prohibits federal agencies, departments, or instrumentalities from engaging in, supporting, licensing, or approving any action that does not conform to an approved state or federal implementation plan. The purpose of the GCR Applicability Analysis is to determine whether the Preferred Alternative at the Otay Mesa Land Port of Entry (LPOE) is subject to the federal GCR. The Preferred Alternative involves the renovation and redevelopment of the Otay Mesa LPOE to allow the facility to adapt to increasing traffic demand, provide for more thorough inspections, improve safety for employees and the public, and reduce processing delays.

The Preferred Alternative would result in emissions from the use of construction equipment and vehicles during construction and demolition activities. Emissions of nitrogen dioxide (NO₂), carbon monoxide (CO), particulate matter with an aerodynamic diameter less than or equal to 10 micrometers (PM₁₀), particulate matter with an aerodynamic diameter less than or equal to 2.5 micrometers (PM_{2.5}), and sulfur dioxide (SO₂) were calculated using the U.S. Environmental Protection Agency's (USEPA) MOVES 2014a model coefficients and Compilation of Air Emission Factors. These calculations demonstrate that the emissions resulting from the Preferred Alternative would be below the *de minimis* levels defined for those pollutants in the Applicability Section of the GCR and would not be regionally significant. Therefore, the GCR is not applicable to the Preferred Alternative.

2.0 GENERAL CONFORMITY RULE APPLICABILITY ANALYSIS

The purpose of this analysis is to determine whether the Preferred Alternative at the Otay Mesa LPOE is subject to the Federal GCR established in 40 Code of Federal Regulations, Part 93 (40 CFR Part 93), Determining Conformity of Federal Actions to State or Federal Implementation Plans. This analysis will determine under which of the following areas the Preferred Alternative would fall:

- Not subject to the rule The action does not emit criteria pollutants or precursors for which the area is designated as a *nonattainment* or maintenance area¹; all procurement actions are excluded from the GCR;
- Exempt or meets *de minimis* levels Emissions from the action are below *de minimis* levels and are not regionally significant, or the action is exempt;
- Does not meet *de minimis* levels or is regionally significant Emissions from the action exceed *de minimis* levels; a Conformity Determination must be prepared for such actions.

This analysis is organized into the following sections:

- Background (Section 3) Information on applicable air emission programs and limitations, including *de minimis* levels;
- Preferred Alternative (Section 4) A description of the Preferred Alternative;
- Methodology and Emissions Calculations (Section 5) Procedures and results for estimating emissions associated with the Preferred Alternative; and

¹ A *nonattainment* area is an area where the concentration of one or more criteria pollutants is found to exceed the regulated level for one or more of the NAAQS. *Nonattainment* areas that meet the NAAQS and the redesignation requirements in the Clean Air Act are redesignated as maintenance areas.

• Conclusion (Section 6) – Assessment of whether the GCR is applicable to the Preferred Alternative.

3.0 BACKGROUND

As part of the implementation of the CAA Amendments, the USEPA issued National Ambient Air Quality Standards (NAAQS) for six criteria air pollutants: CO, SO₂, particulate matter (PM₁₀ and PM_{2.5}), ozone (O₃), NO₂, and lead (Pb). USEPA defines ambient air in guidelines established in 40 CFR Part 50 as "that portion of the atmosphere, external to buildings, to which the general public has access."

The Clean Air Act divides the U.S. into geographic areas called "air quality control regions" (AQCRs). These AQCRs are established areas such as counties, urbanized areas, and consolidated metropolitan statistical areas. An AQCR in which levels of a criteria air pollutant meet the health-based NAAQS is defined as an attainment area for the pollutant, while an area that does not meet the NAAQS is designated a *nonattainment* area for the pollutant. An AQCR that was once designated a *nonattainment* area but was later reclassified as an *attainment* area is known as a maintenance area. *Nonattainment* and maintenance areas can be further classified as extreme, severe, serious, moderate, or marginal.

An AQCR may have an acceptable level for one criteria air pollutant but may have unacceptable levels for other criteria air pollutants. Thus, an area could be *attainment*, maintenance, and/or *nonattainment* at the same time for different pollutants. Each state that contains at least one nonattainment air quality control region is responsible for submitting a State Implementation Plan (SIP), which specifies the manner in which NAAQS will be achieved and maintained. Maintenance areas must adhere to a maintenance plan for the specific pollutant for which the area was initially designated *nonattainment*.

The Otay Mesa LPOE is located in San Diego County, California. San Diego County is located in the San Diego Intrastate AQCR, which is managed by the California Air Resources Board (CARB). USEPA has designated San Diego County, California as a nonattainment area for O_3 and a maintenance area for CO (EPA 2018a, 2018b).

In December 2016, the CARB approved the 2008 Eight-Hour Ozone Attainment Plan for San Diego County, which addresses how the Mohave-Yuma Intrastate AQCR will achieve and maintain attainment with the O₃ standard and in July 2004, the CARB approved the 2004 Revision to the California SIP for Carbon Monoxide (CARB 2004, 2016). Because San Diego County, California is a *nonattainment* area for O₃ and a maintenance area for CO, an applicability analysis of O₃² and CO emissions is required using the criteria for a *nonattainment* and maintenance area, respectively. For purposes of analysis and completeness, the potential NO₂, SO₂, PM₁₀, and PM_{2.5} emissions were also calculated and compared to *de minimis* rates³. The criteria used in the GCR applicability analysis are listed in the Applicability Section of the GCR, Section 93.153(b), which defines *de minimis* levels that were used in this analysis (EPA, 2017). Section 51.853(i) of the GCR stipulates that a project is considered regionally significant when total emissions from the project exceed a *nonattainment* or maintenance area's total emission budget for each applicable pollutant by 10 percent or more.

 $^{^{2}}$ Ozone is a secondary pollutant (i.e., it is created when NO₂ reacts with volatile organic compounds [VOCs] and oxygen in the presence of sunlight. Therefore, the emissions of the precursor pollutant (i.e., NO₂) were used to calculate the O₃ emissions that would occur under the Preferred Alternative.

³ Emissions of lead were not analyzed because no project activity would result in the generation of lead emissions.

Criteria Pollutant	CAA Classification	<i>De Minimis</i> Emission Rate (tons/year)
СО	Maintenance	100
NO ₂	NA	100
O ₃	Nonattainment (moderate)	100
SO_2	NA	100
PM ₁₀	NA	100
PM _{2.5}	NA	100

Source: EPA, 2017

Note: CO = carbon dioxide; NA = not applicable; $NO_2 = nitrogen dioxide$; $O_3 = ozone$; $PM_{2.5} = particulate matter with an aerodynamic diameter less than or equal to 2.5 micrometers; <math>PM_{10} = particulate matter with an aerodynamic diameter less than or equal to 10 micrometers; <math>SO_2 = sulfur dioxide$.

4.0 PREFERRED ALTERNATIVE (ALTERNATIVE 1)

The Preferred Alternative would include the development of a new, 10-acre, GSA-owned plot of land to the immediate east of the existing commercial import lot. The new lot would be used to construct commercial inspection buildings and additional commercial import lanes. Improvements to existing pedestrian lanes (located in the Pedestrian Building) and personal vehicle inspection lanes; relocation of personnel currently housed in the Pedestrian, Commercial Import, and Commercial Export buildings; renovation of existing facilities throughout the Otay Mesa LPOE; and demolition of facilities that would no longer be needed would also occur under the Preferred Alternative. New construction would include commercial import and exit booths, six additional pedestrian lanes in the Pedestrian Building, a Commercial Annex Building (CAB), a return to Mexico lane for commercial traffic, a pedestrian ramp, and parking areas for the new commercial lot. Building renovations would include the installation of energy and water conservation measures across the Otay Mesa LPOE, the correction of deficiencies throughout existing facilities (e.g., updating security systems, improving lighting, and repaving old asphalt surfaces), and refurbishing the interior of buildings as needed (e.g., new flooring and paint). All facilities that are no longer needed would be demolished and either backfilled or used for the expansion of other facilities.

5.0 METHODOLOGY AND EMISSIONS CALCULATIONS

Because the USEPA has designated San Diego County, California as a moderate *nonattainment* area for O_3 and a maintenance area for CO, this applicability analysis estimates the Preferred Alternative's potential emissions of O_3 and CO; for completeness, the potential NO₂, SO₂, PM₁₀, and PM_{2.5} emissions were also estimated. Construction and demolition activities would cause temporary air emissions of these pollutants. To provide a worst-case (i.e., conservative) estimate of emissions on a calendar-year basis, it was assumed that all required nonroad vehicles would be operating full-time (i.e., eight hours per day and five days per week), approximately 100 workers would be commuting 50 miles each day, and each worker would be driving their own vehicle (i.e., no carpooling).

Construction and demolition emissions were estimated for on-road and nonroad vehicles. The emissions from on-road vehicles such as privately-owned vehicles (POVs) were estimated using industry standard emission rates (Argonne 2013; EPA 2009). Emission rates for nonroad vehicles such as excavators, cranes, graders, backhoes, and bulldozers were estimated using EPA's MOVES 2014a model (EPA 2015). See **Table 2** for the emission factors used in the analysis and **Table 3** for the results of the analysis.

Pollutant	On-Road Emission Factor (lb/mile)	Nonroad Emission Factor (g/vehicle/day) (Diesel/Gasoline)
СО	6.29 x 10 ⁻³	160/795
NO ₂	2.64 x 10 ⁻⁴	300/7.44
SO ₂	9.26 x 10 ⁻⁶	0.507/0.0194
PM ₁₀	1.68 x 10 ⁻⁵	23.1/6.21
$PM_{2.5}^{a}$	1.68 x 10 ⁻⁵	22.4/5.72

Source: Argonne, 2013; EPA, 2009, 2015

Note: CO = carbon dioxide; g = grams; lb = pounds; $NO_2 = nitrogen dioxide$; $PM_{2.5} = particulate matter with an aerodynamic diameter less than or equal to 2.5 micrometers; <math>PM_{10} = particulate matter with an aerodynamic diameter less than or equal to 10 micrometers; <math>SO_2 = sulfur dioxide$.

 $^{\rm a}$ An on-road emission factor for $PM_{2.5}$ was not available for POVs so the on-road emission factor for PM_{10} was used.

