

REAL ESTATE & SERVICES DIVISION PROFESSIONAL SERVICES BRANCH DESIGN SERVICES		PROGRAM DATA Date: 4/29/2009 Transaction No.: JOC Master DGS/PMB Rev	
Department of General Services State of California	Department of Water Resources JOC Relocation Project Master Sacramento	Space Type - O = Open Space P = Private Office G = Group Workstations	

Office Branch	NOW	STAFF PROJECTIONS		Space		Total Area	Existing
		2 YRS	Area	Type	Required		
DWR- O and M	164	224			17064	17064	
DWR- DFM	154	184			14986	14986	
DWR- DMS	7	7			448	448	
DWR- DTS	0	0			0	0	
DWR- PARO	36	50			4226	4226	
USBR	70	70			5480	5480	
NWS	43	48			3024	3024	
Total Staff	474	583					
Subtotal Office Requirements						45228	
Circulation						40 Percent	18091
TOTAL OFFICE SPACE REQUIRED						63319	
<i>S.F. of Office Space per py</i>							

SPECIAL REQUIREMENTS

JOC Project Master							
DWR- O and M						18114	
DWR- DFM						23850	
FOC Essential Services						5350	
DWR- DMS						6100	
DWR- DTS						3887	
DWR- PARO						1148	
USBR						12309	
NWS						9150	
Subtotal Special Requirements						79908	
Circulation						40 Percent	31963
TOTAL SPECIAL USE SPACE REQUIRED						111871	
<i>S.F. of Special Requirements per py</i>							

TOTAL NET SPACE REQUIRED	175190
<i>S.F. of Total Net Space per py</i>	

TARE ALLOCATIONS:	
No Requirements	0
TOTAL TARE REQUIREMENTS	0

COMMENTS:

MANAGER CONCUR:	PARKING	
PLANNER CONCUR:	Public	120
AGENCY CONCUR:	Handicap	
	State	79
	Employee	

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

PROGRAM DATA

Department of General Services

State of California

Date: 3/30/2009
 Transaction No.: O&M Master
 VER 1.4

Department: Department of Water Resources
 Division: JOC Relocation Project O & M Master
 Location: Sacramento

Space Type -
 O = Open Space
 P = Private Office
 G = Group Workstations

(Type)	(Base) Office Branch	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
		NOW	2 YRS				
	O and M-Admin Support	8	9			637	
	O and M-Front Office	61	75			4708	
	O and M-Middle Office Office	29	48			4058	
	O and M-Back Office Office	66	92			7661	
	Subtotal Office Requirements	164	224			17064	
	Circulation	40	Percent			6826	
TOTAL OFFICE SPACE REQUIRED						23890	
<i>S.F. of Office Space per py</i>							

SPECIAL REQUIREMENTS

O & M Master							
Conference Room						1328	
Reception Area						80	
Record Storage						1068	
Quiet Room @ 125 sq. ft.						1100	
Supply Storage						864	
Library						234	
Copier Rooms						992	
UPS Battery Room						184	
UPS Room						184	
Day Ahead Room						400	
Project Operations Room (POC)						3000	
POC Training Room						600	
POC Viewing Room						300	
POC Shower/Bathroom/Locker Room						400	
SWP-Security Video Room						180	
Kitchen-POC Area						300	
Computer Room						2800	
Technician Shop						1200	
IT / LAN Secure Staging Room						500	
Control Systems Software Lab						1200	
Control Systems Spare Parts						400	
Video Conference Room						500	
Control Systems Test Lab						300	
Subtotal Special Requirements						18114	
Circulation		40	Percent			7246	
TOTAL SPECIAL USE SPACE REQUIRED						25360	
<i>S.F. of Special Requirements per py</i>							

TOTAL NET SPACE REQUIRED **49250**
S.F. of Total Net Space per py

TARE ALLOCATIONS:

No Requirements		0
TOTAL TARE REQUIREMENTS		0

COMMENTS:

MANAGER CONCUR: _____
 PLANNER _____
 AGENCY CONCUR: _____

PARKING
 Public 90
 Handicap 0
 State 16
 Employee 223

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

PROGRAM DATA

Department of General Services State of California

Date: 3/30/2009
 Transaction No. VER 1.4

Department: Department of Water Resources
 Division: O & M Admin Office
 Location: Sacramento

Space Type:
 O = Open Space
 P = Private Office
 G = Group Workstations

(T)ype	(B)ase	CLASSIFICATION	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		Administrative Officer 2	1	1	125	P	125	
		AGPA	1	2	64	O	128	
		SSA	2	2	64	O	128	
		Office Technician	3	3	64	O	192	
		Office Assistant	1	1	64	O	64	
		Subtotal Office Requirements	8	9			637	
		Circulation	40 Percent				255	
		TOTAL OFFICE SPACE REQUIRED					892	
		<i>S.F. of Office Space per py</i>						

SPECIAL REQUIREMENTS

O & M Admin Office
 Conference Room
 Reception Area
 Record Storage
 Quiet Room
 Supply Storage

Subtotal Special Requirements
 Circulation 40 Percent

TOTAL SPECIAL USE SPACE REQUIRED
S.F. of Special Requirements per py

TOTAL NET SPACE REQUIRED
S.F. of Total Net Space per py

TARE ALLOCATIONS:

No Requirements

TOTAL TARE REQUIREMENTS

COMMENTS:

MANAGER CONCUR: _____ PLANNER _____ PARKING
 AGENCY CONCUR: _____ PLANNER _____ Public
 _____ Handicap
 _____ State
 _____ Employee

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

PROGRAM DATA

Department of General Services

State of California

Date: 3/30/2009
 Transaction No. _____
 VER 1.4

Department: Department of Water Resources
 Division: O & M Project Operations
 Location: Sacramento

Space Type:
 O = Open Space
 P = Private Office
 G = Group Workstations

(T)ype	(B)ase	CLASSIFICATION	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		Chief of Utility Ops	1	1	150	P	150	
		Principal HEPU Engr	1	1	125	P	125	
		Chief W & P Dispatcher	1	1	125	P	125	
		Prog. W&P Dispatcher	2	3	96	O	288	
		Senior W & P Dispatcher	2	2	96	O	192	
		Senior W & P Dispatcher	3	3	80	O	240	
		Senior W & P Dispatcher	6	8	0	O	0	POC
		W & P Dispatcher	11	22	150 (4P, 3O)		3300	
		W & P Dispatcher	30	30	0	O	0	POC
		Senior W & P Dispatcher	2	2	80	O	160	
		Retired Annuitant	2	2	64	O	128	

Subtotal Office Requirements		61	75		4708
Circulation	40	Percent			1883
TOTAL OFFICE SPACE REQUIRED					6591
<i>S.F. of Office Space per py</i>					

