

#16-0419

**TO:** Honorable Mayor & Members of the

Fort Lauderdale City Commission

**FROM**: Lee R. Feldman, ICMA-CM, City Manager

**DATE**: April 5, 2016

**TITLE**: HDR Facility Analysis – Police Department

On September 1, 2015, the City Commission authorized HDR Architecture, Inc. (CAM 15-1034) to update their original multi-facility redevelopment plan completed in 2008 for Police Department functions.

HDR has met with representatives from City Hall and the Police Department to document the macro-level space program requirements; space required and critical adjacencies. A preliminary project cost estimate sheet is attached as Exhibit 1.

#### **Strategic Connections**

This item is a *Press Play Fort Lauderdale Strategic Plan 2018* initiative, included within the Internal Support Cylinder of Excellence, specifically advancing:

- Goal 12: Be a leading government organization, managing resources wisely and sustainably
- Objective 1: Ensure sound fiscal management
- Initiative 1: Achieve a structurally balanced budget through viable revenue sources, smart financial management, comprehensive financial forecasting, and results-oriented and efficient services

This item advances the Fast Forward Fort Lauderdale 2035 Vision Plan: We Are Ready.

#### Attachment

Exhibit 1 – Preliminary Project Cost Estimate

Exhibit 2 – Project Delivery Models

Exhibit 3 – FLPD Space List

Exhibit 4 – HDR Presentation

Prepared by: Carolyn Bean, Parks and Recreation

Department Director: Phil Thornburg, Parks and Recreation

## City of Fort Lauderdale - Police Department Preliminary Project Cost Estimate

Area Calculations:

168,398 Building Gross Square Feet 372,527 Parking Garage Gross Square Feet

Project BudgetBudget:

\$75,000,000 \$445.37 per GSF

**Building Construction Cost** Parking Deck Construction Cost Total Project Cost: \$57,428,984 Total \$17,313,000 Total \$80,814,905 Total \$341.03 per GSF \$46.47 per GSF



Line	Account Description Of Work	BP Budget	Notes Line	Account	Description Of Work	BP Budget	Notes
Line	Land	BP Budget \$0	Notes Line	Account	Threat Assessment (Blast)	\$20,000	Notes
2	Lanu	φυ	62		Exhuast Re-Entrainment Review	\$20,000 TBD	
3			63				
4			64		Landscape LEED Registration	\$182,679 \$11,100	
	0.14.6111	**				\$11,100	
5	Subtotal Land	\$0	65		Fees & Permits		
6	Hard Costs		66		Title Insurance		
7	Site, Building Shell & Interior Fit-up	\$51,428,984	67		Leasing Commissions		
8	Parking Garage	\$17,659,260	68		Legal & Organization		
9	Utility Connections		69		Fees		
10	Permits & Fees		70		Reimburseables		
11	Testing & Inspection		71		Licenses/Permits		
12	Security		72		Insurance		
13	Signage		73		Accounting		
14	Tools & building start-up		74		Move-in Allowance		
15	3 · · · · · · · · · · · · · · · · · · ·		75		Miscellaneous		
16			76		Marketing		
17			77		Events & adds		
18			78		Project/Site Sign		
19			79		Other Misc.		
20			80		Travel & Entertainment		
21			81		Office overhead		
22			82				
23			83				
24			84				
25			85				
26			86				
27	Subtotal Hard Costs	\$69,088,244	87				
28	Soft Costs		88				
29	Building Design	\$3,457,130	89				
30	Architecture		90				
31	Mechanical Engineering		91		Subtotal Soft Costs	\$5,726,661	8.29
32	Electrical Engineering		92		Furniture & Equipment	\$6,000,000	0.23
33	Plumbing/Fire Protection		93		Modular Furniture	ψο,οσο,οσο	
34	_		94				
	Structural				Voice/Data Cabling		
35	Interior Design (colors & Finishes)		95		Voice/Data Equipment		
36	Construction Contract Administration		96		Telephone Handsets & Switch		
37	Civil Engineering	\$150,000	97		Security		
38	Design		98		Kitchen Equipment		
39	Construction Contract Administration		99		Conference Rooms/Special Furnishings		
40	Parking Garage Design	\$605,955	100		Special Equipment		
41	Reimbursable Expenses (Not-to-Exceed)	\$210,654	101		Signage		
42	Supplemental Design/Consulting Services	TBD	102		Emergency Generator		
43	Masterplanning/Programming	TBD	103		Misc./ Other		
44	Furniture, Fixtures & Equipment	\$518,570	104		Subtotal Furniture & Equipment	\$6,000,000	
45	Low Voltage/IT/Telecom/Security	\$172,857	105		Financing	By City	
46	LEED/Sustainability	\$92,265	106		Construction Period Interest	By City	
47	Commissioning	\$134,718	107		Construction Loan finance costs	By City	
48	Energy Modeling/Audit	\$75,906	108		Interest during lease up	By City	
49	Geotechnical	\$94,827	109		Appraisals	By City	
50	Surveys	TBD	110		Lender Inspector	By City	
51	Helipad Consulting	N/A	111		Loan Fees	By City	
52	Vertical Transportation	TBD	112		Title Insurance & Closing	By City	
53	Acoustics/Vibration	TBD	113		Interest & Ground Rent	By City	
54	Wind Wake Modeling	TBD	114		Tenant's Portion of Loan Costs	By City	
55	Exhuast Re-Entrainment Review	TBD	115		Interest Reserve	By City	
56	Lean/Operation Consulting	N/A	116		Carry Cost to Stabilize	By City	
57	AV Consulting	TBD	117		Total Financing Costs	By City	
58	Facility Management - BIM	TBD	118		Income During Lease-Up	By City	
		TBD	119		Subtotal Financing	\$0	
						3U	
59 60	Signage & Wayfinding Specialty Lighting	N/A	120	•	GRAND TOTAL	\$80,814,905	

n/a per GSF

## **PROJECT DELIVERY MODELS**



	Delivery Model	Description	Advantages to Owner	Disadvantages to Owner	Investment by Owner	Bridging Consultant	Retained Risk / Design Control by Owner (Low-High)
Traditional	Design-Bid-Build (DBB)  Owner  Designer  Builder	Traditional process used by all local governmental agencies. Designer is selected through a qualifications based process. Designer works with the Owner to define the requirements of the project using both prescriptive and performance criteria. Owner retains the risk of the accuracy of the bidding documents that are provided to the prospective contractors during the competitive bid phase.	Traditional process, extremely well know and used often.     Designer seen as Owner's advocate for the project.     Designer works closely with the Owner to define project requirements.     Pricing is competitively bid.	Project is awarded to the low bidder, low bidder may not be the most highly qualified.     Owner retains risk for design errors & omissions.     Longest procurement process due to linear sequencing.     Not able to take advantage of early constructability input or early market pricing.	Moderate	No	Highest
Delivery	Progressive Design-Build (PDB)  Owner Design Build PDB B	Design-Build team selected through a qualifications based process, similar to traditional methods. Once selected the PDB team collaborates with the Owner on cost/schedule/scope items with the intent of entering into a LS or GMP. Owner has a single contract with both the Designer and the Contractor.	1. Simple / quick procurement process. 2. Increased participation / low proposal costs. 3. Flexibility to complete work based on available funding. 4. Owner can reject LS or GMP without significant project delays. 5. Better chance of designing to budget because of several costs estimates in the process.	1. Final costs of construction is not known at the time of contract signing. 2. Costs determined through both competitive and negotiated pricing. 3. Public education may be required related to construction cost negotiations.	Lowest	No	Low risk and high design control, becau detailed project scope is defined later
Alternative Delivery	Construction Manager At Risk (CMAR)  Owner  CM  CM  CM  CM  CM  CM  CM  CM  CM  C	Owner has separate contracts with the Designer and Contractor. Contractor is hired early in the process to take advantage of early market pricing and constructability input. Contract form can be a negotiated fee, LS, or GMP.	1. Allows Owner control of scope, features, and operational elements of the design. 2. Simple, inexpensive and quick procurement process. 3. Flexibility to complete work based on available funding. 4. Owner can reject LS or GMP without significant delays n the project. 5. Better chance of designing to budget due to multiple cost estimates in the process. 6. Potential for increased participation due to lower proposal preparation costs.	Loss of single-point of responsibility.     Cowner retains the risk of design errors & omissions.     Cost of construction is not known at the time of initial contract signing.     Owner may need to facilitate collaboration between the design and construction firms.     Can require significantly more Owner involvement.	Low	No	Risk is still relatively high since Owner holds the designer contract separately from the construction contract.
	Lump Sum Design-Build (DB)  Owner  Design Builder	Owner has a single contract with a Design and Construction entity. The Design / Builder can provide early constructability and cost estimating input during the design phases. Typically the Owner has to provide criteria documents to the proposers in order to define the scope, performance, and quality requirements of the project.	1. Owner responsibility for design is limited in performance based procurement. 2. Cost of design and construction is known at contract signing. 3. Schedule is fixed at contract signing. 4. Costs are determined through a competitive process. 5. Public acceptance is typically high with a LS award. 6. Suited for Owners who are focused on performance rather than design process or construction.	1. Procurement costs are high for all parties since significant design costs are incurred to respond to the proposal. 2. Procurement process takes substantially more time. 3. Owners may need to pay a stipend to unsuccessful teams. 4. Less efficient use of staff time because designs developed during proposal process are often not incorporated. 5. Potential for reduced participation due to high proposal costs. 6. Difficult to gauge pricing and escalation/inflation over a multi-year period.	High	Yes	Lower risk since design risk is transferre to the Design Builder.
Alternative Delivery	Public-Private Partnerships (P3)  Owner  Developer  Design Bubconsultante/ Subconstractors	part of its contribution to the deal structure.  Owner has a single contract with a development	1. Owner responsibility for design is limited in performance based procurement. 2. Cost of design and construction is known at contract signing. 3. Schedule is fixed at contract signing. 4. Costs are determined through a competitive process. 5. Public acceptance is typically high with a LS award. 6. Suited for Owners who are focused on performance rather than design process or construction.	1. Procurement costs are high for all parties since significant design costs are incurred to respond to the proposal.  2. Procurement process takes substantially more time.  3. Owners may need to pay a stipend to unsuccessful teams.  4. Less efficient use of staff time because designs developed during proposal process are often not incorporated.  5. Potential for reduced participation due to high proposal costs.  6. Difficult to gauge pricing and escalation/inflation over a multi-year period.	Typically the highest Owner investment due to Bridging Consultant / Criteria Architect costs and the stipends typically paid to unsuccessful firms.	Yes	Typically the lowest retained risk by th Owner due to design and operations ris are transferred to the development teal

#### **Executive Summary - Fort Lauderdale Police Headquarters**

#### **Police Headquarters Background**

The Police Headquarters was constructed in 1958 (58 years old) and is functionally obsolete. It has approximately 85,000 gross square feet (GSF). The building, because of its age and size limitations, often fails to meet current standards and will not meet future needs.