Equipment	Tons of CO	Tons of NO ₂	Tons of SO ₂	Tons of PM ₁₀	Tons of PM _{2.5}
Nonroad Vehicles					
Excavator (diesel)	0.183	0.343	5.80 x 10 ⁻⁴	0.0264	0.0256
Crane (diesel)	0.0458	0.0857	1.45 x 10 ⁻⁴	6.60 x 10 ⁻³	6.40 x 10 ⁻³
Bulldozer (diesel)	0.0917	0.171	2.90 x 10 ⁻⁴	0.0132	0.0128
Dump truck/Concrete truck (diesel)	0.229	0.428	7.25 x 10 ⁻⁴	0.0330	0.0320
Grader (diesel)	0.0917	0.171	2.90 x 10 ⁻⁴	0.0132	0.0128
Rollers, compactor(diesel)	0.138	0.257	4.35 x 10 ⁻⁴	0.0198	0.0192
Paving equipment (diesel)	0.0458	0.0857	1.45 x 10 ⁻⁴	6.60 x 10 ⁻³	6.40 x 10 ⁻³
Generator (gasoline)	0.682	6.38 x 10 ⁻³	1.66 x 10 ⁻⁵	5.33 x 10 ⁻³	4.90 x 10 ⁻³
Air compressor (gasoline)	0.455	4.25 x 10 ⁻³	1.11 x 10 ⁻⁵	3.55 x 10 ⁻³	3.27 x 10 ⁻³
On-Road Vehicles					
Personal vehicles	4.09	0.172	6.02 x 10 ⁻³	0.0109	0.0109
Total (tons per year)	6.05	1.72	8.70 x 10 ⁻³	0.139	0.134
De minimis threshold (tons per year)	100	100	100	100	100

Source: EPA, 2017.

Note: CO = carbon dioxide; g = grams; lb = pounds; $NO_2 = nitrogen dioxide$; $PM_{2.5} = particulate matter with an aerodynamic diameter less than or equal to 2.5 micrometers; <math>PM_{10} = particulate matter with an aerodynamic diameter less than or equal to 10 micrometers; <math>SO_2 = sulfur dioxide$.

6.0 CONCLUSION

As shown in **Table 3**, none of the criteria pollutant emissions estimated for the Preferred Alternative would exceed their respective *de minimis* thresholds. Therefore, the General Conformity Rule is not applicable to the Preferred Alternative.

7.0 **REFERENCES**

(Argonne 2013). Argonne National Laboratory. 2013. Updated Emission Factors of Air Pollutants from Vehicle Operations. September.

(EPA 2009). United States Environmental Protection Agency. 2009. AP-42: Gasoline and Diesel Industrial Engines.

(EPA 2015). United States Environmental Protection Agency. 2015. MOVES2014a User Guide. EPA-420-B-15-095. November.

(EPA 2017). United States Environmental Protection Agency. 2017. De Minimis Tables. Available online at: https://www.epa.gov/general-conformity/de-minimis-tables.

(EPA 2018). United States Environmental Protection Agency. 2018. Current Nonattainment Counties for All Criteria Pollutants. March 31.

8.0 ACRONYMS

ACE AQCR CAA	Annual-chance exceedance Air Quality Control Region Clean Air Act
CAB	Commercial Annex Building
CARB	California Air Resources Board
CO	Carbon monoxide
GCR	General Conformity Rule
GSA	General Services Administration
LPOE	Land Port of Entry
NAAQS	National Ambient Air Quality Standards
NO_2	Nitrogen dioxide
O ₃	Ozone
Pb	Lead
PM _{2.5}	Fine particulate matter
PM_{10}	Coarse particulate matter
POV	Privately-owned vehicle
SIP	State Implementation Plan
SO_2	Sulfur dioxide
USEPA	U.S. Environmental Protection Agency
VOC	Volatile organic compound

APPENDIX D: CONSULTATION AND COORDINATION

GSA Pacific Rim Region

GSA

August 18, 2010

Mr. M. Wayne Donaldson State Historic Preservation Officer California Department of Parks and Recreation 1725 23rd Street, Suite 100 Sacramento, CA 95816 Attention: Ed Carroll

Re: Otay Mesa Land Port of Entry Reconfiguration and Expansion

Dear Mr. Donaldson:

The United States General Services Administration (GSA) is proposing to reconfigure and expand its Land Port of Entry (LPOE) at Otay Mesa, a project that has received funding as part of the American Recovery and Reinvestment Act (ARRA). This qualifies as an undertaking according to the definitions at 36 CFR 800.16, and since it involves ground disturbance, it is subject to individual review by your office.

The existing Otay Mesa LPOE stands on approximately 41 acres of land within the limits of San Diego, and was first constructed in 1983, with subsequent additions and alterations made throughout the years as the port expanded. Currently, the port has reached its capacity and requires expansion in order to accommodate the traffic that has nearly doubled since it opened. The proposed reconfiguration and expansion will require the demolition of existing buildings, and the construction of new facilities on both the existing site and an adjoining 10-acre site. We have defined the Area of Potential Effects (APE) as the current port and the adjoining 10-acre agricultural site, which is outlined in Figure 3 of the enclosed Cultural Resources Evaluation. Located within the APE are the existing port buildings, which were constructed in 1983, and a vacant lot, which has until now been used for agriculture. The LPOE is adjacent to the US-Mexico border at the south, and is surrounded by commercial buildings at the north, east and west.

We have evaluated the buildings that comprise the existing LPOE and determined that none of them are historic. These buildings are: 1) the main port of entry building, constructed in 1985; 2) a secondary inspection building, constructed in 1985; 3) a commercial building constructed in 1985; 4) a bird inspection facility, constructed in 1987 5) a commercial building used mainly for the transfer of flammable liquids, constructed in 1994; and 8) a seizure vault, constructed in 1994. This group of buildings is located at 9777 Via de la Amistad and 2500 Paseo International, and is a contiguous group.

U.S. General Services Administration 450 Golden Gate Avenue San Francisco, CA 94102-3434 www.gsa.gov

M. Wayne Donaldson August 18, 2010 Page 2 of 3

A ten-acre parcel of land immediately adjacent to the port site at its east will also be affected by the planned expansion. This land is currently undeveloped and has been used for agricultural purposes. We have examined the potential for this project to affect any archaeological resources. Previous development and agricultural use of the land within the APE has already removed the potential for the discovery of archaeological resources, since in this area those resources are most often found on or very near to the surface.

We have determined, therefore, that this undertaking will not affect any historic resources. We are requesting that you reply with your concurrence within 30 days of receipt of this letter. By CC of this letter we are also requesting concurrence from the Native American tribes listed below within the same timeframe. Please contact Rebecca Karberg of my office at (415) 522-3010 or <u>rebecca.karberg@gsa.gov</u> if you have any questions regarding this undertaking. Thank you for your consideration.

Sincerely,

ica Kaibug for Jane Lehman

Regional Historic Preservation Officer

JL:rak

Enclosure

CC:

Ms. Kirsten Brinker Kulis Advisory Council on Historic Preservation 1100 Pennsylvania Avenue NW, Suite 803 Washington, D.C., 20004

The Honorable Rhonda Welch-Sealco Chairwoman Barona Band of Mission Indians 1095 Barona Road Lakeside, CA, 92040

The Honorable H. Paul Cuero Chairman Campo Band of Kumeyaay Indians 36190 Church Road, Suite 1 Campo, CA 91906 The Honorable Richard Milanovich Chairman Agua Caliente Band of Cahuilla Indians 600 East Tahquitz Canyon Way Palm Springs, CA 92262

The Honorable John James Chairman Cabazon Band of Mission Indians 84-245 Indio Springs Parkway Indio, CA 92203

The Honorable Harlan Pinto Chairman Cuyapaipe Band of Mission Indians 4054 Willows Road Alpine, CA 91903-2250

M. Wayne Donaldson August 18, 2010 Page 3 of 3

The Honorable Leon Acebedo Chairman Jamul Band of Mission Indians 13910 Lyons Valley Road Jamul, CA 91935

The Honorable Catherine Saubel Spokeswoman Los Coyotes Band of Mission Indians 2300 Camino San Ignacio Warner Springs, CA 92086

The Honorable Mark Romero Chairman Mesa Grande Band of Mission Indians 27000 Black Canyon Rd Santa Ysabel, CA 92070

The Honorable Johnny Hernandez Spokesman Santa Ysabel Band of Mission Indians HWY 79-Schoolhouse Canyon Rd Santa Ysabel, CA 92070

The Honorable Bobby L. Barrett Chairman Viejas Band of Mission Indians 1 Viejas Grande Rd Alpine, CA 91903 The Honorable Gwendolyn Parada Chairwoman La Posta Band of Mission Indians 1048 Crestwood Road Boulevard, CA 91905

The Honorable Leroy Elliott Chairman Manzanita Band of Mission Indians 6 Old Mine Rd Boulvevard, CA 91905

The Honorable Allen E. Lawson Chairman San Pasqual Band of Mission Indians 27548 North Lake Wolford Road, Level #3 Valley Center, CA 92082

The Honorable Daniel J. Tucker Chairman Sycuan Band of Mission Indians 5459 Dehesa Road El Cajon, CA 92019

APPENDIX E: DEIS PUBLIC INVOLVEMENT MATERIALS

GENERAL SERVICES ADMINISTRATION

[Notice-PBS-2018-06; Docket No. 2018-0002; Sequence No. 18] Notice of Availability and Announcement of Meeting for the Draft Environmental Impact Statement for the Otay Mesa Port of Entry, San Diego, California

AGENCY: Public Building Service (PBS), General Services Administration (GSA).

ACTION: Notice of Availability; Announcement of meeting. SUMMARY: This notice announces the availability of the Draft Environmental Impact Statement (DEIS), which examines the potential impacts of a proposal by the General Services Administration (GSA) to modernize and expand the existing Otay Mesa Land Port of Entry (LPOE). The LPOE is located at the United States (U.S.)-Mexico border in the City of San Diego community of Otay Mesa, in San Diego County, California. The DEIS describes the reason the project is being proposed, the alternatives being considered, the potential impacts of each of the alternatives on the existing environment, and avoidance, minimization, and/or mitigation measures related to those alternatives.

As the lead agency in this undertaking, GSA is acting on behalf of its major tenant at this facility, the Department of Homeland Security's (DHS) Customs and Border Protection (CBP). DATES: A public meeting for the DEIS will be held on Tuesday, August 21, 2018, from 4:00 p.m. to 7:00 p.m., Pacific Time (PT). Interested parties are encouraged to attend and provide written comments on the DEIS. The comment period for the DEIS ends Friday, August 31, 2018. After this date, GSA will prepare the Final EIS. ADDRESSES: The meeting will be held at the Holiday Inn Express and Suites San Diego, 2296 Niels Bohr Court, San Diego, CA, 92154, telephone 619-710-0900.

Further information, including an electronic copy of the DEIS, may be found online on the following website: https://www.gsa.gov/about-us/regions/welcome-to-thepacific-rim-region-9/land-ports-of-entry/otay-mesa-landport-of-entry. Questions or comments concerning the DEIS should be directed to: Osmahn Kadri, NEPA Project Manager, 50 United Nations Plaza, 3345, Mailbox #9, San Francisco, CA, 94102, or via email to osmahn.kadri@gsa.gov.