SPECIAL REQUIREMENTS

O & M Project Operations					
Conference Room				332	
Reception Area					
Record Storage				434	
Quiet Room (2) @ 125 sq. ft.				250	
Supply Storage				432	
Copier				192	
Subtotal Special Requirements					1640
Circulation	40	Percent			656
TOTAL SPECIAL USE SPACE REQUIRED					2296
<i>S.F. of Special Requirements per py</i>					

TOTAL NET SPACE REQUIRED					8887
<i>S.F. of Total Net Space per py</i>					

TARE ALLOCATIONS:
 No Requirements

TOTAL TARE REQUIREMENTS					0
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COMMENTS:

MANAGER CONCUR: _____
 PLANNER

AGENCY CONCUR: _____

PARKING

Public	30
Handicap	
State	10
Employee	74

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

Department of General Services

State of California

PROGRAM DATA

Date: 3/30/2009
 Transaction No. VER 1.4

Department: Department of Water Resources
 Division: O&M Production Planning Office
 Location: Sacramento

Space Type -
 O = Open Space
 P = Private Office
 G = Group Workstations

(T)ype	(B)ase	CLASSIFICATION	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		Principal Engineer, W.R.	1	1	150	P	150	
		Supervising Engineer	3	4	125	P	500	
		Senior Engineer	6	6	80	O	480	
		Engineer	9	21	80	O	1680	
		Supervising HEP UTL Engineer	2	2	96	O	192	
		Supervising HEP UTL Engineer (SPEC)	3	3	96	O	288	
		Senior HEP UTL Engineer	1	2	80	O	160	
		Assoc HEP UTL Engineer	2	2	80	O	160	
		Student Asst	2	7	64	O	448	

Subtotal Office Requirements		29	48		4058
Circulation	40	Percent			1623
TOTAL OFFICE SPACE REQUIRED					5681
<i>S.F. of Office Space per py</i>					

SPECIAL REQUIREMENTS

O & M Middle Office					
Conference Room					332
Reception Area					
Record Storage					434
Quiet Room (2) @ 125 sq. ft.					250
Supply Storage					432
Copier					192
Subtotal Special Requirements					1640
Circulation	40	Percent			656
TOTAL SPECIAL USE SPACE REQUIRED					2296
<i>S.F. of Special Requirements per py</i>					

TOTAL NET SPACE REQUIRED					7977
<i>S.F. of Total Net Space per py</i>					

TARE ALLOCATIONS:

No Requirements					0
TOTAL TARE REQUIREMENTS					0

COMMENTS:

MANAGER CONCUR: _____
 PLANNER _____
 AGENCY CONCUR: _____

PARKING
 Public 30
 Handicap
 State 6
 Employee 48

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

Department of General Services

State of California

PROGRAM DATA

Date: 3/30/2009
 Transaction No. _____
 VER 1.4

Department: Department of Water Resources
 Division: O & M Systems Control Office
 Location: Sacramento

Space Type -
 O = Open Space
 P = Private Office
 G = Group Workstations

(T)ype	(B)ase	CLASSIFICATION	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		Principal HEP UTL Engineer	1	1	150	P	150	
		Supervising HEP UTL Engineer	3	3	125	P	375	
		Senior HEP UTL Engineer (Supvg)	2	5	96	O	480	
		Senior HEP UTL Engineer (Spec)	1	1	96	O	96	
		Assoc. HEP UTL Engineer	9	14	96	O	1344	
		Senior Control Engineer-Spec	1	1	96	O	96	
		Senior Engineer, WR	1	1	96	O	96	
		Electrical Engineer	4	4	96	O	384	
		WR ENGRG Assoc Engineer	2	3	96	O	288	
		Senior Control Engineer-Supv	0	8	96	O	768	
		Assoc. Control Engineer	4	4	96	O	384	
		Operations Res Spec III	10	10	80	O	800	
		Control Systems Tech III	0	1	64	O	64	
		Control Systems Tech II	2	2	64	O	128	
		Senior Program Analyst	0	2	64	O	128	
		SSS III	2	2	64	O	128	
		SSS II	1	1	96	O	96	
		SSS I	3	3	64	O	192	
		Senior ISA	1	2	64	O	128	
		Staff ISA	1	1	64	O	64	
		Assoc ISA	4	4	64	O	256	
		Retired Annuitant	2	2	64	O	128	
		Consultants	3	3	64	O	192	
		AGPA	4	8	64	O	512	
		SSA	2	3	64	O	192	
		Student Asst	1	1	64	O	64	
		Subtotal Office Requirements	2	2	64	O	128	
		Circulation	66	92			7661	
			40 Percent				3064	
TOTAL OFFICE SPACE REQUIRED								10725
S.F. of Office Space per py								

SPECIAL REQUIREMENTS

O & M Back Office

Conference Room	664
Reception Area	
Record Storage	200
Quiet Room (4) @ 125 sq. ft.	600
Test Lab	300
Copier Room	608
Library	234

Subtotal Special Requirements	2606
Circulation	40 Percent
	1042

TOTAL SPECIAL USE SPACE REQUIRED	3648
S.F. of Special Requirements per py	

TOTAL NET SPACE REQUIRED	14373
S.F. of Total Net Space per py	

TARE ALLOCATIONS:

No Requirements

TOTAL TARE REQUIREMENTS	
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COMMENTS:

MANAGER CONCUR: _____
 PLANNER _____

AGENCY CONCUR: _____

PARKING
 Public 30
 Handicap
 State
 Employee 92

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

PROGRAM DATA

Department of General Services State of California

2/2/2009
 DFM Master
 VER 1.4

Department: Department of Water Resources
 Division: DFM Master
 Location: Sacramento
 Space Type:
 O
 P
 C

(T)ype	(B)ase	Office Branch	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		DFM-Office of the Chief	37	37			2950	
		DFM-Hydro/Flood Ops Office	83	109			8762	
		DFM-Flood Maintenance Office	34	38			3274	
Subtotal Office Requirements			154	184			14986	
Circulation			40 Percent				5994	
TOTAL OFFICE SPACE REQUIRED							20980	
S.F. of Office Space per py							114.0217391	

SPECIAL REQUIREMENTS

DFM Master	
Conference Room	600
Reception Area	200
Record Storage	5000
Supply Storage	2600
Quiet Rooms 11 @ 150sf	1650
Media Room	500
Shop	2700
Break out Room #2	1000
Planning and Intel	2500
Executive Rm	800
Management Room	500
Logistics	1000
Operations	1000
Finance/Administration	300
Break out Room #1	1000
PIO Room	300
Supply Storage	500
Chemical Storage (Fluids/Batteries/Equipment)	500
Ground Level Storage (FFS)	500
Flood FOC- Essential Service	5350
Covered Outdoor Storage- Boats & Trailers (Communications and Elect hook-ups need	700
Subtotal Special Requirements	29200
Circulation	40 Percent
	11680
TOTAL SPECIAL USE SPACE REQUIRED	40880
S.F. of Special Requirements per py	222.173913