From a work environment point of view, staff productivity is negatively affected because of small and inadequate workstations, technology limitations, limited storage, and less than ideal physical adjacencies among sections. Moreover because of size limitations, the Bureau of Investigations which is an integral component of the Police Department is located two miles from the headquarters.

The physical plant of the building is old and much of the equipment is original. Many elevators do not meet current code and many of the restroom facilities do not comply with the Americans with Disability Act. Renovation and continued investment in the facility is not prudent.

#### **Goals for a New Police Headquarters**

Goals and objectives for a new police headquarters include:

- Enhanced delivery of government services
- Optimize relationships for work processes
- Provide flexibility for changing technologies and business practices

#### **Population Forecasts**

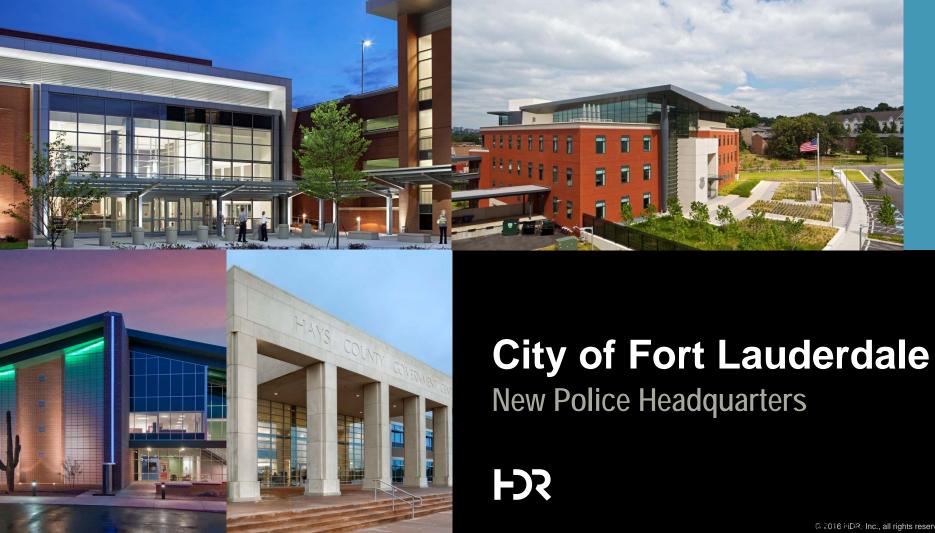
Fort Lauderdale Population forecast

	•					
2010	2015	2020	2025	2030	2035	2040
165,558	171,664	176,226	194,220	202,984	204,879	205,267
		2.7%	13.1%	18.2%	19.3%	

Prepared by Broward County Planning and Redevelopment Division; does not include annexations after January 1, 2011









## **AGENDA**

**Existing Conditions** 

**Current & Future Needs** 

Cost

### **EXISTING CONDITIONS**

- Headquarters constructed in 1958 (58 years old)
- Functionally obsolete
  - Space needs exceed current 85,000 GSF
  - O&M is expensive
- Does not meet current standards & practice for police facilities
- Current conditions negatively affect staff work practice and efficiencies
- Physically the building is too old and equipment is original
  - Elevators do not meet current code
  - Bathrooms do not comply with ADA
- Renovation & Continued investment is not financially prudent.
- Current building does not allow for the department to meet future population growth needs
  - 19.3% growth by 2035

## **CURRENT VS. FUTURE NEEDS (BUILDING)**

	Departmental Gross Square Feet							
Existing	Existing	<b>Current Need</b>	<b>Future Need</b>					
Office of the Chief		8,587	10,817					
Support Services		57,144	61,571					
Investigative Bureau		15,697	20,734					
Operations Bureau		16,166	19,992					
<b>Building Support Spaces</b>		36,675	39,988					
Sub Total	85,000	134,269	153,102					
Bldg Gross Factor		1.10	1.10					
TOTAL		147,696	168,412					
Note: Building Gross Fact	or includes sp	ace for circulation	on, partitions et	tc.				

## CURRENT VS. FUTURE NEEDS (PARKING)

		<b>Current Need</b>	<b>Future Need</b>	
Support Vehicles		26,606	29,184	
Specal Vehicles		26,272	35,342	
Passenger Vehicles		231,000	308,000	
Sub Total		283,878	372,526	
Bldg Gross Factor		1.05	1.05	
TOTAL		298,072	391,152	

Note: Building Gross Factor includes space for circulation, stairs, exterior envelope

## **PRELIMINARY COST**

Prelimin	nary Cost Es	stim	ate				
Constru	ction Cost	\$	69,088,244				
	Building			\$	51,428,984		
Parking	Parking Structure						
Design Service I	Fee(8.3%)	\$	5,726,661				
Furniture, Fixtures & E	quipment	\$	6,000,000				
		\$	80,814,905				

## **COMMENTS/QUESTIONS**

Slides beyond this point not used



# **T.K.** Davis Detention Center Expansion

Opelika, Alabama, USA

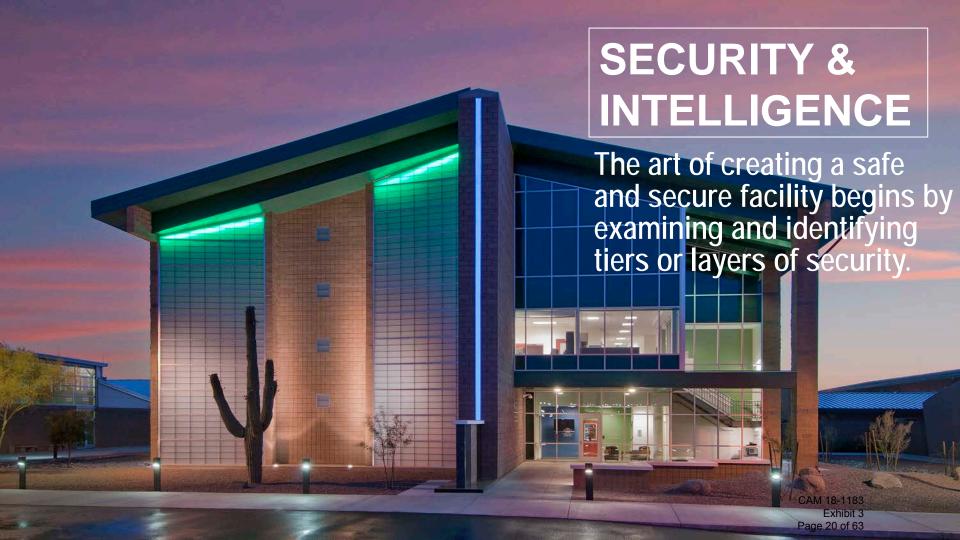








# **Ajo Border Patrol Station** Exhibit 3 Page 19 of 63













#### SPACE LISTS - Headquarters Building

#### SUMMARY (DRAFT)

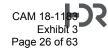
#### **Ft Lauderdale Police Department**

3/1/2016

Office of the Chief	Current DGSF Need	2030 DGSF Need
C 1 Office of the Chief	4,162	4,292
2 Public Information Office	673	789
3 Legal Unit	1,316	2,218
4 Grants	268	455
5 Staff Inspections/Accreditation	989	1,385
6 FOP Representation	1,179	1,678
Support Services		
S 1 Finance Services	1.967	2.188
2 Supply	6,624	6,624
3 Records and Teletype	3,507	3,632
4 Court Liasion	365	573
5 Photo Lab	1,067	1,067
6 Field Training	390	477
7 Recruiting	2,304	2.542
8 Evidence Unit	7,375	7,375
9 Lab	4,584	4.989
10 Training	5,711	6.044
11 Range	12,441	12,441
12 Real Time Crime Center	1,954	1,954
13 E-911 Communications Center	8,855	11,655
10 E 311 Communications Center	0,000	11,000
Investigative Bureau		
I 1 Federal Corruption	532	532
2 Street Crimes	5,543	8,180
3 Criminal Investigations Division	3,931	4,763
4 Criminal Investigation Division	3,036	3,868
5 SWAT	1,901	2,221
6 Support Spaces	754	1,170
Operations Bureau		
O 1 Patrol Division	8,717	11,284
2 Community Support	2,037	2,703
3 Special Operations	5.412	6,005
3 Special Operations	5,412	6,005
Building Support Spaces		
B 1 Staff Facilities	9,743	10,176
2 Booking Area	9,926	11,226
3 Lobby	5,549	5,657
4 Maintenance	1,460	1,620
5 Information Technology (IT)	2,497	3,309
6 Mechanical	7,500	8,000
	134,268	153,089
Building Gross Factor - Circulation, Stairs, Exter	•	1,10
bullding Gross Factor - Circulation, Stairs, Exter	1.10	100,000

147,695 168,398 TOTAL G.S.F. TOTAL G.S.F.