FOR FURTHER INFORMATION CONTACT:

Osmahn A. Kadri, NEPA Program Manager, GSA, at 415-522-3617. Please also call this number if special assistance is needed to attend and participate in the public meeting.

SUPPLEMENTAL INFORMATION:

Background

The Otay Mesa LPOE is located approximately 17 miles southeast of downtown San Diego, just north of the U.S. border and the Baja California Peninsula of Mexico. When it was constructed in 1983, its primary purpose was to divert growing commercial truck traffic from the increasingly busy San Ysidro LPOE to the west, at the southern terminus of Interstate 5. The Otay Mesa LPOE processes commercial and privately-owned vehicle and pedestrian traffic. Since the LPOE opened, vehicle and pedestrian traffic and the population and general development in the area have grown. It is now one of the ten busiest land ports in the country and is the busiest commercial port on the California-Mexico border, processing the second highest volume of trucks, and third highest dollar volume of trade among all U.S.-Mexico LPOEs. Ever-increasing traffic loads and new security initiatives require increased capacity and new inspection technology to be installed and implemented at the Otay Mesa LPOE.

The Project's purpose is to improve the efficiency, effectiveness, security and safety at the existing Otay Mesa LPOE. The Project's need, or the need to which the GSA is responding, is to increase the LPOE's capacity due to

increased demand, and to address public and employee safety and border security concerns.

The DEIS considers two "action" alternatives and one "no action" alternative. The Preferred Alternative would include the development of an approximately 10-acre GSAowned plot of land to the immediate east of the existing commercial import lot. The new lot would be used to construct commercial inspection buildings and additional commercial import lanes. It would also include improvements to existing pedestrian lanes and personal vehicle inspection lanes; relocation of personnel currently housed in the Pedestrian, Commercial Import and Commercial Export buildings; renovation of existing facilities throughout the Otay Mesa LPOE; and demolition of facilities that would no longer be needed would also occur. New construction would include commercial import and exit booths, six additional pedestrian lanes in the Pedestrian Building, a Commercial Annex Building (CAB), a return-to-Mexico lane for commercial traffic, a pedestrian ramp and parking areas for the new commercial lot. Building renovations would include the installation of energy conservation measures and water conservation measures across the Otay Mesa LPOE, the correction of deficiencies throughout existing facilities (e.g., updating security systems, updating HVAC systems,

improving lighting and repaving old asphalt surfaces), and refurbishing the interiors of the pedestrian, commercial import and commercial export buildings including repainting and replacing flooring.

The Reduced Build Alternative would include many of the same activities as under the Preferred Alternative; however, the overall activity level would be lower. Notably, no new construction would occur on the 10-acre GSA-owned plot of land, and the Commercial Annex Building would not be constructed; instead, the plot of land would be paved and used as additional space for the commercial vehicle inspection booths which would be reconfigured to increase traffic flow. Renovation of existing facilities would still occur, but activities would be limited to updating security and HVAC systems and repainting interiors.

The No Action alternative assumes that modernization and expansion of the existing LPOE would not occur and that a new facility would not be constructed adjacent to the existing LPOE. The LPOE would continue to operate under current conditions.

Public Meeting

The meeting will be conducted in an open house format, where project information will be presented and distributed. Comments must be received by August 31, 2018, and emailed to osmahn.kadri@gsa.gov or sent to the address listed above.

DATED: 8/2/18

Jean

Matthew Jear Director, Portfolio Management Division, Pacific Rim Region, Public Buildings Service.

Billing Code: 6820-YF

GENERAL SERVICES ADMINISTRATION (GSA)

Notice of Availability for the Draft Environmental Impact Statement (DEIS) for the Otay Mesa Land Port of Entry (LPOE), San Diego, California.

SUMMARY: This notice announces the availability of the DEIS, which examines the impacts of a proposal by the GSA to modernize and expand the existing Otay Mesa LPOE. The DEIS describes the reason for the project, alternatives considered, potential environmental impacts, and mitigation measures.

GSA is acting on behalf of this facility's major tenant, the Department of Homeland Security's (DHS) Customs and Border Protection (CBP).

DATES: The comment period for the DEIS ends Tuesday, October 9, 2018. After this date, GSA will prepare the Final EIS.

ADDRESSES: Further information, including an electronic copy of the DEIS, may be found online on the following website: <u>https://www.gsa.gov/about-us/regions/welcome-to-the-pacific-rim-region-9/land-ports-of-entry/otay-mesa-land-port-of-entry/otay-mesa-environmental-review</u>. Questions or comments concerning the DEIS should be directed to: Osmahn Kadri, NEPA Project Manager, 50 United Nations Plaza, 3345 Mailbox #9, San Francisco, CA 94102, or via email to <u>osmahn.kadri@gsa.gov</u>.

SUPPLEMENTAL INFORMATION: The Otay Mesa LPOE is located 17 miles southeast of San Diego, on the U.S.-Mexican border. When built in 1983, its primary purpose was to divert growing commercial truck traffic from the increasingly busy San Ysidro LPOE. The Otay Mesa LPOE handles commercial and privately-owned vehicle and pedestrian traffic, which have all grown substantially. It is now the busiest commercial port on the California-Mexico border. Ever-increasing traffic loads and new security initiatives require increased capacity and new inspection technology.

The Project's purpose is to improve the LPOE's efficiency, effectiveness, security and safety. The Project's need is to increase capacity due to increased demand, and to address safety and border security concerns.

The DEIS considers two "action" alternatives and one "no action" alternative. The Preferred Alternative would develop a 10-acre GSA-owned property east of the existing commercial import lot. The new lot would be used to construct commercial inspection buildings and additional commercial import lanes. Other improvements and renovation of existing facilities would also occur, as well as new construction.

The Reduced Build Alternative is a scaled-down version of the Preferred Alternative. Notably, no new construction would occur on the 10-acre GSA-owned plot of land. Instead, this plot would be used as additional space for the commercial vehicle inspection booths, reconfigured to increase traffic flow. Limited renovation of existing facilities would still occur. The No Action Alternative assumes that modernization and expansion of the existing LPOE would not occur and that a new facility would not be constructed adjacent to the existing LPOE.

PUBLIC MEETING: A public meeting for the DEIS will be held on Wednesday, September 5, 2018 from 4 to 7 PM at:

Holiday Inn Express and Suites San Diego 2296 Niels Bohr Court San Diego, CA 92154 619-710-0900

The meeting will use an open house format, where project information will be presented and distributed. Interested parties are encouraged to attend and provide written comments on the DEIS.

FOR FURTHER INFORMATION CONTACT: Osmahn A. Kadri, NEPA Project Manager, General Services Administration at 415-522-3617. Please also call this number if special assistance is needed to attend and participate in the public meeting.



GSA, Pacific Rim Region

August 24, 2018

Dear Interested Reader,

Please be advised that the Draft Environmental Impact Statement (DEIS) examining the potential impacts of a proposal by the General Services Administration (GSA) to modernize and expand the existing Otay Mesa Land Port of Entry (LPOE) located at the United States (U.S.)-Mexico border in the City of San Diego community of Otay Mesa, in San Diego County, California is now available. The DEIS describes the reason the project is being proposed, the alternatives being considered, the potential impacts of each of the alternatives on the existing environment, and avoidance, minimization, and/or mitigation measures. As the lead agency in this undertaking, GSA is acting on behalf of its major tenant at this facility, the Department of Homeland Security's (DHS) Customs and Border Protection (CBP).

An electronic copy of the DEIS, may be found online on the following website: <u>https://www.gsa.gov/about-us/regions/welcome-to-the-pacific-rim-region-9/land-ports-of-entry/otay-mesa-land-port-of-entry/otay-mesa-environmental-review</u>. Questions or comments concerning the DEIS should be directed to: Osmahn Kadri, NEPA Project Manager, 50 United Nations Plaza, 3345 Mailbox #9, San Francisco, CA 94102, or viaemail to <u>osmahn.kadri@gsa.gov</u>. The comment period for the DEIS ends Tuesday, October 9, 2018. After this date, GSA will prepare the Final EIS.

SUPPLEMENTAL INFORMATION: The Otay Mesa LPOE is located approximately 17 miles southeast of downtown San Diego, just north of the U.S. border and the Baja California Peninsula of Mexico. When it was constructed in 1983, its primary purpose was to divert growing commercial truck traffic from the increasingly busy San Ysidro LPOE to the west at the southern terminus of Interstate 5. The LPOE handles commercial and privately-owned vehicle and pedestrian traffic. Since the LPOE opened, vehicle and pedestrian traffic and the population and general development in the area have grown. It is now one of the ten busiest land ports in the country and is the busiest commercial port on the California-Mexico border, handling the second highest volume of trucks, and third highest dollar volume of trade among all U.S.-Mexico LPOEs. Ever-increasing traffic loads and new security initiatives require increased capacity and new inspection technology to be installed and implemented at existing facilities.

The Project's purpose is to improve the efficiency, effectiveness, security and safety at the existing Otay Mesa LPOE. The Project's need, or the need to which the GSA is responding, is to increase the LPOE's capacity due to increased demand, and to address public and employee safety and border security concerns.

The DEIS considers two "action" alternatives and one "no action" alternative. The Preferred Alternative would include the development of an approximately 10-acre GSA-



owned plot of land to the immediate east of the existing commercial import lot. The new lot would be used to construct commercial inspection buildings and additional commercial import lanes. Improvements to existing pedestrian lanes and personal vehicle inspection lanes; relocation of personnel currently housed in the Pedestrian, Commercial Import and Commercial Export buildings; renovation of existing facilities throughout the Otay Mesa LPOE; and demolition of facilities that would no longer be needed would also occur. New construction would include commercial import and exit booths, six additional pedestrian lanes in the Pedestrian Building, a Commercial Annex Building (CAB), a return-to-Mexico lane for commercial traffic, a pedestrian ramp and parking areas for the new commercial lot. Building renovations would include the installation of energy conservation measures and water conservation measures across the Otay Mesa LPOE, the correction of deficiencies throughout existing facilities (e.g., updating security systems, updating HVAC systems, improving lighting and repaving old asphalt surfaces), and refurbishing the interiors of the pedestrian, commercial import and commercial export buildings including repainting and replacing flooring.

The Reduced Build Alternative would include many of the same activities as under the Preferred Alternative; however, the overall activity level would be lower. Notably, no new construction would occur on the 10-acre GSA-owned plot of land, and the CAB would not be constructed; instead, the plot of land would be paved and used as additional space for the commercial vehicle inspection booths which would be reconfigured to increase traffic flow. Renovation of existing facilities would still occur, but activities would be limited to updating security and HVAC systems and repainting interiors.

The No Action alternative assumes that modernization and expansion of the existing LPOE would not occur and that a new facility would not be constructed adjacent to the existing LPOE. The LPOE would continue to operate under current conditions.