TOTAL NET SPACE REQUIRED	61860
S.F. of Total Net Space per py	336.1956522

TARE ALLOCATIONS:

No Requirements	0
TOTAL TARE REQUIREMENTS	0

COMMENTS:

MANAGER CONCUR: _____
 PLANNER

AGENCY CONCUR: _____

PARKING
 Public 50
 Handicap 0
 State 35
 Employee 184

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

PROGRAM DATA

Department of General Services

State of California

Date: 2/2/2009
 Transaction No.:
 VER 1.4

Department: Department of Water Resources
 Division: DFM Office of the Chief 12000
 Location: Sacramento

Space Type:
 O = Open Space
 P = Private Office
 G = Group Workstations

(Type)	(Base)	CLASSIFICATION	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		CEA	1	1	150	P	150	
		Principal Engineer, W.R	2	2	150	P	300	
		Executive Secretary	1	1	64	O	64	
		Supervising Engineer	3	3	125	P	375	
		Senior Engineer	1	1	96	O	96	
		Engineer	1	1	80	O	80	
		Staff Services Manager II	1	1	125	P	125	
		Administrative Officer 2	1	1	96)	96	
		AGPA	14	14	64	O	896	
		Research Analyst II	3	3	64	O	192	
		SSA	4	4	64	O	256	
		Office Technician	1	1	64	O	64	
		Office Assistant	1	1	64	O	64	
		RA- Principal Engineer, W.R	3	3	64	O	192	
		Subtotal Office Requirements	37	37			2950	
		Circulation			40 Percent		1180	
TOTAL OFFICE SPACE REQUIRED							4130	
							<i>S.F. of Office Space per py</i>	

SPECIAL REQUIREMENTS

DFM Office of Chief		
Conference Room (35-40 staff)		600
Reception Area		200
Record Storage		400
Quiet Rooms	3 @ 150sf	450
Supply Storage		300
Subtotal Special Requirements		1950
Circulation	40 Percent	780
TOTAL SPECIAL USE SPACE REQUIRED		2730
		<i>S.F. of Special Requirements per py</i>

TOTAL NET SPACE REQUIRED		6860
		<i>S.F. of Total Net Space per py</i>

MANAGER CONCUR: _____	MANAGER CONCUR: _____	PARKING	
PLANNER	PLANNER	Public	10
		Handicap	0
AGENCY CONCUR: _____	AGENCY CONCUR: _____	State	1
		Employee	37

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

PROGRAM DATA

Department of General Services

State of California

Date: 2/22/09
 Transaction No: VER 1.4

Department: Department of Water Resources
 Division: DFM Hydrology and Flood Operations Office 12100
 Location: Sacramento

Space Type:
 O = Open Space
 P = Private Office
 G = Group Workstations

(T)ype	(B)ase	CLASSIFICATION	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		Principal Engineer, W.R.	1	1	150	P	150	
		Supervising Engineer, W.R.	3	4	125	P	500	
		Senior Engineer	13	14	96	O	1344	
		Senior Program Analyst (Supv)	2	4	96	O	384	
		Engineer	29	36	80	O	2880	
		WR Engineer Assoc (Spec)	4	4	80	O	320	
		Associate Electrical Engineer	1	1	80	O	80	
		Staff Program Analyst	8	8	80	O	640	
		Associate Programmer Analyst	1	1	80	O	80	
		Sr Meteorologist, WR	2	2	96	O	192	
		Assoc. Meteorologist, WR	0	1	80	O	80	
		Research Analyst II	2	2	64	O	128	
		Research Analyst	1	2	64	O	128	
		Associate Govn Program Analyst	1	9	64	O	576	
		Water Resources Technician II	5	5	64	O	320	
		Snow Gauge	0	1	64	O	64	
		Staff Services Analyst	2	4	64	O	256	
		Office Technician	2	4	64	O	256	
		Student Assistant	3	3	64	O	192	
		RA- Principal Engineer, W.R.	1	1	64	O	64	
		RA- Senior Engineer	1	1	64	O	64	
		RA- Engineer	1	1	64	O	64	
		Subtotal Office Requirements	83	109			8762	
		Circulation	40 Percent				3505	
		TOTAL OFFICE SPACE REQUIRED					12267	
		<i>S.F. of Office Space per py</i>						

SPECIAL REQUIREMENTS

Hydrology Flood Operations

Record Storage	3900
Supply Storage	1900
Quiet Rooms 6 @ 150sf	900
Media Room	500
Shop	2700
Break out Room #2	1000
Planning and Intel	2500
Executive Rm	800
Management Room	500
Logistics	1000
Operations	1000
Finance/Administration	300
Break out Room #1	1000
PIO Room	300
Supply Storage	500
Chemical Storage (Fluids/Batteries/Equipment)	500
Ground Level Storage (FFS)	500
<i>Flood Operations Center (FOC)- Essential Service</i>	
Decision Support Systems/GIS Room	800
Computer Room	3500
NWS Forecasting Backup Room	550
Communications Center	500

Covered Outdoor Storage- Boats & Trailers (Communications and Elect hook-ups needed at Trailers) 700

Subtotal Special Requirements	25850
Circulation	40 Percent
	10340

TOTAL SPECIAL USE SPACE REQUIRED **36190**
S.F. of Special Requirements per py

TOTAL NET SPACE REQUIRED **48457**
S.F. of Total Net Space per py

MANAGER CONCUR: _____
PLANNER
AGENCY CONCUR:

PARKING
Public 30
Handicap
State 31
Employee 109

GOVERNMENT VEHICLES PARKING/STORAGE SPACE REQUIRED

NOTE: MANY OF OUR TRUCKS ARE 4-DOOR TRUCKS, EACH WITH A TOTAL LENGTH OF APPROXIMATELY 19.4 FEET.
NOTE: BOTH THE BOAT AND THE COMMUNICATIONS TRAILERS MUST BE SUPPLIED WITH 120 VOLT POWER TO KEEP THEM READY FOR IMMEDIATE DEPLOYMENT WITH FULLY CHARGED BATTERIES.
NOTE: COVERED STORAGE MUST BE PROVIDED FOR THE BOAT AND TRAILER. INDOOR STORAGE IS PREFERRED FOR THE BOAT AND TRAILER AND FOR THE COMMUNICATIONS TRAILERS.