DGSF - Departmental Gross Square Feet includes space requirements for circulation and partitions within a department Note: Current Headquarters building has approximately 85,000 gross square feet



## SPACE LISTS - Parking Deck

#### SUMMARY (DRAFT)

## **Ft Lauderdale Police Department**

	<b>Current DGSF</b>	2030 DGSF
Parking		
1 Support	26,606	29,184
2 Special Vehicles	26,272	35,342
3 Passenger Vehicles	231,000	308,000
	283,879	372,525
Building Gross Factor - Circulation, Stairs, Exterior Envelope	1.05	1.05
	298,073	372,527
·	TOTAL G.S.F.	TOTAL G.S.F.



# **Ft Lauderdale Police Department**

# Office of the Chief Office of the Chief

SPACE/AREA NAME:	Area	NUMBER	CURRENT	FUTURE	FUTURE	Remarks
	Sq. Ft.	OF SPACES	NET S.F.	SPACES	NET S.F.	KEY ADJACENCIES:
Office of the Chief						VISITORS: Most meetings with the media will be in the Community Room at the Lobby.
Chief (p)	(300)	1	300	1	300	
- Toilet	(50)	1	50	1	50	
Executive Officer of the Chief (p)	(150)	1	150	1	150	
Assistant Chief (p)	(200)	3	600	3	600	
Administrative Assistants (o)	(64)	4	256	4	256	8' x 8' L-shaped workstations.
Majors (p)	(150)	3	450	3	450	
Support Spaces						
- Conference Room	(1,000)	1	1000	1	1000	50-person Conference Room
- Files	(16)	2	32	4	128	
- Fax/Copier/Printer/Shreder	(25)	1	25	1	25	
- Supplies	(120)	1	120	1	120	
- Waiting Area	(100)	1	100	1	100	Seating for 10 persons
-						

SUB - TOTALS:

3,083 Total NSF Current Need 3,179 Total NSF Future Need

(p) = Private Office(o) = Open office workstation

Departmental Gross Factor:

1.35

1.35

4,162 Total DGSF 4,292 Total DGSF

# Office of the Chief Public Information Office

SPACE/AREA NAME:	Area	NUMBER	CURRENT	FUTURE	FUTURE	Remarks
or Adelyanea name.	Sq. Ft.	OF SPACES	NET S.F.	SPACES	NET S.F.	KEY ADJACENCIES: Chief, Records
Public Information Office - Informat	ion requests	& press relea	ses. Meet w	ith media		VISITORS: Meet public at conference rooms at the Lobby
Open Office Plan						
- Sworn Officer (o)	(64)	2	128	2	128	8' x 8' L-shaped workstations.
- Civilian (o)	(64)	0	0	1	64	Growth is an additional civilan staff person
Support Spaces						
<ul> <li>Small Conference Room</li> </ul>	(80)	1	80	1	80	Quiet room for using phone
- Worktable	(140)	1	140	1	140	6-Person table
<ul> <li>Fax/Copier/Printer</li> </ul>	(25)	1	25	1	25	
- File Storage	(25)	1	25	2	50	
<ul> <li>A/V Equipment Room</li> </ul>	(120)	1	120	1	120	
- Community Room			See Lobb	y Spacelist		Media press conferences will take place in the Community Room
SUB - TOTALS:			518		607	(p) = Private Office

Total NSF

**Future Need** 

1.3 789

**Total DGSF** 

(o) = Open office workstation

Total NSF

**Current Need** 

673 Total DGSF

Departmental Gross Factor:

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## Office of the Chief **Legal Unit**

SPACE/AREA NAME:	Area Sq. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks KEY ADJACENCIES: Chief, Asst. Chiefs, Grants, Accreditation, Records
egal Unit		0. 0.7.020		0.7.020		VISITORS: Process servers need access. Meet public at conference rooms at the Lobby
Legal Advisor (p)	(150)	1	150	1	150	Small conference area, files, and direct access to conference room.
Attorney (p)	(120)	0	0	1	120	Future position
Forfieture Coordinator (p)	(100)	1	100	1	100	
Paralegal (p)	(100)	1	100	2	200	
- Assistant Secretary (o)	(64)	1	64	2	128	8' x 8' L-shaped workstations. Growth of 1 Assistant
- Clerk (o)	(64)	1	64	6	384	8' x 8' L-shaped workstations. Growth in staff due to future implementation of body cameras
Support Spaces						
- Conference Room	(200)	1	200	1	200	10-person Conference Room
- Files	(16)	2	32	3	96	20 LF (2-4' lateral files). Assumed growth at 50%.
- Fax/Copier/Printer/Shreder	(25)	1	25	1	25	
- Supplies	(120)	1	120	1	120	Safe in Supply Room
- A/V Equipment Room	(120)	1	120	1	120	

SUB - TOTALS:

975 **Total NSF Current Need** 

1,643 **Total NSF Future Need** 

(p) = Private Office (o) = Open office workstation

Departmental Gross Factor:

1.35

1,316 **Total DGSF** 

2,218 Total DGSF

SPACE/AREA NAME:	Area	NUMBER	CURRENT	FUTURE	FUTURE	Remarks
	Sq. Ft.	OF SPACES	NET S.F.	SPACES	NET S.F.	KEY ADJACENCIES: Budget, Legal Unit, Senior Staff
Grants						VISITORS: Conference Meetings from time to time
Grant's Coordinator	(100)	1	100	1	100	
Workstation (o)	(64)	0	0	2	128	8' x 8' L-shaped workstations. Growth of 2 Staff
Support Spaces						
- Worktable	(140)	1	140	1	140	6-Person table
- Files	(16)	1	16	2	32	10 LF (1-4' lateral files). Assumed growth at 100%.
<ul> <li>Fax/Copier/Printer/Shreder</li> </ul>	(25)	1	25	1	25	
- Supplies	(25)	1	25	1	25	
SUB - TOTALS:			206		350	(p) = Private Office

**Total NSF** 

**Future Need** 

1.3

**Total DGSF** 

455

Total NSF

**Current Need** 

1.3

Total DGSF

268

Departmental Gross Factor:

(o) = Open office workstation



# Office of the Chief Staff Inspections & Accreditation

SPACE/AREA NAME:	Area Sq. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks KEY ADJACENCIES: Chief, Asst. Chiefs, Legal Unit
aff Inspections & Accreditation						VISITORS: No Public Contact
Open Office Plan						
- Sworn Supervisor (o)	(80)	1	80	1	80	8' x 10' U-shaped workstations. Low partitions between workstations
- Sworn Manager (o)	(80)	1	80	1	80	
- Civilian Manager (o)	(80)	1	80	2	160	Grpwth will be 1 additional manager
- Spare Workstations (o)	(64)	2	128	2	256	8' x 8' workstations. Low partitions between workstations
Support Spaces						
- Work table	(160)	1	160	1	160	Seating for 8 persons
- Supply Cabinet	(8)	1	8	1	8	
- Fax/Copier/Printer	(25)	1	25	1	25	
- Bookcases	(48)	1	48	1	48	3 book cases
- File Storage	(16)	2	32	4	128	20 LF (2 lateral files). Growth in Files will be an additional 2 lateral files.
Archive Room File Storage	(120)	1	120	1	120	File Cabinets

SUB - TOTALS:

761 Total NSF Current Need 1,065 Total NSF Future Need

(p) = Private Office

(o) = Open office workstation

Departmental Gross Factor:

1.3

1.3

989 Total DGSF 1,385 Total DGSF



## Office of the Chief FOP Office

SPACE/AREA NAME:	Area	NUMBER	CURRENT	FUTURE	FUTURE	Remarks
	Sq. Ft.	OF SPACES	NET S.F.	SPACES	NET S.F.	KEY ADJACENCIES: Keep away from Administration
FOP Office - In-house Union Represen	tation/Adn	ninister Health	n Plan/Cour	nsel members		VISITORS: 2x per week
President Office (p)	(120)	1	120	1	120	
Health Insurance Adminstrator (p)	(120)	1	120	1	120	Include space for 3 - 4' wide file cabinets
Workstations (o)	(64)	3	192	3	576	8' x 8' workstations. High partitions between workstations
Support Spaces						
- Supply Storage	(80)	1	80	1	80	
<ul> <li>Fax/Copier/Printer</li> </ul>	(25)	1	25	1	25	
<ul> <li>Large Conference Room</li> </ul>	(320)	1	320	1	320	15-persons.
<ul> <li>Visitor Waiting Area</li> </ul>	(50)	1	50	1	50	Seating for 5.
				No Growth Antic	ipated	
-						

1,291

Total NSF

**Future Need** 

1.3

Total DGSF

1,678

(p) = Private Office

(o) = Open office workstation

907

Total NSF

**Current Need** 

1.3

Total DGSF

1,179

Departmental Gross Factor:

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SUB - TOTALS:

## **Support Services Finance Unit**

**S** 

Includes Finance, Payroll, Alarms, and Telestaff

SPACE/AREA NAME:	Area	NUMBER	CURRENT	FUTURE	FUTURE	Remarks
	Sq. Ft.	OF SPACES	NET S.F.	SPACES	NET S.F.	KEY ADJACENCIES: Administration
Financial Unit						VISITORS: No Public Visitors. Numerous visits from staff
Budget Coordinator (p)	(150)	1	150	1	150	Workstation, small conference table, 2 bookcases, 2 credenzas
Senior Account Clerk Office (p)	(120)	1	120	1	120	L-shape workstation, 1 side chair, 2 file cabinets
Payroll Supervisor Office (p)	(120)	1	120	1	120	L-shape workstation, 1 side chair, 2 file cabinets, printer
Alarm Office (p)	(120)	1	120	1	120	Desk, 1 side chair, printer
Scheduling Coordinator (p)	(100)	1	100	1		10'x10' office
Workstations (o)	(64)	4	256	6	384	8' x 8' workstations.
Receptionist (o)	(64)	1	64	1	64	8' x 8' workstation with with window and counter
Support Spaces						
Payroll file room	(16)	2	32	4	128	40 LF currently. Assume 5-high wall units (4' long). Assume 100% growth.
Finance file room		1	80	1	120	27 LF currently. Assume 5-high wall units (4' long). Assume 100% growth. Work counte
- Equipment/Mail Room	(100)	1	100	1	100	Includes Fax/Copier/Printer, safe, workcounter, mail slots
- Work Room	(240)	1	240	1	240	12-persons.
<ul> <li>Visitor Waiting Area</li> </ul>	(50)	1	50	1	50	Seating for 5.
- File Reading Area	(25)	1	25	1	25	

SUB - TOTALS:

1,457 Total NSF Current Need 1,621 Total NSF Future Need

(p) = Private Office

(o) = Open office workstation

Departmental Gross Factor:

1.35

1.35

1,967 Total DGSF 2,188 Total DGSF

# Support Services Supply

SPACE/AREA NAME:	Area	NUMBER	CURRENT	FUTURE	FUTURE	Remarks
	Sq. Ft.	OF SPACES	NET S.F.	SPACES	NET S.F.	KEY ADJACENCIES: Near Patrol
Supplies						VISITORS: Staff Only
Supervisor Office (p)	(120)	1	120	1	120	
Storekeeper Workstations (o)	(64)	3	192	3	192	8' x 8' L-shape workstation
Support Spaces						
- Counter	(15)	3	45	3	45	3 stations
- General Storage	(16)	60	4000	60	4000	5-high wall units (4' long) providing 20LF each. 1,000 LF assumed
- Breakout Room	(16)	10	160	10	160	5-high wall units (4' long) providing 20LF each. 200 LF assumed.
- Loading Dock/Pallet Breakdown	(240)	1	240	1	240	Loading dock sized for Semi trucks
- Mail Sorting	(120)	1	120	1	120	Separate Room
- Key watch	(30)	1	30	1	30	10 LF of wall space

SUB - TOTALS:

4,907 Total NSF Current Need 4,907 Total NSF Future Need

(p) = Private Office(o) = Open office workstation

Departmental Gross Factor:

1.35

1.35

6,624 Total DGSF

6,624 Total DGSF

# **Support Services Records and Teletype**

SPACE/AREA NAME:	Area Sq. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks KEY ADJACENCIES: Near Front Entrance
lecords	04.11.	OI OI AOLO	NET O.I.	OI AOLO	1421 0.11	VISITORS: Public and Staff
Supervisor Office (p)	(120)	1	120	1	120	
Clerk Workstations (o)	(64)	12	768	12	768	8 'x 8' workstation (21 Clerks+3 PT clerks share across shifts)
Shift Supervisor Workstations (o)	(80)	3	240	3	240	8 'x 10' workstation
Support Spaces						
- Counter	(15)	3	45	3	45	3 stations. Balistic Resistant.
- Fax/Copier/Printer	(25)	2	50	2	50	
- Central Records Storage						3-D secure envelope around records storage
Worktable	(80)	1	80	1	80	
Fax/Copier/Printer	(25)	1	25	1	25	Loading dock sized for Semi trucks
Storage	(16)	6	96	12	192	5-high wall units (4' long) providing 20LF each. 120LF currently. 100% growth.
Workstation	(64)	1	64	1	64	8 'x 8' workstation
Microfilm Reader	(25)	1	25	1	25	
- Breakroom w/kitchenette	(240)	1	240	1	240	
- Toilets	(50)	2	100	2	100	
- Juvenile Records Storage	(80)	1	80	1	80	
eletype						Within Records but separate room.
Terminal Agency Coordinator (TAC) (p	(120)	1	120	1	120	Open and clear walls of office
Supervisor (p)	(120)	1	120	1	120	Open and clear walls of office
Workstations (o)	(100)	5	500	5	500	10' x 10' Watson-style workstations. Wall space for monitors (building security).
- Fax/Copier/Printer	(25)	1	25	1	25	

SUB - TOTALS:

2,698 Total NSF Current Need 2,794 Total NSF Future Need

(p) = Private Office

(o) = Open office workstation

Departmental Gross Factor:

1.3 3,632 Total DGSF

3,507 Total DGSF

#### Support Services Court Liason

SPACE/AREA NAME:	Area	NUMBER	CURRENT	FUTURE	FUTURE	Remarks
		OF SPACES		SPACES	NET S.F.	KEY ADJACENCIES: Road Patrol
ourt Liason - Subpoena distribu	ition, court sched	duling for sta	ff			VISITORS: Staff and public access for process servers
Supervisor Office (p)	(120)	1	120	1	120	
Workstations (o)	(64)	1	64	3	192	8' x 8' workstations.
Support Spaces						
- File Storage	(16)	4	64	6	96	Growth in Files will be an additional 2 lateral files.
- Fax/Copier/Printer	(25)	1	25	1	25	
- Supply Cabinet	(8)	1	8	1	8	20 LF (2 lateral files). Growth in Files will be an additional 2 lateral files.

SUB - TOTALS:

281 Total NSF Current Need 441 Total NSF Future Need (p) = Private Office(o) = Open office workstation

Departmental Gross Factor:

1.3

1.3

365 Total DGSF 573 Total DGSF

#### Support Services Photo Lab

SPACE/AREA NAME:	Area Sg. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks KEY ADJACENCIES:
noto Lab - Photos for staff, courts,				0.7020	1121 0	VISITORS: Staff
Reception	,	-/-				
- Workstation	(64)	1	64	1	64	
- Counter	(10)	1	10	1	10	
- Light table	(24)	1	24	1	24	
- Small table	(10)	1	10	1	10	
- Waiting Area	(60)	1	60	1	60	Seating for 2
- Fax/Copier/Printer	(25)	1	25	1	25	
Lab						Requires drain and direct exhaust
<ul> <li>Workstations</li> </ul>	(64)	2	128	2	128	8' x 8' workstations.
- Large Printer	(5)	1	5	1	5	
<ul> <li>Large Format Printer</li> </ul>	(16)	1	16	1	16	
<ul> <li>2 Basin Sink and Counter</li> </ul>	(16)	1	16	1	16	Assume base and wall cabinets for storage
- Work Island	(64)	1	64	1	64	
- Storage Cabinet	(8)	1	8	1	8	20 LF (2 lateral files). Growth in Files will be an additional 2 lateral files.
Portrait Studio	(280)	1	280	1	280	Group photos of 12-15 people. Includes storage for photo equipment. Green screen
Secure Storage	(80)	1	80	1	80	Storage of old prints, negatives, and DVD's. 75 LF of storage

SUB - TOTALS:

790 Total NSF Current Need

790 Total NSF Future Need (p) = Private Office(o) = Open office workstation

Departmental Gross Factor:

1.35

1.35

1,067 Total DGSF 1,067 Total DGSF



## **Support Services Field Training Officer**

SPACE/AREA NAME:	Area	NUMBER	CURRENT	FUTURE	FUTURE	Remarks
	Sq. Ft.	OF SPACES	NET S.F.	SPACES	NET S.F.	KEY ADJACENCIES: Will remain with main headquarters building
Field Training Officer						VISITORS:
Supervisor Office (p)	(120)	1	120	1	120	
Open Office w/ 2 workstations	(64)	1	64	2	128	Includes seats for 2 visitors
Support Spaces						
- Secure Storage (training files)	(80)	1	80	1	80	60 LF (3 - 5-high file shelves, 4 feet long)
- Fax/Copier/Printer	(25)	1	25	1	25	
SUB - TOTALS:			289		353	(n) - Private Office
SUB - IUTALS:			289		353	(p) = Private Office

Total NSF

Future Need

Total DGSF

477

(o) = Open office workstation

Total NSF

**Current Need** 

1.35

Total DGSF

390

Departmental Gross Factor:



## **Support Services Background and Recruiting**

SPACE/AREA NAME:	Area	NUMBER	CURRENT	FUTURE	FUTURE	Remarks
	Sq. Ft.		NET S.F.	SPACES	NET S.F.	KEY ADJACENCIES: Lobby and Administration
Background and Recruiting - Scre	ening for swo	rn and civiliar	VISITORS: 6x per day			
Supervisor Office (p)	(120)	1	120	1	120	
Recruiting Offices (p)	(100)	2	200	2	200	
Workstations (o)	(64)	11	704	11	704	8' x 8' workstations. High partitions between workstations. Outsourcing background staff a
Support Spaces						
- Interview Rooms	(80)	2	160	2	320	
- Supply Storage	(120)	1	120	1	120	Includes storage for promotional materials
<ul> <li>Fax/Copier/Printer</li> </ul>	(25)	1	25	1	25	Secure Room
- Large Conference Room	(280)	1	280	1	280	12-persons. Review applications with command staff and hiring committees
- Oral Boards		See Lobby S	Spacelist			Located close to Lobby. Seating for 6
- Files	(48)	1	48	1	64	Secure Room. 35 LF. Assumes 3 high by 4' wide lateral files. File growth at 50%.
<ul> <li>Visitor Waiting Area</li> </ul>	(50)	1	50	1	50	Seating for 5.
						·