PUBLIC MEETING: A public meeting for the DEIS will be held on Wednesday, September 5, 2018 from 4:00 PM to 7:00PM at:

Holiday Inn Express and Suites San Diego 2296 Niels Bohr Court San Diego, CA 92154 619-710-0900

The meeting will be conducted in an open house format, where project information will be presented and distributed. Interested parties are encouraged to attend and provide written comments on the DEIS.

For further information, please contact Osmahn A. Kadri, NEPA Project Manager, General Services Administration at 415-522-3617. Please also call this number if special assistance is needed to attend and participate in the public meeting.

U.S. General Services Administration Pacific Rim Region GSA August 30 · 🔇

GSA invites the local community to attend a public meeting about the proposed modernization and expansion of the existing Otay Mesa Land Port of Entry near San Diego. This meeting will take place on Wednesday, September 5th, 2018 at the Holiday Inn Express located at 2296 Niels Bohr Court in Otay Mesa. You can also preview the environmental review documents on our website at the link below.



Draft Environmental Impact Statement (EIS) Meeting

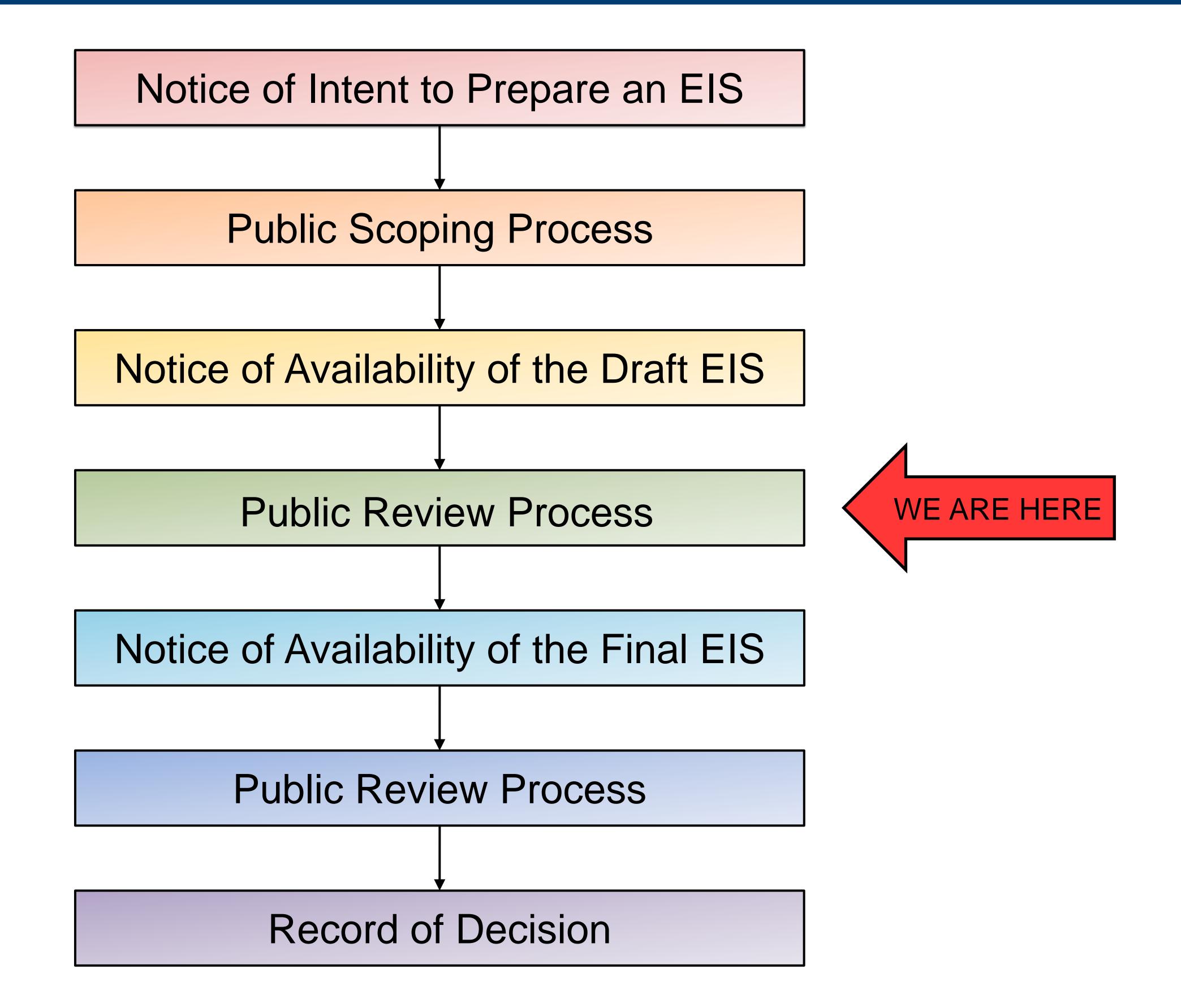
GSA.GOV

Otay Mesa Environmental Review

GSA is in the process of preparing an Environmental Impact Statement (EI...

NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) PROCESS





The views and comments of the public are necessary to help determine the scope and content of the environmental analysis. An important objective of scoping is to identify specific elements of the environment that might be affected



PROJECT BACKGROUND



- The Otay Mesa Land Port of Entry (LPOE) is one of the ten busiest LPOEs in the country and is the busiest commercial port on the California/Mexico border.
- Ever-increasing traffic loads and new security initiatives require increased capacity and new inspection technology to be installed and implemented at existing facilities.
- As the lead agency in this undertaking, GSA is acting on behalf of its major tenant at this facility, the Department of Homeland Security's (DHS) Customs and Border Protection (CBP).





PURPOSE AND NEED



Purpose: To address current deficiencies in the effectiveness of the Otay Mesa Land Port of Entry (LPOE).



Need: Since the Otay Mesa LPOE opened, vehicle and pedestrian traffic and the population and general development in the area have grown. New security initiatives require increased capacity and new inspection technology to be installed and

implemented at the existing facilities.

PROPOSED ALTERNATIVES



The EIS will consider two "action" alternatives and one "no action" alternative. The two "action" alternatives would consist of renovation and expansion activities at the existing Otay Mesa LPOE, and could include:

- Additional primary inspection and exit booths and a new commercial annex building for enrollment and processing capabilities;
- Relocation of the hazardous materials docks;
- Modifications to inspection stations and work areas;
- Construction and operation of secondary inspection areas,

holding rooms, and the expansion of pedestrian and commercial lanes.

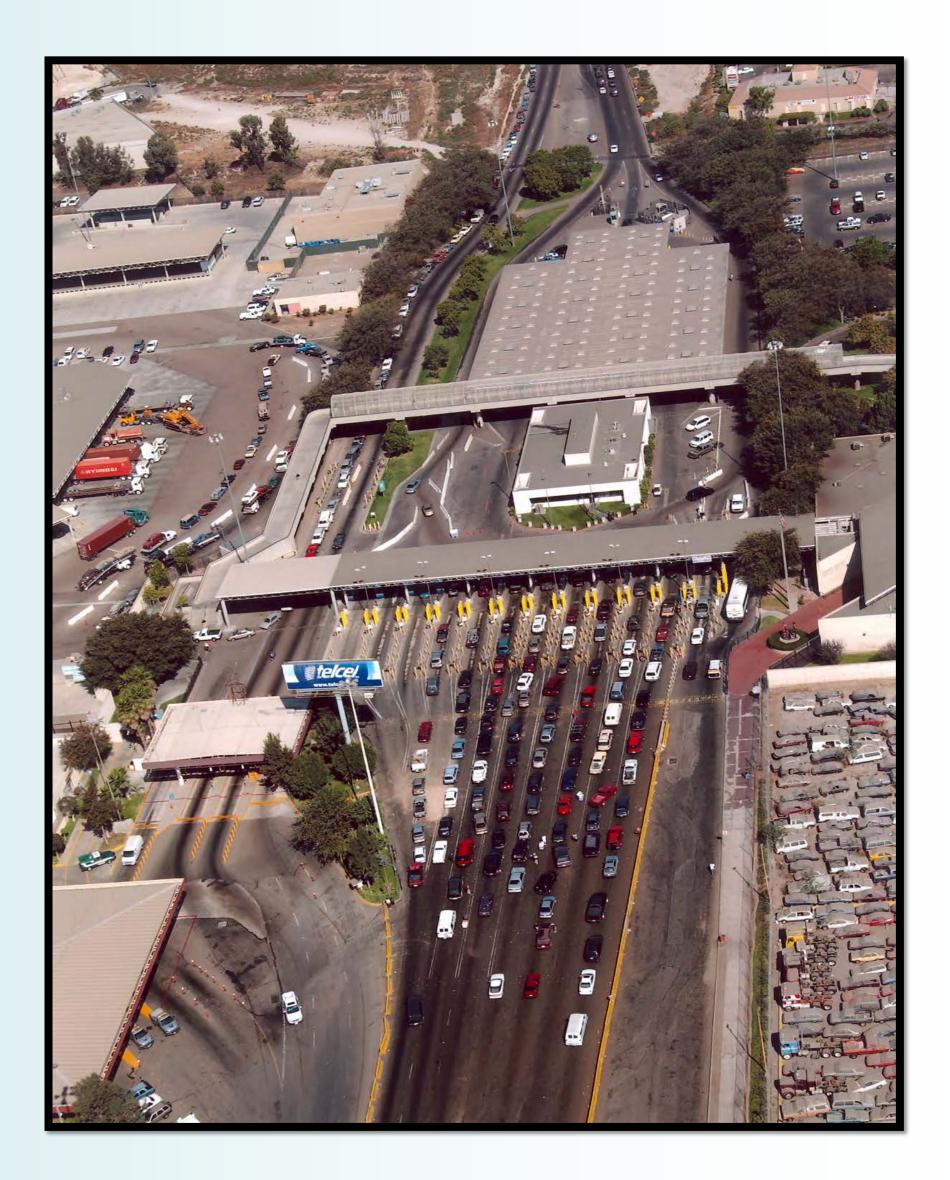
The "**no action**" **alternative** assumes that modernization and expansion of the existing LPOE would not occur and that a new facility would not be constructed adjacent to the existing LPOE. The LPOE would continue to operate under current conditions.



TRANSPORTATION & TRAFFIC



- The Otay Mesa LPOE is the only commercial POE in the San Diego area. As San Diego County continues to be developed, the number of vehicles on roadways in this area will likely increase.
- The LPOE processes



an average of 16,000 privately owned vehicles, 2,000 commercial trucks, 100 buses, and 3,500 pedestrians per day. The average wait time for commercial trucks is 1.5 to 2 hours.

 Once construction and demolition is complete, commercial vehicles would be able to pass through the Otay Mesa LPOE at a faster rate. Major, beneficial impacts are

expected to traffic and transportation in the long term.