Trucks	20
Jeeps, Vans, Durango, Tahoe	8
Communications Trailers (converted travel trailers: each approximately 24' long x 8' wide x 12' high)	2
Aluminum boat on trailer (approximately 26' long x 8' wide x 10' high)	1
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	31

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

PROGRAM DATA

Department of General Services

State of California

Date: 2/2/2009
 Transaction No.:
 VER 1.4

Department: Department of Water Resources
 Division: DFM Flood Maintenance Office 12200
 Location: Sacramento

Space Type -
 O = Open Space
 P = Private Office
 G = Group Workstations

(T)ype	(B)ase	CLASSIFICATION	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		Principal Engineer, W.R.	1	1	150	P	150	
		Supervising Engineer	3	3	125	P	375	
		Senior Engineer	2	2	96	O	192	
		Senior Eng Geologist	2	2	96	O	192	
		Engineer, WR	8	11	80	O	880	
		Engineer Geologist	1	1	80	O	80	
		Environmental Program Manager 1	1	1	125	P	125	
		Senior Environmental Scientist	1	2	96	O	192	
		Staff Environmental Scientist	3	3	80	O	240	
		Environmental Scientist	5	5	80	O	400	
		Assoc Govt Prog Analyst	2	2	64	O	128	
		Staff Services Analyst	1	1	64	O	64	
		RA- WR Engineering Associate	1	1	64	O	64	
		Office Technician	1	1	64	O	64	
		Student	2	2	64	O	128	
		Subtotal Office Requirements	34	38			3274	
		Circulation	40 Percent				1310	
		TOTAL OFFICE SPACE REQUIRED					4584	
		<i>S.F. of Office Space per py</i>						

SPECIAL REQUIREMENTS

Flood Maintenance Office 12200

Record Storage		700
Quiet Rooms	2 @ 150sf	300
Supply Storage		400
Subtotal Special Requirements		1400
Circulation	40 Percent	560
TOTAL SPECIAL USE SPACE REQUIRED		1960
<i>S.F. of Special Requirements per py</i>		222.17391

TOTAL NET SPACE REQUIRED **6544**
S.F. of Total Net Space per py

TARE ALLOCATIONS:

No Requirements		0
TOTAL TARE REQUIREMENTS		

COMMENTS:

MANAGER CONCUR: _____
 PLANNER _____
 AGENCY CONCUR: _____

PARKING		
Public		10
Handicap		0
State		3
Employee		38

REAL ESTATE & SERVICES DIVISION PROFESSIONAL SERVICES BRANCH DESIGN SERVICES		PROGRAM DATA	
Department of General Services		Date: 2/2/2009 Transaction No: DMS Master VER 1.4	
State of California			
Department: Department of Water Resources Division: DMS Master Location: Sacramento	Space Type - O = Open Space P = Private Office G = Group Workstations		

(T)ype	(B)ase	Office Branch	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		DMS-Facilities Management	5	5			320	
		DMS-Training	0	0			0	
		DMS-Records Management	2	2			128	
		DMS-Materials Management	0	0			0	
		Subtotal Office Requirements	7	7			448	
		Circulation	40	Percent			179	
		TOTAL OFFICE SPACE REQUIRED					627	
		<i>S.F. of Office Space per py</i>						

SPECIAL REQUIREMENTS

Conference Room	1000
Training Room	1200
Reception Area	150
Record Storage/Security Rm	200
Quiet Room (2) @ 125 sq. ft.	250
File Management Room	500
Mail Room	400
Lunch Room	900
Shipping/Receiving/Staging area	600
Materials Supply Room	900

Subtotal Special Requirements	6100
Circulation	40 Percent 2440
TOTAL SPECIAL USE SPACE REQUIRED	8540
<i>S.F. of Special Requirements per py</i>	

TOTAL NET SPACE REQUIRED	9167
<i>S.F. of Total Net Space per py</i>	0

TARE ALLOCATIONS:

No Requirements	0
TOTAL TARE REQUIREMENTS	0

COMMENTS:

MANAGER CONCUR: _____	PARKING	0
PLANNER	Public	0
	Handicap	0
AGENCY CONCUR: _____	State	0

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

PROGRAM DATA

Department of General Services State of California

Date: 2/2/2009
 Transaction No. VER 1.4

Department: Department of Water Resources
 Division: DMS-Facilities Management
 Location: Sacramento

Space Type -
 O = Open Space
 P = Private Office
 G = Group Workstations

(T)ype	(B)ase	CLASSIFICATION	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		ABMA	1	1	64		64	
		Office Assistant	1	1	64		64	
		BSO I	1	1	64		64	
		Guard	2	2	64		128	
Subtotal Office Requirements			5	5			320	
Circulation			40 Percent				128	
TOTAL OFFICE SPACE REQUIRED							448	
							<i>S.F. of Office Space per py</i>	

SPECIAL REQUIREMENTS

Conference Room		1000
Training Room		
Reception Area		150
Record Storage/Security Rm		200
Quiet Room (2) @ 125 sq. ft.		250
File Management Room		
Mail Room		
Lunch Room		900
Shipping/Receiving/Staging area		
Materials Supply Room		
Subtotal Special Requirements		2500
Circulation		40 40 Percent
		1000
TOTAL SPECIAL USE SPACE REQUIRED		3500
		<i>S.F. of Special Requirements per py</i>

TOTAL NET SPACE REQUIRED 3948
S.F. of Total Net Space per py

TARE ALLOCATIONS:

No Requirements		0
TOTAL TARE REQUIREMENTS		

COMMENTS:

MANAGER CONCUR: _____ PARKING
 PLANNER _____ Public 0
 AGENCY CONCUR: _____ State 0
 Employee 8

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

PROGRAM DATA

Department of General Services

State of California

Date: 2/2/2009
 Transaction No. _____
 VER 1.4

Department: Department of Water Resources
 Division: DMS-Records Management
 Location: Sacramento

Space Type -
 O = Open Space
 P = Private Office
 G = Group Workstations

(Type)	(Base)	CLASSIFICATION	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		Office Assistant	2	2	64		0	128
							0	0
							0	0
							0	0
		Subtotal Office Requirements	2	2			128	
		Circulation	40 Percent				51	
		TOTAL OFFICE SPACE REQUIRED					179	
		<i>S.F. of Office Space per py</i>						

SPECIAL REQUIREMENTS

Conference Room								
Training Room								
Reception Area								
Record Storage/Security Rm								
Quiet Room (2) @ 125 sq. ft.								
File Management Room							500	
Mail Room							400	
Lunch Room								
Shipping/Receiving/Staging area								
Materials Supply Room								
Subtotal Special Requirements							900	
Circulation			40	40 Percent			360	
TOTAL SPECIAL USE SPACE REQUIRED							1260	
<i>S.F. of Special Requirements per py</i>								