SUB - TOTALS:

1,707 Total NSF Current Need 1,883 Total NSF Future Need (p) = Private Office

(o) = Open office workstation

nental Gross Factor

Departmental Gross Factor:

1.35

2,304 Total DGSF

1.35

2,542 Total DGSF



SPACE/AREA NAME:	Area Sg. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks KEY ADJACENCIES:
	3q. i t.	OI SPACES	NET 3.1.	SFACES	NLI 3.I.	VISITORS: Need public counter for release of property
Property Work Area						
Supervisor Office (p)	(120)	1	120	1	120	
Workstations (o)	(64)	5	320	5	320	8 'x 8' workstation
Fax/Copier/Printer	(25)	1	25	1	25	
Money counter and scales	(25)	1	25	1	25	
Public Counter	(10)	1	10	1	10	
Security Vestibule	(64)	1	64	1	64	
Viewing Area	(120)	1	120	1	120	Adjacent to security vestibule. Used primarily for viewing by State's Attorney and Public De
Processing Area						
Work Area and Work Bench	(400)	1	400	1	400	Officer Counter, Sinks, Hand Sink, Pass-thru lockers to Report Writing Area
Property/Evidence Storage						
General Storage	(3,200)	1	3200	1	3200	High-density shelving storage. Officer Counter
Narcotics Storage	(450)	1	450	1	450	
Fire Arms Storage	(225)	1	225	1	225	
Currency and Jewelry Vault	(150)	1	150	1	150	
Bulk Storage - See Sheet P-1						
Security Vestibule	(64)	1	64	1	64	
Report Writing						
Work Area	(300)	1	300	1	300	8 workcounter stations with CPUs, base and wall cabinets for processing supplies. Hand si
Pass-thru Lockers	(100)	1	100	1	100	Pass thru lockers of various sizes. Include refrigerated pass-thru locker
Drying Room	(100)	1	100	1	100	·

SUB - TOTALS:

5,673 Total NSF Current Need 5,673 Total NSF Future Need

1.3

(p) = Private Office

(o) = Open office workstation

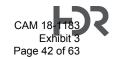
Departmental Gross Factor:

.3

7,375 Total DGSF 7,375 Total DGSF

#### Support Services Lab

SPACE/AREA NAME:	Area	NUMBER	CURRENT	FUTURE	FUTURE	Remarks
	Sq. Ft.	OF SPACES	NET S.F.	SPACES	NET S.F.	KEY ADJACENCIES:
						VISITORS:
Process Labs						
Labs	(280)	4	1120	4	1,120	Fume hood, stainless steel counters, drying chamber, photo station
Vestibule	(160)	1	160	1	160	Serves all 4 labs
Support Spaces						
Evidence Storage Lockers	(100)	1	100	1	100	Located within a secure room
Crime scene Workstations	(64)	10	640	12	768	
Storage Room	(100)	1	100	1	100	
Supervisor Office (p)	(120)	1	120	2	240	
Small Conference Room	(150)	1	150	1	150	
Fingerprint techs	(64)	4	256	5	320	
Computer Lab						
Workroom	(400)	1	400	1	400	3 workstations and common work table
Tech Labs	(120)	4	480	4	480	
SUB - TOTALS:			3,526		2 020	
306 - IOTAL3.			Total NSF Current Need		3,838 Total NSF Future Need	<ul><li>(p) = Private Office</li><li>(o) = Open office workstation</li></ul>
	Departmen	ntal Gross Factor:	1.3		1.3	
		İ	4,584 Total DGSF		4,989 Total DGSF	



**Support Services Training** 

SPACE/AREA NAME:	Area Sq. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks KEY ADJACENCIES: Other training spaces
						VISITORS:
Training Room	(1,800)	1	1800	1	1,800	Divisible into 3 - 600 s.f. classrooms (30' x 20')
Conference Rooms	(400)	2	800	2	800	
Computer Classroom	(400)	1	400	1	400	20 people
Office	,					·
- Supervisor Office (p)	(120)	1	120	1	120	
- Workstations (o)	(64)	7	448	11	704	8' x 8' workstations
- Fax/Copier/Printer	(25)	1	25	1	25	
Storage	(120)	3	360	3	360	
Men's Toilet	(220)	1	220	1	220	2 sinks, 3 urinals, 3 water closets
Women's Toilet	(220)	1	220	1	220	2 sinks and 6 water closets
Lobby	(400)					Add Lobby if Range is a stand alone facility.

SUB - TOTALS:

4,393 Total NSF **Current Need** 

4,649 **Total NSF Future Need** 

(p) = Private Office

(o) = Open office workstation

Departmental Gross Factor:

Total DGSF

6,044

1.3

Total DGSF

## **Support Services Firing Range**

SPACE/AREA NAME:	Area Sq. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks KEY ADJACENCIES: Other training spaces
						VISITORS:
Range	(7,200)	1	7200	1	7,200	12 - 4' wide lanes. 50 yards long. Includes backstop
Bullet Trap	(1,000)	1	1000	1	1,000	
Range Master Office (p)	(120)	1	120	1	120	
Target Storage	(120)	1	120	1	120	
Ammo/Weapons Storage	(200)	1	200	1	200	
Weapons Cleaning	(150)	1	150	1	150	Located within a secure room. Ballistic rated walls.
Classroom	(400)	1	400	1	400	
Men's Restroom	(115)	1	115	1	115	Sink, urinal, water closet
Women's Restroom	(115)	1	115	1	115	Sink and 2 water closets
Recycle Room	(150)	1	150	1	150	
Lobby	(400)					Add Lobby if Range is a stand alone facility.

SUB - TOTALS:

9,570 Total NSF Current Need 9,570 Total NSF Future Need

(p) = Private Office(o) = Open office workstation

Departmental Gross Factor:

1.3

1.3

12,441

12,441 Total DGSF

#### **Support Services Real Time Crime Center**

SPACE/AREA NAME:	Area	NUMBER	CURRENT	FUTURE	FUTURE	Remarks
		OF SPACES	NET S.F.	SPACES	NET S.F.	KEY ADJACENCIES: Emergency Operations Center
Real Time Crime Center - Monitors ca	ımeras thro	ughout the C	ity			VISITORS: No public visitors
Operations Center	(1,088)	1	1088	1	1,088	32' x 34' space Curved video display wall
<ul> <li>Workstations</li> </ul>						Included within Operational Center is 12 workstations (5' Long x 3' Deep)
- Supervisor Area						168 s.f. included within Operations Center. Elevated.
A/V Equipment Room	(300)	1	300	1	300	
Breakout Room	(240)	1	240	1	240	Conference space for 12 people
SUB - TOTALS:			1,628		1,628	(p) = Private Office
			Total NSF		Total NSF	(o) = Open office workstation

Future Need

Total DGSF

**Current Need** 

Total DGSF

Departmental Gross Factor:

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nental Gross Factor

#### Support Services E-911 Communications Center

SPACE/AREA NAME:	Area Sg. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks KEY ADJACENCIES:
						VISITORS: No public visitors
-911 Dispatch						Raised flooring. All stations face Audio/Visual Wall
Duty Officer	(100)	3	300	3	300	
Teletype	(100)	3	300	3	300	
Call Taker	(100)	10	1000	20	2,000	Will incorporate 311
Dispatcher	(100)	6	600	10	1,000	
Spare Station	(100)	1	100	2	200	
Training Station	(100)	2	200	4	400	
Communication Specialist (Fire)	(100)	4	400	6	600	
Support Spaces						
- PSAP Site Manager (p)	(120)	2	240	2	240	
- Training/QA Coordinator (p)	(100)	1	100	1	100	
- Comm Operator 3/Comm Custodian	(100)	1	100	2	200	
- Spare Office (p)	(100)	1	100	1	100	
- Conference Room/Emergency Mgmt	(500)	1	500	1	500	
- Quiet Room	(100)	1	100	1	100	
- Storage	(80)	1	80	1	80	
- Locker Area	(1.5)	90	135	90	135	90 half-high lockers (12" w x 18" d)
- Male Toilet	(50)	1	50	1	50	
- Female Toilet	(50)	1	50	1	50	
- Unisex Toilet with Shower	(70)	1	70	1	70	
- Break Room	(300)	1	300	1	300	Full size refrigerator and microwave. Sink. Kitchen base cabinets and wall cabinets.
						Seating for 8 persons
- Communications Equipment	(1,200)	1	1200	1	1,200	
- UPS Equipment	(400)	1	400	1	400	

SUB - TOTALS:

6,325 Total NSF Current Need 8,325 Total NSF Future Need

1.4

(p) = Private Office

(o) = Open office workstation

Departmental Gross Factor:

1.4

8,855 Total DGSF 11,655 Total DGSF



## Investigative Bureau Federal Corruption Unit

SPACE/AREA NAME:		JMBER	CURRENT	FUTURE	FUTURE	Remarks
Fodovol Communica III-it	Sq. Ft. OF	SPACES	NET S.F.	SPACES	NET S.F.	KEY ADJACENCIES:
Federal Corruption Unit	4= -1					VISITORS:
Workstations (o)	(64)	5	320	5	320	8' x 8' workstations.
Support Spaces						
- Worktable	(64)	1	64	1	64	
- Fax/Copier/Printer	(25)	1	25	1	25	
	,					
-						
SUB - TOTALS:			409 Total NSF Current Need		409 Total NSF Future Need	(p) = Private Office (o) = Open office workstation
	Departmental Gr	oss Factor:	1.3		1.3	
		ı	532 Total DGSF	ı	532 Total DGSF	



#### 1 2

## **SPACE LIST Ft Lauderdale Police Department**

Departmental Gross Factor:

Total DGSF

#### **Investigative Bureau**Street Crime Division

All units Grouped Together

SPACE/AREA NAME:	Area Sq. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks KEY ADJACENCIES: Road Patrol VISITORS:
Street Crime Division Captain Office	(120)	1	120	120	120	
Rapid Offender Control Unit (ROC)						
Supervisor Office (p)	(120)	1	120	1	120	
Workstations (o)	(120)		120		120	
- Detectives	(64)	21	1,344	31	1,984	8' x 8' workstations
- Sgts (p)	(100)	4	400	5	500	O X O WORKS(ditoris
- Secretary	(64)	1	64	1	64	8' x 8' workstations
- Analyst (part time)	(64)	1	64	1	64	8' x 8' workstations
Support Spaces	(01)		0-1		0-1	O A O WORKSQUIONS
- Equipment Room	(180)	1	180	1	180	Includes Plotters and worktable. Enclosed because of noise.
Intelligence Led Policing Unit (ILP)						Moving to other units
Crime Analysis Unit (CAU) Supervisor Office (p)	(120)	- 1	120	- 1	120	Clear walls to work areas
Workstations (o)	(64)	5	320	7	448	8' x 8' workstations. U-Shaped workstations
Equipment Room	(180)	1	180	1	180	Includes Plotters and worktable. Enclosed because of noise.
Equipment Hoom	(100)	<u>'</u>	100	<u> </u>	100	includes i lotters and worklable. Enclosed because of noise.
Latent Detective Unit (LDU)						
Workstations (o)						
- Detectives	(64)	15	960	30	1,920	8' x 8' workstations
- Sgts (p)	(100)	2	200	4	400	
- Public Safety Aide	(64)	2	128	2	128	8' x 8' workstations
- Clerk Typist	(64)	1	64	1	64	8' x 8' workstations
Storage	(120)	1	120	1	120	
Files	(120)	1	120	1	120	
SUB - TOTALS:			4,264 Total NSF Current Need		6,292 Total NSF Future Need	(p) = Private Office (o) = Open office workstation

1.3 8,180

**Total DGSF** 

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## Investigative Bureau Criminal Investigations Division

Each unit will have a separate space

Area					Remarks
Sq. Ft.	OF SPACES	NET S.F.	SPACES	NET S.F.	KEY ADJACENCIES: CID, Street Crimes, Crimes Intelligence. VISITORS:
(100)	-	100	4	100	violiono.
	<u> </u>		<u> </u>		
	6		8		8' x 8' workstations
	1		1		8' x 8' workstations
(25)	1	25	1	25	
(64)	1	64	3	192	
(64)	1	64	1	64	8' x 8' workstations
(64)	2	128	2	128	8' x 8' workstations
(64)	1	64	1	64	8' x 8' workstations
(25)	1	25	1	25	
(100)	1	100	1	100	
(64)	10	640	12	768	8' x 8' workstations
(64)	1	64	1	64	8' x 8' workstations
(25)	1	25	1	25	
(100)	1	100	1	100	
	10	640	12	768	8' x 8' workstations
	1		1	64	8' x 8' workstations
(25)	1	25	1	25	
(100)	1	100	1	100	
	•		8		8' x 8' workstations
	1		1		8' x 8' workstations
(0-1)		<u> </u>		0-1	O A O HOMEGRIOTIO
	(100) (64) (64) (64) (25) (64) (64) (64) (64) (64) (64) (64) (64	(100) 1 (64) 1 (64) 1 (64) 1 (64) 2 (64) 1 (25) 1  (100) 1 (64) 10 (64) 1 (25) 1  (100) 1 (64) 1 (25) 1  (100) 1 (64) 1 (25) 1  (100) 1 (64) 1 (25) 1	Sq. Ft.         OF SPACES         NET S.F.           (100)         1         100           (64)         6         384           (64)         1         64           (25)         1         25           (64)         1         64           (64)         1         64           (64)         2         128           (64)         1         64           (25)         1         25    (100)  1 100 (64) 10 640 (64) 1 100 (64) 1064 (64) 1 1064 (25) 1 25  (100) 1 100 (64) 6 384	Sq. Ft.         OF SPACES         NET S.F.         SPACES           (100)         1         100         1           (64)         6         384         8           (64)         1         64         1           (25)         1         25         1           (64)         1         64         1           (64)         1         64         1           (64)         2         128         2           (64)         1         64         1           (25)         1         25         1           (100)         1         100         1           (64)         1         64         1           (25)         1         25         1    (100)  1  100  1  100  1  (64)  10  640  12  (64)  10  640  12  (64)  10  640  12  (64)  10  640  11  (25)  10  10  10  10  10  10  10  10  10  1	Sq. Ft.         OF SPACES         NET S.F.         SPACES         NET S.F.           (100)         1         100         1         100           (64)         6         384         8         512           (64)         1         64         1         64           (25)         1         25         1         25           (64)         1         64         1         64           (64)         1         64         1         64           (64)         2         128         2         128           (64)         1         64         1         64           (25)         1         25         1         25    (100)  1 100  1 10

SUB - TOTALS:

3,024 Total NSF Current Need 3,664 Total NSF Future Need

(p) = Private Office(o) = Open office workstation

Departmental Gross Factor:

1.3

4 763

3,931 Total DGSF 4,763 Total DGSF



## **Ft Lauderdale Police Department**

## Investigative Bureau Criminal Investigations Division

Each unit will have a separate space

SPACE/AREA NAME:	Area	NUMBER	CURRENT	FUTURE	FUTURE	Remarks
C. 7.0_7	Sq. Ft.		NET S.F.	SPACES	NET S.F.	KEY ADJACENCIES: CID, Street Crimes, Crimes Intelligence.
<b>Economic Crimes</b>	-					VISITORS:
Sgt Office (p)	(100)	1	100	2	200	
- Detectives (o)	(64)	7	448	11	704	8' x 8' workstations
- Secretary (o)	(64)	1	64	1	64	8' x 8' workstations
Fax/Copier/Printer	(25)	1	25	1	25	
Crime Scene						Adjacent to Garage and Evidence Storage
Sgt Office (p)	(100)	1	100	2	200	
- Detectives (o)	(64)	7	448	11	704	8' x 8' workstations
- Civilian (o)	(64)	3	192	1	192	8' x 8' workstations
- Secretary (o)	(64)	1	64	1	64	8' x 8' workstations
Fax/Copier/Printer	(25)	1	25	1	25	
Latent						
- Civilans (o)	(64)	5	320	7	448	8' x 8' workstations
- Secretary (o)	(64)	1	64	1	64	8' x 8' workstations
Fax/Copier/Printer	(25)	1	25	1	25	
Other						
Case Manager	(120)	1	120	1	120	
Reception Area/Waiting	(100)	1	100	1	100	Seating for 10 people
Storage	(120)	1	120	1	120	
Files	(120)	1	120	1	120	

SUB - TOTALS:

2,335 Total NSF Current Need 2,975 Total NSF Future Need

(p) = Private Office

(o) = Open office workstation

Departmental Gross Factor:

1.3

1.3

3,036 Total DGSF 3,868 Total DGSF



#### Investigative Bureau SWAT

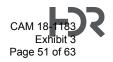
SPACE/AREA NAME:	Area	NUMBER	CURRENT	FUTURE	FUTURE	Remarks
		OF SPACES	NET S.F.	SPACES	NET S.F.	KEY ADJACENCIES: Garage and Special SWAT Vehicles
SWAT						VISITORS: No Public Visitors
Briefing Area	(1,000)	1	1000	1	1,000	Seating for 50. Classroom style. Also used for training.
Offices (p)	(120)	2	240	2	240	
Supplies	(300)	1	300	1	300	
Weapons Armory	(300)	1	300	1	300	Ballistic walls
Hostage Negotiators						
Conference Room	(300)	1	300	1	300	
Tech Services						Located adjacent to Equipment Installation Bays
Supervisor Office	(100)	1	100	1	100	
Workstations						
- Detectives	(64)	4	256	8	512	8' x 8' workstations
<ul> <li>Fax/Copier/Printer</li> </ul>	(25)	1	25	1	25	
Equipment Installation - See Sh	oot P-1					
Equipment instantation - occ on	CCLI-I					
SUB - TOTALS:			1,521 Total NSF Current Need		1,777 Total NSF Future Need	(p) = Private Office (o) = Open office workstation
	Departmen	tal Gross Factor:	1.25		1.25	

2,221

**Total DGSF** 

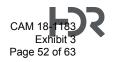
1,901

Total DGSF



## Investigative Bureau Support Spaces

SPACE/AREA NAME:		NUMBER SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks
Interrogation Rooms	(80)	4	320	4	320	Share with Rapid Offender Control (ROC)
Victim/Witness Rooms	(80)	2	160	6	480	Table and chairs. Share with ROC
Soft Interview Rooms	(120)	1	120	1	120	For 4 persons. Adjacent to Special Victims and adjacent to Lobby (See sheet B-3)
Conference Room	(300)	1	300	1	300	Large conference room for the Investigations Bureau
Gomerence Hoom	(000)	'	000		000	Large conterence room for the investigations bureau
SUB - TOTALS:			580 Total NSF		900 Total NSF	(p) = Private Office (o) = Open office workstation
		(	Current Need		Future Need	(u) = Open onice workstation
	Departmental C	Gross Factor:	1.3		1.3	
			754 Total DGSF		1,170 Total DGSF	