AIR QUALITY AND GREENHOUSE GAS EMISSIONS



- Air quality is the measure of the concentration of defined pollutants in a specific area.
- Greenhouse gases trap radiant heat reflected from the Earth, causing temperatures to rise.
- Although emissions from the action alternatives would be created by emergency generator testing/usage and an increase in power consumption, LPOE improvements would

reduce overall air emissions generated at the site. Annual GHG emissions from operations would represent 0.00110 percent of California's annual 2015 GHG emissions.

 Emissions reduction from the reduced vehicle idle time would outweigh the additional emissions generated by the Project and would result in long-term, moderate, beneficial impacts on air quality.



SOCIOECONOMICS



Short-term, adverse effects would mainly include delays in shipments or deliveries as it relates to trade as well as increased noise and air emissions around the LPOE. Short-term, minor, beneficial impacts would be expected due to the creation of jobs.

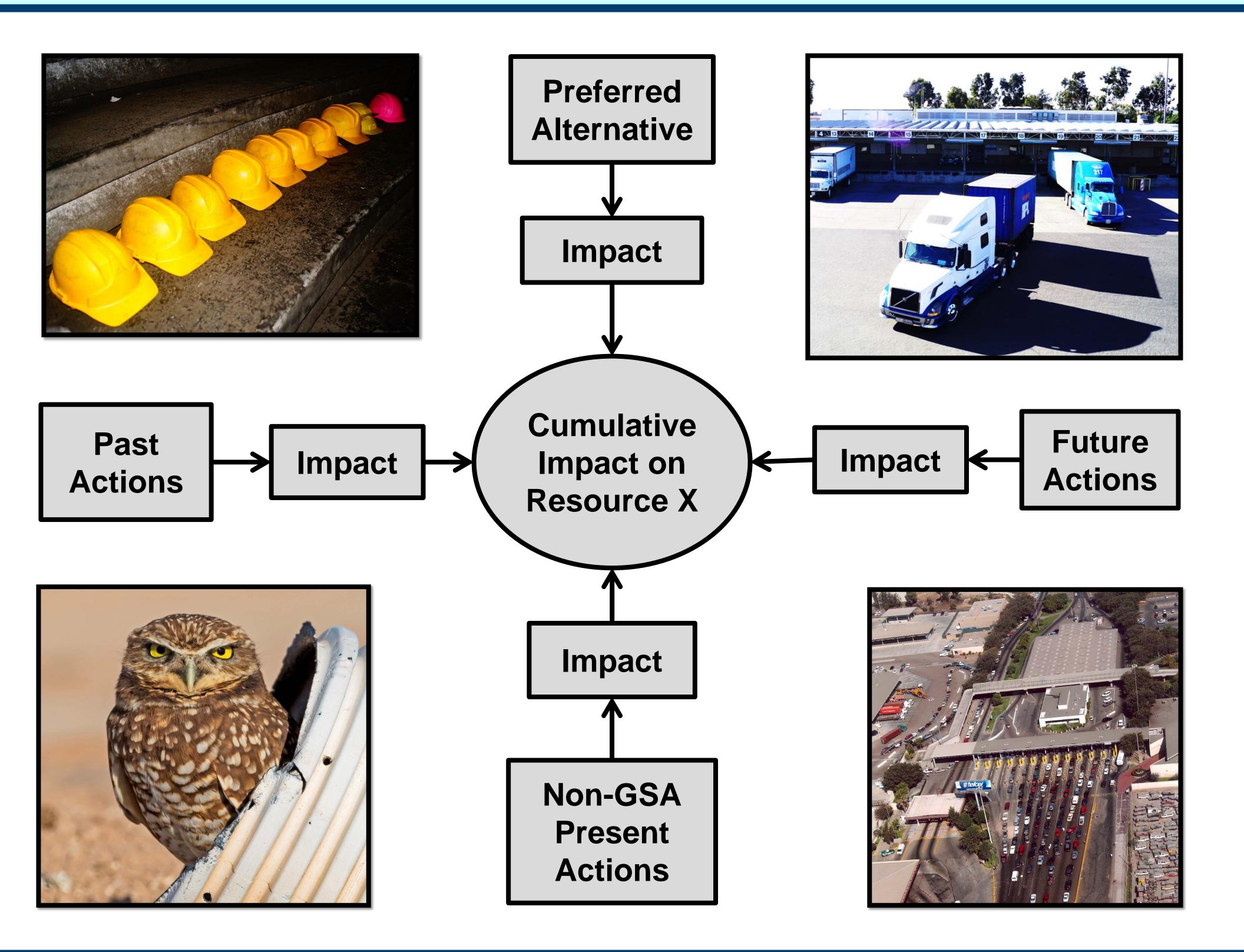
> Long-term, negligible to minor, adverse impacts would be expected. Adverse effects on population and housing would occur if additional personnel are hired to operate the Otay Mesa LPOE in the long term.

Moderate to major, beneficial impacts on trade would be expected

due to increased efficiency at the LPOE in	i îne iona term.
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CUMULATIVE MPACTS





The Draft EIS found that past, present, and future projects – when considered together with either action alternative – would not create significant adverse or beneficial cumulative impacts on any of the resource areas. Beneficial, cumulative impacts are expected on transportation and traffic, socioeconomics, air quality, visual and aesthetic resources, and water resources. Adverse, cumulative impacts are expected on visual and



DEIS COMMENTS



 Mail comment to: General Services Administration Osmahn Kadri, NEPA Project Manager 50 United Nations Plaza, 3345 Mailbox #9 San Francisco, CA 94102

2. Fill out a comment form and leave here with us tonight

3. Email comment to Osmahn.Kadri@gsa.gov



Summary

GSA has published a Draft Environmental Impact Statement (EIS) that analyzes the potential impacts from the proposed modernization and expansion of the existing Otay Mesa Land Port of Entry (LPOE). The DEIS describes the reason the project is being proposed, the alternatives being considered, the potential impacts of each of the alternatives on the existing environment, and avoidance, minimization, and/or mitigation measures. As the lead agency in this undertaking, GSA is acting on behalf of its major tenant at this facility, the Department of Homeland Security's (DHS) Customs and Border Protection (CBP).

An electronic copy of the DEIS can be found online at: <u>https://www.gsa.gov/about-us/regions/welcome-to-the-pacific-rim-region-9/land-ports-ofentry/otay-mesa-land-port-of-entry/otay-mesa-environmental-review</u>.

Project Background

Otay Mesa is located approximately 17 miles southeast of downtown San Diego, just north of the US border and the Baja California Peninsula of Mexico. The Otay Mesa LPOE is one of the ten busiest LPOEs in the country and is the busiest commercial port on the California/Mexico border, but has current deficiencies in its effectiveness. Ever-increasing traffic loads and new security initiatives require capacity and new inspection technology to be installed and implemented at existing facilities.

Proposed Alternatives

The DEIS considers two "action" alternatives and one "no action" alternative. The two "action" alternatives would consist of renovation and expansion activities at the existing Otay Mesa LPOE and could include:

- Additional primary inspection and exit booths and a new commercial annex building for enrollment and processing capabilities;
- Relocation of the hazardous materials docks;
- Modifications to inspections stations and work areas; and
- Construction and operation of secondary inspection areas, holding rooms, and the expansion of pedestrian and commercial lanes.

The "**no action**" **alternative** assumes that modernization and expansion of the LPOE would not occur and that a new facility would not be constructed adjacent to the existing LPOE. The LPOE would continue to operate under current conditions.



Affected Environment and Environmental Consequences of the Draft EIS

The affected environment is the current physical, biological, social and economic environment of the area surrounding the Otay Mesa LPOE that could be impacted by the Project. Resource areas studied in the EIS include land use; utilities/infrastructure; hazardous waste and materials; transportation and traffic; noise; socioeconomics; environmental justice and protection of children; visual resources and aesthetics; cultural resources; geology, seismicity and soils; air quality and greenhouse gas emissions; biological resources; and water resources.

The impacts analysis section of the Draft EIS considers how the condition of a resource area would change as a result of implementing each of the alternatives considered. The Draft EIS describes the types of impacts that would occur as a result of the Project.

Types of Impacts

Direct effects – Caused by the action; occur at the same time and place.

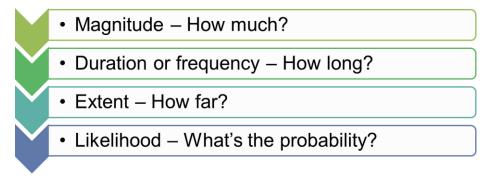
Indirect effects – Caused by the action; occur later in time/further away.

Adverse impacts - Negative or harmful effect on the resource.

Beneficial impacts - Positive effect or helpful change to resource.

Significance Criteria

The significance of the impacts that could occur is assessed using four parameters: magnitude (none, negligible, minor, moderate, major), duration (intermittent, temporary, short-term, medium-term, long-term, permanent), extent (limited, localized, large) and likelihood of occurrence (none, low, medium, high). Using the same criteria to describe the size and significance of impacts for each resource area allows for comparison of the impacts between resources.



Summary of Project Impacts

Impacts that would occur from implementation of the Preferred Alternative, Reduced Build Alternative and the No Action Alternative are summarized below. Unless otherwise noted, impacts would be adverse, highly like to occur, and the same at both the GSA and USDA sites.

Land Use: Impacts from the Preferred Alternative would be beneficial, minor to moderate, long term, and localized. Impacts under the Reduced Build Alternative would be beneficial, long term, negligible and of limited extent at the LPOE site and would be the same as the Preferred Alternative at the USDA site. Under the No Action Alternative, there would be no impacts at the LPOE site; impacts at the USDA site would be the same as under the Preferred Alternative.

Utilities and Infrastructure: Impacts from the Preferred Alternative would be moderate, short term and localized during construction and minor, long term and localized at new facilities during operation. Operational impacts would be negligible at existing facilities. Under the Reduced Build Alternative, impacts to the LPOE site would be negligible; impacts at the USDA site would be similar to the Preferred Alternative. Under the No Action Alternative, long-term utility consumption would be negligible but higher than under the action alternatives.

Hazardous Waste and Materials: Impacts from the Preferred Alternative would be medium, short term, limited in extent, with a low likelihood of occurrence during construction. Impacts from the removal of asbestos and lead would be beneficial, moderate, long term and localized. During operation, impacts at the facilities would be minor, long term and limited in extent with a low likelihood of occurrence. Impacts from the Reduced Build Alternative would be negligible, intermittent and limited in extent with a low likelihood of occurrence during construction. Impacts during operation would be the same as the Preferred Alternative. Under the No Action Alternative, impacts would be similar to current operations.