TOTAL NET SPACE REQUIRED							1439	
<i>S.F. of Total Net Space per py</i>								

TARE ALLOCATIONS:

No Requirements							0	
TOTAL TARE REQUIREMENTS								

COMMENTS:

MANAGER CONCUR: _____	MANAGER CONCUR: _____	PARKING	
PLANNER	PLANNER	Public	0
		Handicap	0
AGENCY CONCUR: _____	AGENCY CONCUR: _____	State	0
		Employee	8

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

Department of General Services

State of California

PROGRAM DATA

Date: 2/2/2009

Transaction No.:

VER 1.4

Department: Department of Water Resources
 Division: DMS-Materials Management
 Location: Sacramento

Space Type -
 O = Open Space
 P = Private Office
 G = Group Workstations

(T)ype	(B)ase	CLASSIFICATION	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		Materials and Stores Specialist	1	1	64		64	0
							0	0
							0	0
							0	0
		Subtotal Office Requirements	1	1			64	
		Circulation	40 Percent				26	
		TOTAL OFFICE SPACE REQUIRED					90	
		<i>S.F. of Office Space per py</i>						

SPECIAL REQUIREMENTS

Conference Room								
Training Room								
Reception Area								
Record Storage/Security Rm								
Quiet Room (2) @ 125 sq. ft.								
File Management Room								
Mail Room								
Lunch Room								
Shipping/Receiving/Staging area							600	
Materials Supply Room							900	

Subtotal Special Requirements							1500	
Circulation	40	40 Percent					600	
TOTAL SPECIAL USE SPACE REQUIRED							2100	
<i>S.F. of Special Requirements per py</i>								

TOTAL NET SPACE REQUIRED							2190	
<i>S.F. of Total Net Space per py</i>								

TARE ALLOCATIONS:

No Requirements							0	
TOTAL TARE REQUIREMENTS								

COMMENTS:

MANAGER CONCUR: PLANNER	MANAGER CONCUR: PLANNER	PARKING	
		Public	0
		Handicap	0
AGENCY CONCUR:	AGENCY CONCUR:	State	0
		Employee	8

REAL ESTATE & SERVICES DIVISION		PROGRAM DATA	
PROFESSIONAL SERVICES BRANCH		Date: 2/2/2009	
DESIGN SERVICES		Transaction No.: USBR-Mstr	
		VER 1.4	
Department of General Services	State of California		
Department	Department of Water Resources	Space Type	
Division	DWR- Division of Technology Services	O = Open Space	
Location	Sacramento	P = Private Office	
		G = Group Workstations	

(Type) (Base)	Office Branch	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
		NOW	2 YRS				
	DTS- IT Support Services Branch	0	0			0	
	DTS- Network Management	0	0			0	
	DTS- Lan & Telecommunications Branch	0	0			0	
	Subtotal Office Requirements	0	0			0	
	Circulation	40 Percent				0	
	TOTAL OFFICE SPACE REQUIRED					0	
	<i>S.F. of Office Space per py</i>						

SPECIAL REQUIREMENTS

Communication NOC Room	648
Computer Room	600
Telecom Tech Shop	1200
SWP Communication Equipment Room	980
DC Battery Room	339
Radio Equipment Room	120
Subtotal Special Requirements	3887
Circulation	40 Percent
TOTAL SPECIAL USE SPACE REQUIRED	5442
<i>S.F. of Special Requirements per py</i>	
TOTAL NET SPACE REQUIRED	5442
<i>S.F. of Total Net Space per py</i>	

TARE ALLOCATIONS:

No Requirements	0
TOTAL TARE REQUIREMENTS	0

COMMENTS:

MANAGER CONCUR:		PARKING	0
PLANNER		Public	0
		Handicap	1
AGENCY CONCUR:		Secured	0
		Employ	0

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

PROGRAM DATA

Department of General Services State of California

Date: 2/2/2009
 Transaction No. VER 1.4

Department: Department of Water Resources
 Division: DTS- Lan & Telecommunications Branch
 Location: Sacramento

Space Type:
 O = Open Space
 P = Private Office
 G = Group Workstations

(T)ype	(B)ase	CLASSIFICATION	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
						P	0	
						O	0	
						O	0	
		Subtotal Office Requirements		0			0	
		Circulation	40 Percent				0	
		TOTAL OFFICE SPACE REQUIRED					0	
		<i>S.F. of Office Space per py</i>						

SPECIAL REQUIREMENTS

Communication NOC Room								
Computer Room								
Telecom Tech Shop							1200	
SWP Communication Equipment Room								
DC Battery Room								
Radio Equipment Room							120	
Subtotal Special Requirements							1320	
Circulation			40 Percent				528	
TOTAL SPECIAL USE SPACE REQUIRED							1848	
		<i>S.F. of Special Requirements per py</i>						

TOTAL NET SPACE REQUIRED							1848	
		<i>S.F. of Total Net Space per py</i>						

TARE ALLOCATIONS:

No Requirements							0	
TOTAL TARE REQUIREMENTS							0	

COMMENTS:

MANAGER CONCUR: _____ MANAGER CONCUR: _____ PARKING 0
 PLANNER PLANNER Public 0
 AGENCY CONCUR: _____ AGENCY CONCUR: _____ Handicap 0
 State 1 Comm Van
 Employee 0

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

PROGRAM DATA

Department of General Services

State of California

Date: 3/30/2009
 Transaction No. VER 1.4

Department: Department of Water Resources
 Division: PARO
 Location: Sacramento

Space Type -
 O = Open Space
 P = Private Office
 G = Group Workstations

(T)ype	(B)ase	CLASSIFICATION	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		CEA	1	1	150	P	150	
		Principal HEP UTL Engineer	1	2	150	P	300	
		Supervising HEP UTL Engineer	3	3	96	O	288	
		Senior HEP UTL Engineer-Supv	6	7	96	O	672	
		Senior HEP UTL Engineer-Spec	5	5	80	O	400	
		Assoc HEP UTL Engineer	11	18	80	O	1440	
		Electrical Engineer	5	5	80	O	400	
		Programmer ii	1	1	64	O	64	
		Research Analyst	0	1	64	O	64	
		Secretary	1	1	64	O	64	
		Office Technician	1	1	64	O	64	
		Student Asst	1	5	64	O	320	

Subtotal Office Requirements		36	50		4226
Circulation	40	Percent			1690
TOTAL OFFICE SPACE REQUIRED					5916
		<i>S.F. of Office Space per py</i>			

SPECIAL REQUIREMENTS

PARO					
Conference Room					396
Reception Area					
Record Storage					182
Quiet Room (2) @ 125 sq. ft.					250
Supply Storage					
Copier					320
Subtotal Special Requirements					1148
Circulation	40	Percent			459
TOTAL SPECIAL USE SPACE REQUIRED					1607
		<i>S.F. of Special Requirements per py</i>			