#### **Operations Bureau Patrol Division**



SPACE/AREA NAME:	Area Sa. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks KEY ADJACENCIES:
District 1	<u> </u>	0. 0.7.020		0.7.020		VISITORS:
Captain Office (p)	(140)	1	140	1	140	
- Patrol Secretary Office (p)	(100)	1	100	1	100	Adjacent to Captain's Office
Lieutenant Office (p)	(120)	3	360	3	360	
Sargeant Office (s)	(340)	3	1020	3	1,020	4 - 10' x 8' workstations. 6 lateral files for each workstation. Includes 100 s.f. for conference
Conference Room	(300)	1	300	1	300	
Storage Room	(150)	1	150	1	150	
Fax/Copier/Printer	(25)	1	25	1	25	
District 2						
Captain Office (p)	(140)	1	140	1	140	
- Patrol Secretary Office (p)	(100)	1	100	1	100	Adjacent to Captain's Office
Lieutenant Office (p)	(120)	3	360	3	360	
Sargeant Office (s)	(300)	3	900	3	900	4 - 8' x 8' workstations. Includes 100 s.f. for conference area
Conference Room	(300)	1	300	1	300	
Storage Room	(150)	1	150	1	150	
Fax/Copier/Printer	(25)	1	25	1	25	
District 3						
Captain Office (p)	(140)	1	140	1	140	
- Patrol Secretary Office (p)	(100)	1	100	1	100	Adjacent to Captain's Office
Lieutenant Office (p)	(120)	3	360	3	360	
Sargeant Office (s)	(300)	3	900	3	900	4 - 8' x 8' workstations. Includes 100 s.f. for conference area
Conference Room	(300)	1	300	1	300	
Storage Room	(150)	1	150	1	150	
Fax/Copier/Printer	(25)	1	25	1	25	
District 4						
Captain Office (p)	(140)	0	0	1	140	
- Patrol Secretary Office (p)	(100)	0	0	1	100	Adjacent to Captain's Office
Lieutenant Office (p)	(120)	0	0	3	360	
Sargeant Office (s)	(300)	0	0	3	900	4 - 8' x 8' workstations. Includes 100 s.f. for conference area
Conference Room	(300)	0	0	1	300	
Storage Room	(150)	0	0	1	150	
Fax/Copier/Printer	(25)	0	0	1	25	
Neighborhood Action Team (NAT	)					
Workroom	(460)	1	460	1	460	6 - 8' x 8' workstations
Reserves - work out of Booking A	rea					
School Resource Officers						
Sargeant Office	(200)	11	200	1	200	Office with conference space
SUB - TOTALS:			6.705		8.680	(p) = Private Office

SUB - TOTALS:

6,705 Total NSF **Current Need** 

8,680 Total NSF Future Need (s) = Shared Office

(p) = Private Office (o) = Open office workstation

Departmental Gross Factor:

8,717 Total DGSF

11,284 Total DGSF

## Operations Bureau Community Support

SPACE/AREA NAME:	Area Sg. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks KEY ADJACENCIES: Patrol Division
	Sq. Ft.	OF SPACES	NET 3.F.	SPACES	NET S.F.	VISITORS:
Division Leadership						VIOTOTIO.
Captain Office (p)	(120)	1	120	1	120	
Sargeant Office (p)	(100)	1	100	1	100	
Mounted Unit - Located offsite						
Homeless Outreach Unit						
Open Office	(64)	2	128	4	256	8' x 8' workstations
Supplies	(40)	1	40	1	40	
Fax/Copier/Printer	(25)	1	25	1	25	
Crime Prevention Unit						50 officer bicycles - See Garage
Open Office	(64)	2	128	4	256	8' x 8' workstations
Supplies	(40)	1	40	1	40	
Fax/Copier/Printer	(25)	1	25	1	25	
Community Resource Unit						
Captain Office (p)	(120)	1	120	1	120	
Sargeant Office (p)	(100)	1	100	1	100	
Open Office	(64)	4	256	8	512	8' x 8' workstations
Supplies	(40)	1	40	1	40	
Fax/Copier/Printer	(25)	1	25	1	25	
Support Spaces						
Honor Guard Storage	(300)	1	300	1	300	
Explorer Program Storage	(120)	1	120	1	120	

SUB - TOTALS:

1,567 Total NSF Current Need 2,079 Total NSF Future Need

(p) = Private Office

(o) = Open office workstation

(s) = Shared Office

Departmental Gross Factor:

1.3

2,037 Total DGSF 2,703 Total DGSF



#### **Operations Bureau Special Operations**

SPACE/AREA NAME:	Area	NUMBER	CURRENT	FUTURE	FUTURE	Remarks
	Sq. Ft.	OF SPACES	NET S.F.	SPACES	NET S.F.	KEY ADJACENCIES: Patrol Division
						VISITORS: No public visitors
Marine - Off Site						
Motor Unit						Group with Traffic Homicide. Locate adjacent to garage and patrol
Sargeant (p)	(100)	2	200	2	200	
Open Office	(25)	10	250	10	250	5' x 5' workstations
Fax/Copier/Printer	(25)	1	25	1	25	
Motorcycles - See Sheet P-3						
Traffice Homicide Investigation (THI)						Group with Motor Unit. Locate adjacent to garage and patrol
Sargeant (p)	(100)	1	100	2	200	
Open Office - Investigators	(64)	6	384	10	640	8' x 8' workstations
Fax/Copier/Printer	(25)	1	25	1	25	
Canine Unit						_
Sargeant	(100)	1	100	2	200	18 dogs. Growth to 30 dogs. No Kennel.
Storage	(300)	1	300	1	300	To dogo. Growth to be dogo. To homon
Fax/Copier/Printer	(25)	1	25	1	25	
Dive Team (Auxiliary)						_
Suit Storage	(300)	1	300	1	300	
Workshop	(150)	1	150	1	150	
Open Office	(64)	2	128	2	128	8' x 8' workstations
Boats and Trailer Storage - Sheet P-3						
Bomb Team (Auxiliary)						
Supervisor Offices (p)	(100)	2	200	2	200	
Workshop and Equipment Storage	(600)	1	600	1	600	
Training/Conference Room	(400)	1	400	1	400	20 People
Special Events (Auxiliary)						_
Supervisor Office (p)	(120)	1	120	1	120	
Open Office	(64)	4	256	4	256	
Conference Room	(300)	1	300	1	300	15 People
Equipment Storage	(300)	1	300	1	300	Includes flat file storage
Vehicles - Sheet P-3	(555)	•		•		
SUB - TOTALS:			4,163		4,619	( ) D: 10#
SUB - IUIALS:			4,103		4,019	(p) = Private Office

Total NSF

**Future Need** 

Total DGSF

(s) = Shared Office

(o) = Open office workstation

Total NSF

**Current Need** 

Total DGSF

Departmental Gross Factor:

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SPACE/AREA NAME:	Area Sq. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks
Male Locker Room						
Locker Area	(4)	495	1,856	525	1,969	Assume 20% growth overall and a 85/15 gender ratio for current needs and 75/25 in the futi
Shower Area	(144)	1	144	1	144	6 shower stalls
Toilet Area	(190)	1	190	1	190	2 urinals and 3 water closets and3 lavs.
Modesty Vestibules	(40)	2	80	2	80	1 from corridor and 1 to physical fitness gym
Sleeping Bay	(70)	2	140	2	140	Contains two bunk beds each
Janitor Closet	(25)	1	25	1	25	For locker rooms and physical fitness room
Female Locker Room						
Locker Area	(4)	116	435	175	656	Assume 20% growth overall and a 85/15 gender ratio for current needs and 75/25 in the futi
Shower Area	(144)	1	144	1	144	6 shower stalls
Toilet Area	(190)	1	190	1	190	5 water closets and 3 lavatories
Modesty Vestibules	(40)	2	80	2	80	1 from corridor and 1 to physical fitness gym
Breastfeeding Lounge	(70)	1	70	1	70	Private room
Sleeping Bay	(70)	2	140	2	140	Contains two bunk beds each
Physical Fitness Room						12' minimum ceiling clearance. Adjacent to outdoor courtyard.
Free Wieghts Area	(960)	1	960	1	960	,
Exercise Stations	(960)	1	960	1	960	Includes circuit training
Aerobic Machines	(1,200)	1	1,200	1	1,200	Includes treadmills and eliptical machines
Defensive Tactics Room						12' minimum ceiling clearance. Adjacent to outdoor courtyard.
Mat Area	(800)	1	800	1	800	Use for defense tactics
Storage Room	(80)	1	80	1	80	

SUB - TOTALS:

7,494 Total NSF **Current Need** 

1.3

**Total DGSF** 

7,828 Total NSF **Future Need**  (p) = Private Office

(o) = Open office workstation

Departmental Gross Factor:

9,743

1.3 10,176

**Total DGSF** 

Departmental Gross Factor:

9,926 Total DGSF

## **Building Support Booking**

SPACE/AREA NAME:	Area	NUMBER	CURRENT	FUTURE	FUTURE	Remarks
	Sq. Ft.		NET S.F.	SPACES	NET S.F.	KEY ADJACENCIES:
						VISITORS: No public visitors
	(=)					
Vehicle Sallyport	(5,000)	1	5000	1	6000	Drive-through sallyport. 2 lanes. Parking for 6 vehicles. Large enough for a greyhound bu
Arresting Officer Vestibule						
Vestibule Area	(300)	1	300	1	300	
Property Counter	(20)	1	20	1	20	With printer
Open Seating	(100)	1	100	1	100	Seating for 10 people
Temporary Holding Cell	(180)	1	180	1	180	ADA accessible with separate detention-grade toilet and lavatory. Seating for 8.
Interview Frisk Room	(80)	1	80	1	80	Used for female intakes
Officer Toilet	(50)	1	50	1	50	
Booking						
Booking Counter	(400)	1	400	1	400	4 booking stations
Photo/Fingerprint area	(100)	<u> </u>	100	1	100	Electronic fingerprint machine and camera with backdrop
Single-occupancy Holding Cell	(65)	2	130	2	130	Detention-grade comby unit
Group Holding Cell	(180)	3	540	3	540	For 8 individuals
Unisex officer toilet	(50)	1	50	1	50	
Kitchenette	(50)	1	50	1	50	
Fax/Copier/Printer	(25)	1	25	1	25	
Juvenile Area						Accessible from Vehicle Sallyport. Keep sight and sound separate from adult booking area
Booking Counter	(200)	1	200	1	200	, tooobbile from Tolline ball) porti 1100p orgin and board soparate from addit booking also
Photo/Fingerprint area	(100)	1	100	1	100	
Group Holding Cell	(150)	1	150	1	150	For 6 individuals
Interview Room	(80)	2	160	2	160	
SUB - TOTALS:			7,635		8,635	(p) = Private Office
332 .323.			Total NSF Current Need		Total NSF Future Need	(o) = Open office workstation

1.3

11,226 Total DGSF

> CAM 18-1183 Exhibit 3 Page 57 of 63

SPACE/AREA NAME:	Area Sq. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks KEY ADJACENCIES: VISITORS: Most meetings with the media will be in the Community Room at the Lobb
.obby						
Weather Vestibule	(140)	1	140	1	140	
Lobby	(1,600)	1	1600	1	1600	
- Reception Station	(200)	1	200	1	200	Two workstations. Ballastic protection.
Waiting Area	(10)	20	200	20	200	Seating for 20 people
Fingerprint Room	(120)	1	120	1	120	Contains live scan and fingerprint counter with sink
Men's Toilet	(135)	1	135	1	135	1 urinal, 1 water closet, 1 lavatory
Women's Toilet	(135)	1	135	1	135	2 water closets, 1 lavatory
Interview Rooms - Small	(80)	2	160	3	240	·
Interview Room	(120)	1	120	1	120	
Soft Interview Room	(120)	1	120	1	120	
Conference Room	(300)	1	300	1	300	For oral boards
Community Room						
Community Room	(900)	1	900	1	900	Divisible into two rooms with movable partition
- Storage Room	(120)	1	120	1	120	
	(120)		.20		.20	

SUB - TOTALS:

4,110 Total NSF Current Need 4,190 Total NSF Future Need

(p) = Private Office(o) = Open office workstation

Departmental Gross Factor:

.35

Future Ne

5,549 Total DGSF 5,657 Total DGSF

SPACE/AREA NAME:	Area Sq. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks
Dock	(0)					Outdoor space. Sized for semi-truck with ramp.
Receiving Area/Pallet Breakdown	(240)	1	240	1	240	Pedestrian and overhead door
Maintenance Office (o)	(64)	2	128	4	256	
Housekeeping Storage	(200)	1	200	1	200	Buffers, ladders, lifts, cleaning fluids, spare mops/buckets, etc.
Central Storage	(200)	1	200	1	200	Paper goods and supplies
Workshop Area	(200)	1	200	1	200	
Toilet	(50)	1	50	1	50	
IT Storage	(150)	1	150	1	150	

SUB - TOTALS:

1,168 **Total NSF Current Need** 

1,296 **Total NSF Future Need** 

(p) = Private Office (o) = Open office workstation

Departmental Gross Factor:

1.25

1.25

1,460 Total DGSF

1,620 **Total DGSF** 



## **Building Support Information Technology**

SPACE/AREA NAME:	Area Sq. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks KEY ADJACENCIES: Crime Analysts
		0. 0.7.020		0.7.0_0		VISITORS: Vendors
Manager Office	(120)	2	240	4	480	
Open Office	(64)	12	768	18	1,152	8' x 8' workstations
- Spare Workstations for vendors	(64)	2	128	2	128	
Workroom/Work bench	(150)	1	150	1	150	
Storage	(150)	1	150	1	150	
Fax/Copier/Printer	(25)	1	25	1	25	
Storage at Dock (see sheet B-4)						
Conference Room	(300)	1	300	1	300	
Waiting area w/service desk	(160)	1	160	1	160	

SUB - TOTALS:

1,921 Total NSF Current Need 2,545 Total NSF Future Need

(p) = Private Office

(o) = Open office workstation

(s) = Shared Office

Departmental Gross Factor:

2,497 Total DGSF 3,309 Total DGSF

1.3



	•		OUDDEN'T	=11=11==		
SPACE/AREA NAME:	Area Sq. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks
	•					
Special Investigations - Tech Servic						
Equipment Installation Bays	(450)	2	900	2	900	Air Conditioned and Work Bench
Equipment Storage	(480)	1	480	1	480	20' x 24'
Office						
- Supervisor Office (p)	(100)	1	100	1	100	
<ul> <li>Workstations</li> </ul>	(64)	4	256	8	512	8' x 8' workstations
<ul> <li>Fax/Copier/Printer</li> </ul>	(25)	1	25	1	25	
Work Shop	(50)	6	300	6	300	6 Workbenches. Sink and counter.
Toilet	(50)	1	50	1	50	
Investigations - Vehicle Evidence Pr	ncessina					
Processing Bays with Lifts	(450)	6	2.700	6	2,700	Isolate 1 bay for fume chamber
Evidence Work Area	(400)	1	400	1	400	iodiato i day for famo difambor
Drying Room	(150)	1	150	1	150	
Toilet	(50)	1	50	1	50	
Vehicle/Bulk Evidence Storage						
Autos	(325)	25	8,125	30	9,750	
Bikes	(8)	120	960	140	1,120	
Other (ATV's, Mobile chairs, Bulk)	(1,000)	1	1,000	1	1,000	
Found and Confisicated Property						
Bikes	(8)	300	2400	300	2,400	
Trailers	(325)	2	650	2	650	
Boats	(720)	2	1440	2	1,440	
Campers	(720)	2	1440	2	1,440	
Jet Skis	(80)	2	160	2	160	
IT						
Mobile Install	(675)	2	1350	2	1,350	Includes Storage
Office	(200)	1	200	2	400	2 persons and storage

SUB - TOTALS:

23,136 Total NSF Current Need 25,377 Total NSF Future Need

(p) = Private Office

(o) = Open office workstation

Departmental Gross Factor:

1.15

26,606 Total DGSF

29,184 Total DGSF

1.15



## Parking Deck Special Vehicles

SPACE/AREA NAME:	Area Sq. Ft.	NUMBER OF SPACES	CURRENT NET S.F.	FUTURE SPACES	FUTURE NET S.F.	Remarks
Motorcycles						
Motorcycle Parking	(80)	30	2,400	30	2,400	5' x 10' stalls and circulation
Wash Area	(144)	1	144	1	144	
Tactical Vehicle Storage						
Mobile Command Vehicle	(1,000)	1	1000	2	2,000	Stalls at 15' x 45' and circulation
Trailers	(675)	17	11475	20	13,500	Stalls at 15' x 30' and circulation
Peace Makers	(675)	3	2025	4	2,700	Stalls at 15' x 30' and circulation
Bears	(675)	1	675	2	1,350	Stalls at 15' x 30' and circulation
SWAT Trucks	(675)	2	1350	3	2,025	Stalls at 15' x 30' and circulation
Wi/Fi Camera Truck	(675)	0	0	1	675	Stalls at 15' x 30' and circulation
Bomb Truck	(675)	1	675	2	1,350	Stalls at 15' x 30' and circulation
Special Event Trucks	(675)	2	1350	3	2,025	Stalls at 15' x 30' and circulation
SWAT Hummers	(450)	3	1350	4	1,800	Stalls at 15' x 20' and circulation
Other Vehicles						
ATVs	(80)	8	640	10	800	5' x 10' stalls and circulation
Side by Side	(80)	2	160	3	240	5' x 10' stalls and circulation
Golf Carts	(80)	3	240	4	320	5' x 10' stalls and circulation
Community Resource Unit						
Bicycles	(8)	50	400	100	800	

SUB - TOTALS:

23,884 Total NSF Current Need 32,129 Total NSF Future Need

(p) = Private Office

(o) = Open office workstation

Departmental Gross Factor:

1.1

1.1

26,272 Total DGSF 35,342 Total DGSF



SPACE/AREA NAME:	Area	NUMBER	CURRENT	FUTURE	FUTURE	Remarks
	Sq. Ft.	OF SPACES	NET S.F.	SPACES	NET S.F.	
	(2-2)					
Passenger Vehicles	(350)	600	210,000	800	280,000	Parking demand driven by huricanes.
SUB - TOTALS:			210,000		280,000	(p) = Private Office
			Total NSF		Total NSF	(o) = Open office workstation
			Current Need		Future Need	
	Departmer	ntal Gross Factor:	1.1		1.1	
				_		
			231,000		308,000	
			Total DGSF		Total DGSF	