Transportation and Traffic: Impacts from the Preferred Alternative would be minor, short term and localized during construction. Impacts would be beneficial, major, long term and localized during operations. Under the Reduced Build Alternative, impacts would be similar to the Preferred Alternative during construction but would be slightly less in magnitude from reduced construction and demolition. Impacts during operations would be similar to the Preferred Alternative but less beneficial due to less of a reduction in vehicle wait times. Under the No Action Alternative, impacts would be negligible, short term and limited in extent during construction of the USDA site. Operation of the USDA site would have minor, long term and localized impacts under the No Action Alternative.

Noise: Impacts from the Preferred Alternative would be moderate, short and long term and localized. Impacts under the Reduced Build Alternative would be similar but less in magnitude than the Preferred Alternative. During operations, impacts at the LPOE would be similar to current conditions. Operational impacts at the USDA site would be the same as under the Reduced Build Alternative.

Socioeconomics: Overall short-term, negligible to minor, medium to large extent adverse impacts would be expected from the Preferred Alternative, with a high likelihood of occurrence. Under the Reduced Build Alternative the types of impacts would be the same as under the Preferred Alternative, though both adverse and beneficial impacts would be reduced in magnitude. Under the No Action Alternative, long-term, minor, large extent adverse impacts would be expected with a high likelihood of occurrence.

Environmental Justice and Protection of Children: Overall short- and long-term, negligible to minor, medium extent adverse impacts would be expected from the Preferred Alternative, with a high likelihood of occurrence. Under the Reduced Build Alternative, the types of impacts would be the same as under the Preferred Alternative, though both adverse and beneficial impacts would be reduced in magnitude. No disproportionate, adverse or beneficial effects to minority or youth populations are anticipated in the short or long term under the No Action Alternative.

Visual Resources: Impacts from the Preferred Alternative would be moderate, short term and localized during construction. Operational impacts would be either beneficial or adverse, depending on the perception of the viewer, and would be moderate, long term and localized. Under the Reduced Build Alternative, construction impacts would be similar but slightly reduced in magnitude compared to the Preferred Alternative. Operational impacts would be the same as under the Preferred Alternative. Construction at the USDA site would create adverse or beneficial, moderate, long term and localized impacts.

Cultural Resources: Impacts would be the same under all alternatives. If archaeological resources are discovered during construction (the likelihood of this is anticipated to be low), impacts would be minor, permanent, and limited in extent. Impacts would be adverse if the resource was destroyed and beneficial if the resource was perceived as having value to the public. There would be no impacts to historic resources.

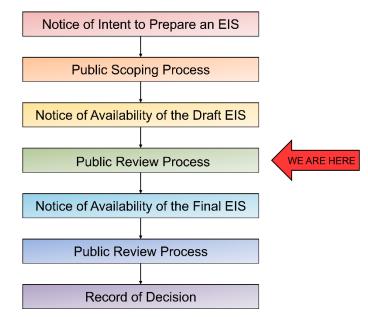
Geology, Seismicity and Soils: There would be no impacts to geology/geologic hazards from any alternative. Under all alternatives, impacts to topography would be negligible, long term and limited in extent. Impacts would be minor to moderate, long term to permanent and localized from construction where soils are substantially covered by impervious surfaces. Negligible to minor, short term impacts of limited extent are expected where soils are disturbed by vehicle and foot traffic. Beneficial, minor, long term impacts of limited extent are expected where soils are revegetated and re-stabilized.

Air Quality and Greenhouse Gas Emissions: Impacts to air quality from construction under the Preferred Alternative would be minor, short term and localized. There would be an overall negligible contribution to climate change from GHG emissions. Operational impacts would be beneficial, moderate, long term and localized due to the lower GHG emissions that would result from reduced vehicle idle time. Construction impacts under the Reduced Build Alternative would be similar but would result in slightly lower GHG emissions. Operational impacts under both the Reduced Build and the No Action Alternative would be minor, long term and localized. Vehicle idle time would continue to increase as improvements to commercial inspection lanes would not occur. Construction impacts under the No Action Alternative would involve slightly lower GHG emissions than the Reduced Build Alternative.

Biological Resources: Under both the Preferred Alternative and Reduced Build Alternative, impacts would be minor, short and long term and localized due to vegetation loss/disturbance during construction. Impacts to wildlife and migratory birds would be similar but of slightly larger magnitude and extent. Operational impacts on vegetation would be beneficial, negligible, long term and limited in extent from revegetation of disturbed areas. Operational impacts to wildlife/migratory birds would be negligible, long term and localized from increased disturbance. There would be no impacts on Federally listed species or critical habitat. Mitigation could less any impacts that may occur. The No Action Alternative would have less construction and operational impacts than either action alternative.

Water Resources: Impacts would be the same under all alternatives and would be minor, short term and localized, stemming from storm events greater than the 95th percentile rainfall event due to stormwater runoff.

The National Environmental Policy Act (NEPA) Process and Draft EIS Comments



We are currently in the Public Review Process of the Draft EIS.

DEIS comments may be submitted by email or mail. Please reference the Otay Mesa Draft EIS in the subject line.

- By email, send to: <u>Osmahn.Kadri@gsa.gov</u>
- By mail, send to:

General Services Administration Osmahn Kadri, NEPA Project Manager 50 United Nations Plaza, 3345 Mailbox #9 San Francisco, CA 94102

The comment period for the Draft EIS ends Tuesday, October 9, 2018. After this date, GSA will prepare the Final EIS. For further information, contact Osmahn Kadri, NEPA Project Manager, General Services Administration at (415) 522-3617.

Resumen

La Administración de Servicios Generales GSA (GSA por sus siglas en inglés) ha publicado una Declaración de Impacto Ambiental Preliminar (DEIS por sus siglas en inglés) que analiza los impactos potenciales de la propuesta de modernización y expansión del Puerto Terrestre de Entrada (LPOE por sus siglas en inglés) Otay Mesa. La DEIS describe la razón del proyecto, las alternativas bajo consideración, los impactos sobre el medio ambiente de cada alternativa, y medidas para evitar, minimizar, y mitigar estos impactos. Como la agencia principal en esta tarea, la GSA está actuando en nombre de su principal inquilino en esta instalación.

Una copia electrónica de la DEIS se encunetra en línea a: <u>https://www.gsa.gov/about-us/regions/welcome-to-the-pacific-rim-region-9/land-ports-ofentry/otay-mesa-land-port-of-entry/otay-mesa-environmental-review</u>.

Antecedentes del Proyecto

El LPOE Otay Mesa se encuentra aproximadamente a 17 millas al sudeste de San Diego, en la frontera México-Estados Unidos. Es uno de los diez LPOEs más transitados del país y es el puerto comercial más concurrido de la frontera entre California y México, pero tiene deficiencias actuales en su efectividad. Las cargas de tráfico cada vez mayores y las nuevas iniciativas de seguridad requieren capacidad y nueva tecnología de inspección para instalarse e implementarse en las instalaciones existentes.

Alternativas Propuestas

La DEIS considera dos alternativas de "acción" y una alternativa "sin acción". La DEIS considera dos alternativas de "acción" y una alternativa "sin acción". La Alternativa Preferida sería desarrollar una propiedad de la GSA, 10 acres en tamaño, justo al este del lote de importación comercial existente. El lote nuevo se utilizaría para construir edificios de inspección comercial y carriles de importación comerciales adicionales. También se producirían otras mejoras y renovaciones de las instalaciones existentes, así como nuevas construcciones.

La Alternativa de Construcción Reducida es una versión mas pequeña de la Alternativa Preferida. En particular, no se produciría ninguna nueva construcción en el terreno propiedad de la GSA. En su lugar, este terreno se utilizaría como espacio adicional para las cabinas de inspección de vehículos comerciales, reconfiguradas para aumentar el flujo de tráfico. La renovación limitada de las instalaciones existentes todavía ocurriría.

La Alternativa Sin Acción supone que no ocurriría la modernización y expansión del LPOE existente y que no se construiría una nueva instalación adyacente al LPOE existente.



Ambiente Afectado y Consequencias Ambientales de la DEIS

El ambiente afectado es el entorno físico, biológico, social y económico actual que rodea el LPOE Otay Mesa que podría ser impactada por el proyecto. Las áreas de recursos estudiadas en la DEIS incluyen el uso del suelo; servicios públicos/infraestructura; desechos y materiales peligrosos; transporte y tráfico; ruido; socioeconomía; la justicia ambiental y la protección de los niños; recursos visuales y estética; recursos culturales; geología, sismicidad y suelos; calidad del aire y emisiones de gases de efecto invernadero; recursos biológicos; y recursos hídricos.

La sección de análisis de impactos de la DEIS considera cómo cambiaría la condición de un recurso como resultado de implementar cada una de las alternativas consideradas. La DEIS describe los tipos de impactos que se producirían como resultado del proyecto.

Tipos de Impactos

Efectos directos – Causada por la acción; ocurren al mismo tiempo y lugar.

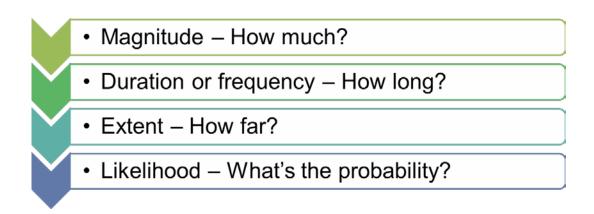
Efectos indirectos - Causada por la acción; ocurren más adelante en el tiempo/más lejos.

Impactos adversos - Efectos negativos o perjudicial sobre el recurso.

Impactos beneficiosos – Efectos positivos o cambio útil al recurso.

Criterios de Significancia

La importancia de los impactos que podrían ocurrir se evalúa con cuatro parámetros: magnitud (ninguna, insignificante, menor, moderada, mayor), duración (intermitente, temporal, a corto plazo, a medio plazo, permanente), extensión (limitada, localizada, grande) y probabilidad de ocurrencia (ninguna, baja, media, alta). El uso de los mismos criterios para describir el tamaño y la importancia de los impactos para cada área de recursos permite comparar los impactos entre los recursos.



Resumen de los Impactos del Proyecto

A continuación se resumen los impactos que se producirían a partir de la implementación de la Alternativa Preferida, la Alternativa de Construcción Reducida y la Alternativa de No Acción. A menos que se indique lo contrario, los impactos serían adversos, muy parecidos a ocurrir, y los mismos en ambos sitios de la GSA y USDA.

Uso de la Tierra: Los impactos de la Alternativa Preferida serían beneficiosos, menores a moderados, a largo plazo y localizados. Los impactos bajo la Alternativa de Construcción Reducida serían beneficiosos, a largo plazo, insignificantes y de extensión limitada en el sitio de LPOE y serían los mismos que la Alternativa Preferida en el sitio de USDA. Bajo la Alternativa de No Acción, no habría impactos en el sitio de LPOE; los impactos en el sitio del USDA serían los mismos que bajo la Alternativa Preferida.