TOTAL NET SPACE REQUIRED					7523
		<i>S.F. of Total Net Space per py</i>			

TARE ALLOCATIONS:

No Requirements					0
TOTAL TARE REQUIREMENTS					

COMMENTS:

MANAGER CONCUR: _____
 PLANNER _____
 AGENCY CONCUR: _____

PARKING
 Public 30
 Handicap
 State 4
 Employee 50

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

Department of General Services State of California

PROGRAM DATA

Date: 4/10/2009
 Transaction No: USBR Mstr
 VER 1.4

Department: Department of Water Resources
 Division: USBR-Master
 Location: Sacramento

Space Type -
 O = Open Space
 P = Private Office
 G = Group Workstations

(T)ype	(B)ase	Office Branch	STAFF PROJECTIONS		Space Area	Type	Total Area Required	Existing Space
			NOW	2 YRS				
		CVO 100	10	10			1020	
		CVO 200	21	21			1740	
		CVO 400	10	10			840	
		CVO 600	29	29			1880	
		Subtotal Office Requirements	70	70			5480	
		Circulation	40 percent				2192	
		TOTAL OFFICE SPACE REQUIRED					7672	
		<i>S.F. of Office Space per py</i>						

SPECIAL REQUIREMENTS

USBR Master	
Conference Room	1000
Reception Area	
Record Storage	
Quiet Room (6) @ 125 sq. ft.	750
Supply Storage	150
File MGMT	
Mail Room	
Technical Library	750
Lunch/Break Room	400
Technician Shop	600
Control Room	2500
Video Conference Room	300
Locker/Shower Room in Control Room	150
Kitchen	150
Network Equipment Center	400
UPS Room	150
Battery Room	200
Public Viewing Area	300
Control Room Training Room	250
Computer Room	2300
Locker/Shower Room	300
Toilet in Control room Area	75
Copy Room	309
Equipment Storage Room	750
Exercise Room	400
Telecom Room	125
Subtotal Special Requirements	12309
Circulation	40 percent
TOTAL SPECIAL USE SPACE REQUIRED	17233
<i>S.F. of Special Requirements per py</i>	

TOTAL NET SPACE REQUIRED **24905**
S.F. of Total Net Space per py

TARE ALLOCATIONS:

No Requirements	0
TOTAL TARE REQUIREMENTS	

COMMENTS:

MANAGER CONCUR:	_____	PARKING	0
PLANNER	_____	Public	10
		Handicap	0
AGENCY CONCUR:	_____	Secured	12
		Employee	70

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

PROGRAM DATA

Department of General Services

State of California

Date: 4/10/2009

Transaction No.:

VER 1.4

Department: Department of Water Resources
 Division: USBR-CVO100
 Location: Sacramento

Space Type -
 O = Open Space
 P = Private Office
 G = Group Workstations

(T)ype	(B)ase	CLASSIFICATION	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		Operations Manager	1	1	240	P	240	
		Special Assistant	1	1	80	O	80	
		Secretary	1	1	80	O	80	
		CAL-FED Manager	1	1	120	O	120	
		Security Officer	1	1	80	O	80	
		Administrative Officer	1	1	120	O	120	
		Budget Technician	1	1	80	O	80	
		Mail and File Clerk	1	1	80		80	
		Student	1	1	70		70	
		Intermittent	1	1	70		70	
		Subtotal Office Requirements	10	10			1020	
		Circulation	40 Percent				408	
TOTAL OFFICE SPACE REQUIRED							1428	
								<i>S.F. of Office Space per py</i>

SPECIAL REQUIREMENTS

USBR CVO 100

Subtotal Special Requirements		0
Circulation	40 40 Percent	0
TOTAL SPECIAL USE SPACE REQUIRED		0
		<i>S.F. of Special Requirements per py</i>

TOTAL NET SPACE REQUIRED		0
		<i>S.F. of Total Net Space per py</i>

TARE ALLOCATIONS:

No Requirements		0
TOTAL TARE REQUIREMENTS		

COMMENTS:

MANAGER CONCUR: PLANNER	MANAGER CONCUR: PLANNER	PARKING	0
		Public	0
		Handicap	0
AGENCY CONCUR:	AGENCY CONCUR:	State	0
		Employee	

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

PROGRAM DATA

Department of General Services

State of California

Date: 4/10/2009
 Transaction No. _____
 VER 1.4

Department: Department of Water Resources
 Division: USBR-CVO600
 Location: Sacramento

Space Type:
 O = Open Space
 P = Private Office
 G = Group Workstations

(Type)	(Base)	CLASSIFICATION	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		Chief, Power Operations	1	1	140	P	140	
		Supervising Engineer	1	1	120	P	120	
		Electrical Engineer	5	5	80	O	400	
		Mechanical Engineer	2	2	80	O	160	
		Public Utilities Specialist	2	2	80	O	160	
		Radio Technician	1	1	80	O	80	
		Team Lead, Hydrosystems Controller	1	1	180	P	180	
		Hydrosystems Controllers	12	12	30		360	
		Student Intern	2	2	70		140	
		Contractor	2	2	70		140	
		Subtotal Office Requirements	29	29			1880	
		Circulation	40 Percent				752	
TOTAL OFFICE SPACE REQUIRED							2632	
								<i>S.F. of Office Space per py</i>

SPECIAL REQUIREMENTS

USBR CVO 600

Subtotal Special Requirements		0
Circulation	40 40 Percent	0

TOTAL SPECIAL USE SPACE REQUIRED	0
	<i>S.F. of Special Requirements per py</i>

TOTAL NET SPACE REQUIRED	0
	<i>S.F. of Total Net Space per py</i>

TARE ALLOCATIONS:

No Requirements	0
TOTAL TARE REQUIREMENTS	0

COMMENTS:

MANAGER CONCUR: _____	MANAGER CONCUR: _____	PARKING	
PLANNER	PLANNER	Public	0
		Handicap	0
AGENCY CONCUR: _____	AGENCY CONCUR: _____	State	0
		Employee	

(T)ype (B)ase	Office Branch	STAFF PROJECTIONS		Space Area	Type	Total Area Required	Existing Space
		NOW	2 YRS				
	Sacramento Weather Forecast	29	29			1572	
	CA-NV River Forecast	14	19			1452	
	Subtotal Office Requirements	43	48			3024	
	Circulation	40 percent				1210	
TOTAL OFFICE SPACE REQUIRED						4234	
<i>S.F. of Office Space per py</i>							