Utilidades y Infraestructuras: Los impactos de la Alternativa Preferida serían moderados, a corto plazo y localizados durante la construcción y menores, a largo plazo y localizados en nuevas instalaciones durante la operación. Los impactos operacionales serían insignificantes en las instalaciones existentes. Bajo la Alternativa de Construcción Reducida, los impactos al sitio de LPOE serían insignificantes; los impactos en el sitio del USDA serían similares a la Alternativa Preferida. Bajo la Alternativa de No Acción, el consumo de utilidad a largo plazo sería despreciable pero superior al de las alternativas de acción.

Desechos Peligrosos y Materiales: Los impactos de la Alternativa Preferida serían a medio, corto plazo, limitados en grado, con una baja probabilidad de ocurrencia durante la construcción. Los impactos de la eliminación del asbesto y el plomo serían beneficiosos, moderados, a largo plazo y localizados. Durante la operación, los impactos en las instalaciones serían menores, a largo plazo y limitados en grado con una baja probabilidad de ocurrencia. Los impactos de la Alternativa de Construcción Reducida serían insignificantes, intermitentes y limitados en grado con una baja probabilidad de ocurrencis durante la operación serían los impactos durante la operación serían los mismos que la alternativa preferida. Bajo la Alternativa de No Acción, los impactos serían similares a las operaciones actuales.

Transporte y Tráfico: Los impactos de la Alternativa Preferida serían menores, a corto plazo y localizados durante la construcción. Los impactos serían beneficiosos, importantes, a largo plazo y localizados durante las operaciones. Bajo la Alternativa de Construcción Reducida, los impactos serían similares a la Alternativa Preferida durante la construcción, pero serían un poco menos en magnitud debido a la reducción de las construcciones y demoliciones. Los impactos durante las operaciones serían similares a la alternativa preferida pero menos beneficioso debido a menos de una reducción en los tiempos de espera del vehículo. Bajo la Alternativa de No Acción, los impactos serían insignificantes, a corto plazo y limitados en extensión durante la construcción del sitio del USDA. El funcionamiento del sitio de USDA tendría impactos menores, a largo plazo y localizados bajo la Alternativa de Ao Acción.

Ruido: Impacts de la Alternativa Preferida sería moderado, corto y largo plazo y localizado. Los impactos bajo la Alternativa de Construcción Reducida serían similares pero menos en magnitud que la Alternativa Preferida. Durante las operaciones, los impactos en el LPOE serían similares a las condiciones actuales. Los impactos operacionales en el sitio del USDA serían los mismos que bajo la Alternativa de Construcción Reducida.

Socioeconomía: En general, se esperaría un impacto global a corto plazo, insignificante para menores, de medio a gran alcance, de la Alternativa Preferida, con una alta probabilidad de ocurrencia. Bajo la Alternativa de Construcción Reducida, los tipos de impactos serían los mismos que bajo la Alternativa Preferida, aunque los impactos adversos y beneficiosos se reducirían en magnitud. Bajo la Alternativa de No Acción, se esperarían impactos adversos a largo plazo, menores y en gran medida con una alta probabilidad de ocurrencia.

Justicia Ambiental y Protección de los Niños: En general, se esperarían impactos adversos a corto y largo plazo, insignificantes a menores, de grado medio, de la Alternativa Preferida, con una alta probabilidad de ocurrencia. Bajo la Alternativa de Construcción Reducida, los tipos de impactos serían los mismos que bajo la Alternativa Preferida, aunque los impactos adversos y beneficiosos se reducirían en magnitud. No se prevén efectos desproporcionados, adversos o beneficiosos para las poblaciones minoritarias o juveniles a corto o largo plazo bajo la Alternativa de No Acción.

Recursos Visuales: Los impactos de la Alternativa Preferida serían moderados, a corto plazo y localizados durante la construcción. Los impactos operacionales serían beneficiosos o adversos, dependiendo de la percepción del espectador, y serían moderados, a largo plazo y localizados. Bajo la Alternativa de Construcción Reducida, los impactos en la construcción serían similares pero ligeramente reducidos en magnitud en comparación con la Alternativa Preferida. Los impactos operacionales serían los mismos que bajo la Alternativa Preferida. La construcción en el sitio del USDA crearía impactos adversos o beneficiosos, moderados, a largo plazo y localizados.

Recursos Culturales: Los impactos serían los mismos en todas las alternativas. Si se descubren recursos arqueológicos durante la construcción (se prevé que la probabilidad de que esto sea bajo), los impactos serían menores, permanentes y limitados en extensión. Los impactos serían adversos si el recurso fuera destruido y beneficioso si el recurso fuera percibido como tener valor para el público. No habría impactos a los recursos históricos.

Geología, Sismicidad, y Suelos: No habría impactos a la geología/riesgos geológicos de ninguna alternativa. Bajo todas las alternativas, los impactos a la topografía serían insignificantes, a largo plazo y limitados en extensión. Los impactos serían menores a moderados, a largo plazo a permanentes y localizados de la construcción donde los suelos están substancialmente cubiertos por superficies impermeables. Insignificantes para los impactos menores y a corto plazo de extensión limitada se espera donde los suelos son perturbados por el tráfico vehicular y de los pies. Se esperan impactos beneficiosos, menores y a largo plazo, de grado limitado, donde los suelos se cubren de nuevo con vegetación (la revegetación) y se vuelven a estabilizar.

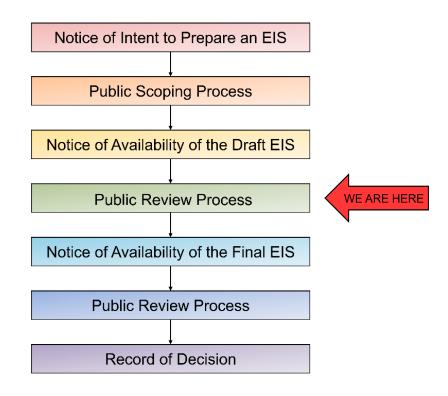
Calidad de Aire y Emisiones de Gases de Efecto de Invernadero (GHG, por sus siglas en inglés): Los impactos a la calidad del aire de la construcción bajo la Alternativa Preferida serían menores, a corto plazo y localizados. Habría una contribución insignificante en general al cambio climático a partir de las emisiones de GHG. Los impactos operacionales serían beneficiosos, moderados, de largo plazo y localizados debido a las emisiones de GHG más bajas que resultarían de tiempo ocioso reducido del vehículo. Los impactos de la construcción bajo la Alternativa de Construcción Reducida serían similares pero resultarían en emisiones levemente más bajas de GHG. Los impactos operacionales bajo la ConstrucciónRreducida y la Alternativa de No Acción serían menores, a largo plazo y localizados. El tiempo de inactividad del vehículo continuaría aumentando a medida que no ocurrirían mejoras en los carriles de inspección comercial. Los impactos de la construcción bajo la Alternativa de No Acción implicarían emisiones de GHG ligeramente más bajas que la Alternativa de Construcción Reducida.

Recursos Biológicos: Bajo las Alternativas Preferida y la Alternativa de Construcción Reducida, los impactos serían menores, a corto y largo plazo y localizados debido a la pérdida/perturbación de la vegetación durante la construcción. Los impactos a la vida silvestre y las aves migratorias serían similares pero de magnitud y extensión ligeramente más grandes. Los impactos operacionales sobre la vegetación serían beneficiosos, insignificantes, a largo plazo y limitados en extensión de la revegetación de áreas disturbadas. Los impactos operacionales para la vida silvestre y las aves migratorias serían insignificantes, a largo plazo y localizados de una mayor perturbación. No habría impactos en especies de la lista federal o hábitat crítico. La mitigación podría disminuir cualquier impacto que pudiera producirse. La Alternativa de No Acción tendría menos impactos operacionales y de construcción que cualquier otra alternativa de acción.

Recursos Hídricos: Los impactos serían los mismos bajo todas las alternativas y serían menores, a corto plazo y localizados, derivados de eventos de tormentas mayores debido al escurrimiento de aguas pluviales.

El Proceso de NEPA y Comentarios sobre la DEIS

Actualmente estamos en el proceso de examen público ("Public Review Process") de la DEIS.



Los comentarios de la DEIS pueden ser enviados por correo electrónico o correo. Por favor, haga referencia a la DEIS para la LPOE Otay Mesa en la línea de asunto.

- Por correo electrónico, enviar a: <u>Osmahn.Kadri@gsa.gov</u>
- Por correo, enviar a

General Services Administration Osmahn Kadri, NEPA Project Manager 50 United Nations Plaza, 3345 Mailbox #9 San Francisco, CA 94102

El período del comentario para la DEIS termina el martes, 9 octubre 2018. A partir de esta fecha, la GSA preparará la EIS Final. Para más información, diríjase al gerente de proyectos NEPA, Osmahn Kadri, GSA, a (415) 522-3617.

Thank you for your participation!

Please comment by either mailing to the address provided; leaving your comment here with us tonight; or submitting online at:

Osmahn.Kadri@gsa.gov

Please reference the Otay Mesa Draft EIS							
in the subject line of the letter or email.							
Comments must be received on or before							
October 9, 2018 to assure full consideration							
during the EIS process.							

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General Services Administration Osmahn Kadri, NEPA Project Manager 50 United Nations Plaza, 3345 Mailbox #9 San Francisco, CA 94102

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Otay Mesa Draft EIS Comment Form

Public participation is an essential component of the National Environmental Policy Act (NEPA) process, and GSA welcomes comments on the Otay Mesa Draft EIS (Environmental Impact Statement).

Please fill out the following form to ensure that the analysis, and ultimately the decision, considers the affected communities' opinions.

If you would like to be added to the mailing list and receive information about the project, please provide your email or mailing address.

Name:									
Affiliation (Optional):									
Mailing Address:									
City:	State:	Zip Code:							
Email:		•							

Please check the box below if you would like to be notified when the Final EIS is released.

□ Yes, mail/email to the above address.



Do you think the key issues and topics have been covered in the Draft EIS?

Please provide other comments you may have below. Attach additional sheets as needed.

In addition to those already discussed in the Draft EIS, what other adverse or beneficial impacts do you think the proposed project might have on the natural and human environment?