SPECIAL REQUIREMENTS

NWS Master							
	Conference Room (large)					750	
	Conference Room (small)					200	
	Reception Area					250	
	Record Storage					350	
	Supply Storage					1250	
	Equipment Room					1200	
	Technical Shop					1000	
	Decision Support Center					500	
	Operations Room					2500	
	Communications Network Room					200	
	Kitchen					350	
	Shower Room in Men's RR Area						
	Shower Room in Women's RR Area						
	Electrical Room					100	
	ET/IT Storage					500	
	Subtotal Special Requirements					9150	
	Circulation	40 percent				3660	
TOTAL SPECIAL USE SPACE REQUIRED						12810	
<i>S.F. of Special Requirements per py</i>							

TOTAL NET SPACE REQUIRED						17044	
<i>S.F. of Total Net Space per py</i>							

TARE ALLOCATIONS:							
	No Requirements					0	
TOTAL TARE REQUIREMENTS							

COMMENTS:

MANAGER CONCUR: PLANNER AGENCY CONCUR:	_____ _____ _____	PARKING Public Handicap State Employee	20 0 6 48
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REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

PROGRAM DATA

Department of General Services

State of California

Date: 3/30/2009
 Transaction No. VER 1.4

Department: Department of Water Resources
 Division: NWS Sacramento Weather Forecast Office
 Location: Sacramento

Space Type -
 O = Open Space
 P = Private Office
 G = Group Workstations

(T)ype	(B)ase	CLASSIFICATION	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		Meteorologist in Charge	1	1	172	P	172	
		Warning Coordination Meteorologist	1	1	120	P	120	
		Science and OPS Officer	1	1	120	P	120	
		Electronics System Analyst	1	1	120	O	120	
		Senior Service Hydrologist	1	1	64	O	64	
		Info Tech Officer	1	1	80	O	80	
		Lead Forecaster	5	5	32	O	160	
		General Forecaster	7	7	32	O	224	
		Observing Program Leader	1	1	64	O	64	
		Computer Specialist	1	1	64	O	64	
		ASOS Tech	1	1	64	O	64	
		NEXRAD Tech	1	1	64	O	64	
		Hydrometeorological Tech	4	4	32	O	128	
		Meteorologist Intern	1	1	32	O	32	
		Administrative Assistant	1	1	64	O	64	
		SCEP Student	1	1	32	O	32	
		Subtotal Office Requirements	29	29			1572	
		Circulation	40 Percent				629	

TOTAL OFFICE SPACE REQUIRED 2201
S.F. of Office Space per py

SPECIAL REQUIREMENTS

Sacramento Weather Forecast Office

Subtotal Special Requirements 0
 Circulation 40 40 Percent 0

TOTAL SPECIAL USE SPACE REQUIRED 0
S.F. of Special Requirements per py

TOTAL NET SPACE REQUIRED 0
S.F. of Total Net Space per py

TARE ALLOCATIONS:

No Requirements 0

TOTAL TARE REQUIREMENTS

COMMENTS:

MANAGER CONCUR: _____	MANAGER CONCUR: _____	PARKING	
PLANNER	PLANNER	Public	12
		Handicap	0
AGENCY CONCUR: _____	AGENCY CONCUR: _____	State	5
		Employee	29

REAL ESTATE & SERVICES DIVISION
 PROFESSIONAL SERVICES BRANCH
 DESIGN SERVICES

PROGRAM DATA

Department of General Services

State of California

Date: 3/30/2009
 Transaction No.: VER 1.4

Department: Department of Water Resources
 Division: CA-NV River Forecast Center
 Location: Sacramento

Space Type -
 O = Open Space
 P = Private Office
 G = Group Workstations

(T)ype	(B)ase	CLASSIFICATION	STAFF PROJECTIONS		Area	Space Type	Total Area Required	Existing Space
			NOW	2 YRS				
		Hydrologist in Charge	1	1	172	P	172	
		Develop and OPS Hydrologist	1	1	120	P	120	
		Service Coordination Hydrologist	1	1	120	P	120	
		Senior Hydrologist / Senior HAS	5	5	64	O	320	
		Info Tech Officer	1	1	80	O	80	
		Hydrologist / HAS Forecaster	4	4	64	O	256	
		Administrative Assistant	1	1	64	O	64	
		Hydrologist / Intern	0	1	64	O	64	
		SCEP Student (PT)	0	1	64	O	64	
		Contractor / Visiting Scientist	0	3	64	O	192	

Subtotal Office Requirements 14 19 1452
 Circulation 40 Percent 581

TOTAL OFFICE SPACE REQUIRED **2033**
S.F. of Office Space per py

SPECIAL REQUIREMENTS

CA-NV River Forecast Center

Subtotal Special Requirements 0
 Circulation 40 Percent 0

TOTAL SPECIAL USE SPACE REQUIRED **0**
S.F. of Special Requirements per py

TOTAL NET SPACE REQUIRED **0**
S.F. of Total Net Space per py

TARE ALLOCATIONS:

No Requirements 0

TOTAL TARE REQUIREMENTS **0**

COMMENTS:

MANAGER CONCUR: PLANNER	MANAGER CONCUR: PLANNER	PARKING Public	8
		Handicap State	0
AGENCY CONCUR:	AGENCY CONCUR:	Employee	1
			19

Appendix B2
JOC Site Survey and Criteria Ranking

JOC Site Survey and Criteria Ranking

Agency:		Security				Flood				Utilities				Land		Access				TOTAL	COMMENTS				
Flood	WEIGHT FACTOR	Building Perimeter Security Buffer (70 Feet)		Control of Surrounding Business and Events		Above 200 Flood Plain		Localizes Flooding and Inundation		Access and Line of Sight to Agencies Communication Towers		Power Redundancy		Public Utilities Availability		Land Acquisition Costs		Parking Availability				Public Transportation		Near Major Thoroughfare (Hotels and Services)	
			11.0		10.0		11.0		10.0		10.0		11.0		8.0		8.0		8.0		6.0		7.0	100.0	Comments provided by B Croyle, G Lemon, D Fernandez
LOCATION																									
	USBR HATCHERY	5	55.0	5	50.0	5	55.0	4	40.0	4	40.0	4	44.0	4	32.0	5	40.0	5	40.0	4	24.0	5	35.0	455.0	Environmental rights issues. Site is in the Folsom Dam break corridor. No 1 Site overall.
	USBR & Parks??? SUNSET & MAIN	5	55.0	5	50.0	5	55.0	4	40.0	2	20.0	4	44.0	1	8.0	5	40.0	5	40.0	1	6.0	4	28.0	386.0	Environmental rights issues. Limited redundancy from 2 sources may be a problem. Line of site to downtown antennas may be a problem. Traffic impact issues. Public transportation. Site is in the Folsom Dam break corridor.
	KILGORE	4	44.0	3	30.0	5	55.0	4	40.0	4	40.0	5	55.0	4	32.0	3	24.0	5	40.0	3	18.0	5	35.0	413.0	One side of site protected by the Folsom south canal. Privately owned, may not be available when ready to purchase.
	NO. MATHER @ ZINFINDEL	1	11.0	1	10.0	5	55.0	3	30.0	4	40.0	5	55.0	4	32.0	3	24.0	1	8.0	1	6.0	3	21.0	292.0	This Site will not Work. Minimum 70 foot setback will not be met. Privately owned, may not be available when ready to purchase.
	NO. MATHER @ BEAR HOLLOW	4	44.0	1	10.0	5	55.0	2	20.0	4	40.0	5	55.0	4	32.0	3	24.0	5	40.0	1	6.0	3	21.0	347.0	High risk with flight path. Privately owned, may not be available when ready to purchase. Possible drainage /flood risk do to near gy stormwater pump station. Pad elevation close or below top of pump station elevation. Not clear if pump station redundancy power in case of wide spread powers outage.
	MATHER	3	33.0	2	20.0	5	55.0	4	40.0	4	40.0	5	55.0	4	32.0	3	24.0	2	16.0	2	12.0	4	28.0	355.0	Site appears to be to small to address parking and car pen. Does has bus access.