APPENDIX F: DEIS PUBLIC COMMENTS AND GSA RESPONSES

Comment Letter No.	Name	Affiliation	Date on Comment	File Name	Comment Code	Comment Subject Code	Subject	Comment	Response
1	Kathleen Martyn Goforth	EPA	9-Oct-18	01_EPA Comment_Otay Mesa DEIS 10-9- 2019	1-1	IWR-1	Water Resources		buildings would be constructed so the internal water
1	Kathleen Martyn Goforth	ΕΡΑ	9-Oct-18	01_EPA Comment_Otay Mesa DEIS 10-9- 2019	1-2	AQ-1	Air Quality	EPA supports the implementation of stringent fugitive dust controls to protect air quality during construction. The Draft EIS states that if the Preferred Alternative is built, the fully operational modernized LPOE should halve entry processing times and related engine idling, reducing annual emissions of NO2 by 1,860 tons, of PM10 by 19.8 tons, and PM2.5 by 17.9 tons. As discussed in interagency early coordination calls, EPA further recommends that GSA also consider providing electrical power connections for commercial vehicles in secondary inspection, to further reduce air pollution from idling engines without threatening perishable cargo, as proposed by the San Diego Air Pollution Control District. Please include this commitment, if adopted, in in the Final EIS and Record of Decision.	The FEIS has been revised to state that the Preferred Alternative would increase processing capacity and reduce annual emissions by the amounts previously stated. GSA will not be providing electrical power connections for commercial vehicles in secondary inspection as this is not included in the budget for this project. As such this is not included in the FEIS. CBP may propose this to GSA and fund the improvement in the future.
1	Kathleen Martyn Goforth	EPA	9-Oct-18	01_EPA Comment_Otay Mesa DEIS 10-9- 2019	1-3	GSA-1	GSA	The Draft EIS states GSA will commit to the Leadership in Energy and Environmental Design (LEED) Gold or Platinum certification for the modernized LPOE. To achieve that certification, the Preferred Alternative may include energy and water conservation measures, such as Light-Emitting Diode lighting, daylighting, solar orientation, and low-flow lavatory fixtures, that meet or exceed GSA's P100 Standards for facilities. We recommend the Final EIS include a list of the known energy conservation measures, renewable energy, and water conservation measures that GSA will commit to in order to achieve the project's intended LEED certification.	measures was included in Section 2.1.1.7 of the DEIS. The specific energy and water conservation measures that will be implemented as part of the project's LEED
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-1	U-1	Utilities	There are several existing Right of Way (R/W) easements due to prior projects near this location. However, these easements may not be in use anymore, and with this project, it may be appropriate for these easements to be clarified and or ratified.	It is unclear if the commenter is referring to easements owned by GSA or easements owned by a different entity. Easements that are located outside of the project area are considered outside the scope of this EIS.
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-2	Т&Т-1	Iransportatio	In an effort to better coordinate future and current border transportation projects, please provide the added processing capacity that the project will provide to the existing northbound cargo facility.	As stated in Section 2.1.1.4, under Alternative 1, GSA would construct six new lanes for commercial cargo vehicles, three new lanes for unladen commercial vehicles, and additional exit booths to improve the primary inspection capacity of the Otay Mesa LPOE.
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-3	GEN-1	General	In Section 2.1.1.6 in the fourth bullet, the Federal Motor Carrier Safety Administration (FM CSA) inspection facility has a reference to Figure 2.1-1, but Figure 2.1-1 shows the General Service Administration (GSA)-Owned Lot Proposed for Development. Should the refence in Section 2.1.1.6 be to Figure 2.1-2? Please clarify.	The commenter is correct and the text was revised accordingly.

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2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-4	GEN-2	General	Figure 2.1-2 does not have clear resolution and the key notes are difficult to read, please provide clarification.	Figure 2.1-2 will be revised to ensure the readability of the key notes and other text.
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-5	Т&Т-2		In the Comparison of Impacts on Table 2.4-1 labelled Transportation and Traffic, please clarify if this table only includes the impacts to traffic within the compound.	The table was updated to include the impacts to the surrounding roadways that would occur under each alternative.
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-6	LU-1	Land Use	In Section 3.1.1.2 Community Management Plan, please clarify if there is a traffic or an efficiency report documenting the improved traffic throughput once the project is completed. Please clarify if the receiving infrastructure will be capable of handling the new traffic throughput. Please clarify if local Federal jurisdictions have been notified of the increases in traffic coming to their infrastructure as recommended by the Otay Mesa Community Management Plan.	GSA is not bound by the Otay Mesa Community Management Plan. There are no plans to complete a traffic or efficiency report once the project is completed. Impacts to traffic and transportation within the LPOE and US roadways within one mile of the LPOE are analyzed in Section 3.6. Based on this analysis, the receiving infrastructure (i.e., within the LPOE) and US roadways within one mile of the LPOE) are capable of handling any additional traffic associated with the construction and operation of the LPOE. The increased traffic under this alternative would last for approximately three to four years and would return to historical levels (shown in Table 3.6-2) when the Project is completed. GSA does not anticipate any increase in traffic as a result of the project.
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-7	T&T-3		Table 3.4-3 shows a Level of Service (LOS), but what is the LOS based on? Is this LOS for the Peak Hour? Please clarify.	The existing LOS ratings for the roadways presented in Table 3.6-3 were based on AM and PM peak hours and the volume to capacity ratios. Clarifying text was added to Section 3.6.2. (Note that Section 3.4 in the DEIS is the same as Section 3.6 in the FEIS.)
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-8	Т&Т-4		Table 3.4-3 The study does not include the access road from the Port of Entry (POE) to the California Highway Patrol Commercial Vehicle Enforcement Facility (CHP CVEF1. Please clarify.	Every commercial vehicle travels this dedicated road to the Commercial Vehicle Enforcement Facility (CVEF) after being inspected. There is no bypass road out of the commercial import facility without inspection by CHP. No additional truck traffic would result from the action alternatives. As such, the access road from the LPOE to the California Highway Patrol CVEF was not included in the discussion.
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-9	GEN-3	General	Will the new facilities be designed in accordance with the international building codes essential facilities provisions? Please clarify.	No, the buildings that would be constructed as part of this project are not "essential facilities." They are Occupancy Category II buildings. They do not have a "critical national defense function."
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-10	GEN-4	General	In the study there is no mention of the Unified Cargo Processing Inspection program, please clarify how this program will be impacted during and after construction.	A discussion about the Unified Cargo Processing Inspection Pilot Program was added to Section 4.0 and was considered in the cumulative impacts analysis.
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-11	GEN-5	General	In Appendix A, section 4.0 Programming -Site Flow Exhibit -page 68, in the current Import Facility portable concrete barriers are used to channel traffic out of the primary and secondary inspection bays and guide them through the exit. In the proposed flow diagram, the use of a channelizer may be required to assist drivers through the port and minimize conflict points.	GSA appreciates the information provided by Caltrans. This suggestion will be considered during the final design stages if an action alternative is selected in the Record of Decision.

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2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-12	GSA-2	General Services Administratio n	Preferred Alternative (Alternative 1). In addition, Caltrans would like to encourage GSA to consider including additional bicycle, and transit improvements identified in the <i>Imperial County</i>	GSA appreciates the suggestion provided by Caltrans. This suggestion will be considered during the final design stages if an action alternative is selected in the Record of Decision.
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-13	GSA-3	General Services Administratio n	number of users, and pedestrian traffic can spill onto the roadway. Please consider improvements in this area	GSA appreciates the information provided by Caltrans. This suggestion will be considered during the final design stages if an action alternative is selected in the Record of Decision.
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-14	GSA-4		Currently, there is inadequate lighting at the POE, especially on the pedestrian bridge over SR-905 and near transit stops. Please consider lighting improvements in this area.	GSA appreciates the information provided by Caltrans. This suggestion will be considered during the final design stages if an action alternative is selected in the Record of Decision.
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-15	GSA-5	Services Administratio	-	
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-16	GSA-6	Services Administratio	Please see Appendix H of the Imperial County Transportation Commission Pedestrian and Bicycle Transportation Access Study for the California/Baja California Land Ports of Entry, February 2015 study, for a list of additional project recommendations	GSA appreciates the information provided by Caltrans. The recommendations made in Appendix H of the Imperial County Transportation Commission Pedestrian and Bicycle Transportation Access Study will be considered during the final design stages if an action alternative is selected in the Record of Decision.
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-17	GSA-7	Services Administratio	Iconsider changing the bus circulation to match the nedestrian circulation. Instead of item 11's bus	GSA appreciates the suggestion. This suggestion will be considered during the final design stages if an action alternative is selected in the Record of Decision.
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-18	GSA-8	Services Administratio	Iconsider hus narking along the curned area just west of the (argo inspection Facility for passengers	GSA appreciates the suggestion. This suggestion will be considered during the final design stages if an action alternative is selected in the Record of Decision.
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-19	GSA-9	General Services Administratio n	Land. Regarding the roadway segment running east-west, consider a friendly condemnation of the	GSA appreciates the information provided by Caltrans. This suggestion will be considered during the final design stages if an action alternative is selected in the Record of Decision.
2	Jacob Armstrong	Caltrans	9-Oct-18	02_Caltrans Comment_Otay Mesa DEIS 10-9- 2018	2-20	GSA-10	Services Administratio		GSA will consider the economic impacts in its final decision on the project.
3	Seth Litchney	SANDAG	9-Oct-18	03_SANDAG Comment_Otay Mesa DEIS 10-9- 2018	3-1	GSA-11	General Services Administratio n	SANDAG encourages reducing delays at LPOEs to inspire economic growth while reducing idling emissions. SANDAG is supportive of the new, nine commercial lanes (six laden and three unladen) proposed, as this may increase capacity and facilitate truck flows through the facility. SANDAG encourages the GSA to coordinate with Customs and Border Protection to ensure that the project has no new operational or physical impediments to overall truck throughput. Specifically, GSA should clarify that moving the United States Department of Agriculture Plant Inspection Station to a new, standalone building will not add any operational delays.	The new USDA Plant Inspection station would not cause any operational delays and this was noted in appropriate sections throughout the EIS.

3	Seth Litchney	SANDAG	9-Oct-18	03_SANDAG Comment_Otay Mesa DEIS 10-9- 2018	3-2	GSA-12	Services Administratio	Please coordinate with Caltrans and California Highway Patrol on expanding the LPOE exit lanes and the associated bridge that leads to the existing Commercial Vehicle Enforcement Facility to reduce any bottleneck between the two facilities.	GSA acknowledges the comment. As noted in the response to comment 2-8, no additional truck traffic would result from the action alternatives. As such, the access road from the LPOE to the California Highway Patrol CVEF was not included in the discussion. The bridge referenced in the comment is off-site in the right-of-way and would not be affected by the GSA project. The project will direct trucks onto the surface road as they are directed now, but the location will be further to the east than it is now.
3	Seth Litchney	SANDAG	9-Oct-18	03_SANDAG Comment_Otay Mesa DEIS 10-9- 2018	3-3	GSA-14	Services Administratio	In order to encourage non-motorized travel and better accommodate people who do not own a motor vehicle, the active transportation infrastructure surrounding the LPOE should be improved to create a safer environment for people to cross the border in both directions, on foot and on bikes. Processing lanes for those not in a car should be easily accessible.	GSA appreciates the information provided by Caltrans. This suggestion will be considered during the final design stages if an action alternative is selected in the Record of Decision. Improvements to transportation infrastructure located outside of the Otay Mesa LPOE property boundary is outside the scope of this EIS.