1. Assign a "Weight Factor" of importance each Criteria has towards your mission.
 Note: Some criteria elements may be more important to one agency over another. This sample has all criteria rated equally. A total must always equal 100%! Weighting factors with 11 are non-negotiable and must have a minimum score of 3.

2. Rate on a scale from 1-5 how each "Criteria" satisfies criteria elements for each "Location".
 (1 = Does Not Satisfy, 2 = Partially Satisfies, 3 = Minimally Satisfies, 4 = Mostly Satisfies, 5 = Completely Satisfies)

JOC Site Survey and Criteria Ranking

Agency:		Security		Flood				Utilities				Land		Access				TOTAL	COMMENTS						
DWR O&M		Building Perimeter Security Buffer (70 Feet)	Control of Surrounding Business and Events	Above 200 Flood Plain		Localizes Flooding and Inundation		Access and Line of Sight to Agencies Communication Towers		Power Redundancy		Public Utilities Availability		Land Acquisition Costs		Parking Availability				Public Transportation		Near Major Thoroughfare (Hotels and Services)			
WEIGHT FACTOR			11.0		10.0		11.0		10.0		10.0		11.0		8.0		8.0		8.0		6.0		7.0	100.0	
LOCATION																									
	USBR HATCHERY	5	55.0	4	40.0	5	55.0		0.0	4	40.0	5	55.0	4	32.0	5	40.0	5	40.0	3	18.0	5	35.0	410.0	
	USBR & Parks??? SUNSET & MAIN	5	55.0	5	50.0	5	55.0		0.0	4	40.0	5	55.0	4	32.0	3	24.0	5	40.0	1	6.0	4	28.0	385.0	Who owns land. Power Redundancy from 2 sources, Western/USBR and SMUD.
	KILGORE	3	33.0	3	30.0	5	55.0		0.0	4	40.0	3	33.0	4	32.0	1	8.0	5	40.0	1	6.0	4	28.0	305.0	One side of site protected by the folsom south canal
	NO. MATHER @ ZINFINDEL	1	11.0	1	10.0	5	55.0		0.0	4	40.0	3	33.0	4	32.0	3	24.0	1	8.0	1	6.0	4	28.0	247.0	This Site will not Work. Minimum 70 foot setback will not be met.
	NO. MATHER @ BEAR HOLLOW	4	44.0	1	10.0	5	55.0		0.0	4	40.0	3	33.0	4	32.0	3	24.0	5	40.0	1	6.0	4	28.0	312.0	High risk with flight path.
	MATHER	3	33.0	2	20.0	5	55.0		0.0	4	40.0	3	33.0	4	32.0	3	24.0	4	32.0	5	30.0	4	28.0	327.0	

1. Assign a "Weight Factor" of importance each Criteria has towards your mission.
 Note: Some criteria elements may be more important to one agency over another. This sample has all criteria rated equally. A total must always equal 100%! Weighting factors with 11 are non-negotiable and must have a minimum score of 3.

2. Rate on a scale from 1-5 how each "Criteria" satisfies criteria elements for each "Location".
 (1 = Does Not Satisfy, 2 = Partially Satisfies, 3 = Minimally Satisfies, 4 = Mostly Satisfies, 5 = Completely Satisfies)

JOC Site Survey and Criteria Ranking

Agency:		Security		Flood				Utilities				Land		Access				TOTAL	COMMENTS						
NOAA	WEIGHT FACTOR	Building Perimeter Security Buffer (70 Feet)		Control of Surrounding Business and Events		Above 200 Flood Plain		Localizes Flooding and Inundation		Access and Line of Sight to Agencies Communication Towers		Power Redundancy		Public Utilities Availability		Land Acquisition Costs				Parking Availability		Public Transportation		Near Major Thoroughfare (Hotels and Services)	
					0.0		0.0		20.0		10.0		20.0		0.0		0.0		20.0		10.0		10.0		10.0
LOCATION																									
		5	0.0	5	0.0	4	80.0	4	40.0	4	80.0	4	0.0	4	0.0	5	100.0	5	50.0	4	40.0	4	40.0	430.0	Good context for Water Management Facility
		5	0.0	5	0.0	4	80.0	4	40.0	2	40.0	4	0.0	4	0.0	4	80.0	5	50.0	1	10.0	1	10.0	310.0	Too isolated, too far off the beaten path.
		5	0.0	3	0.0	5	100.0	5	50.0	4	80.0	4	0.0	4	0.0	1	20.0	5	50.0	2	20.0	4	40.0	360.0	Depressing, long-term traffic problems
		1	0.0	3	0.0	5	100.0	5	50.0	4	80.0	4	0.0	4	0.0	1	20.0	5	50.0	2	20.0	4	40.0	360.0	Depressing, long-term traffic problems
		4	0.0	2	0.0	5	100.0	5	50.0	4	80.0	4	0.0	4	0.0	1	20.0	5	50.0	2	20.0	4	40.0	360.0	Depressing, long-term traffic problems
		3	0.0	2	0.0	5	100.0	5	50.0	4	80.0	4	0.0	4	0.0	1	20.0	5	50.0	2	20.0	4	40.0	360.0	Depressing, long-term traffic problems

1. Assign a "Weight Factor" of importance each Criteria has towards your mission.

Note: Some criteria elements may be more important to one agency over another. This sample has all criteria rated equally. A total must always equal 100%! Weighting factors with 11 are non-negotiable and must have a minimum score of 3.

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