CAPITAL ALTERNATIVES

OPTION: H	PAGE	NUMBER
A. CONCEPTUAL VISUAL DISPLAY	• •	1
B. CAPITAL/CONSTRUCTION COSTS	• •	2-5
C. OPERATIONAL COSTS (Workload, staffing, etc.)		
BY AGENCY (IN 5 YEAR INCREMENTS)		
ADULT DETENTION	• •	6-23
PROSECUTING ATTORNEY		24
DISTRICT COURT (also see info. in chapter 2)	• •	25-30
JUDICIAL ADMINISTRATION		31
JUDICIAL ADMINISTRATION	• •	31
SUPERIOR COURT (same as option G)	• •	32-33
PUBLIC SAFETY	••	34-35
JAIL HEALTH	• •	36
PUBLIC DEFENSE	• •	37-38

fmpcapH1

LONG TERM PLANNING PROPOSED OPTION H

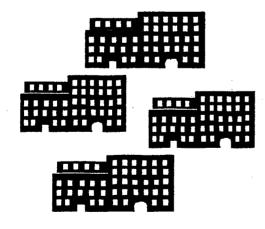
NOTE:

Does not include, parking, landscaping, setbacks or agency growth which will be accommodated in OTHER BUILDINGS

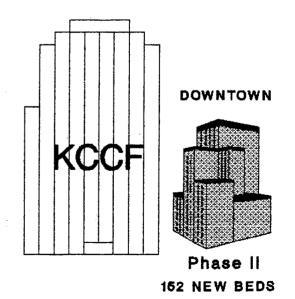
	SUBURBAN JUST	ICE CENTER	DOWNTOWN
	PHASE I	PHASEII	PHASE II
Adult Detention Jail Health	231,946	54,912	43,472
District Court	3,000	-0-	3,000
Judicial Admin.	7,300	1,600	500
Superior Court	104,000	22,750	6,500
Supr.Crt. support	1,440	-0-	-0-
Prosecuting Attorney	10,560	4,800	-0-
Public Safety	16,320	2,160	-0-
Public Defense	-0-	-0-	-0-
Future Bed Infrastr	6,600	-0-	-0-
DAD Shell in	27,720	27,720	

SUBURBAN REGIONAL JUSTICE CENTER

Phase | & ||



PHASE I - 811 Beds PHASE II - 192 NEW BEDS



affordable scenario	DETAILS OF WHAT WILL BE DEVELOPED AT WHAT LOCATION	WILL BE DEVE	ELOPED AT	WHAT LOCA	TION	H NOILAO
AGENCY	Total additions Over 1990 No. Units	ADDS AT NON DNTN JUSTICE CTR	ADDS AT CTHSE COMPLEX	ADDS AT DNTN JUSTICE CTR	ADDS AT OTHER	COMMENTS AND NOTES
ADULT DETENTION	811 BEDS	811	0	0	0	
JAIL HEALTH	INCLUDED IN ADULT DETENTION	ENTION	•	. (
DISTRICT COURT	8 JUDGES	٦ ۽	- 9	0	~ 0	1 IN-CUSTODY CT AT RJC, ADDS AT EXISTING SITES
SUDERIOR COURT	77 FIES 12 HIDES		ģ ç	-	.v +	ALL JA ADDS TO BE AT NEW CENTER
SPR CT SUPPORT MOVED	12 FTE'S	12 5	7-		- c	4 ADDED PRIOR TO CENTER, THEN 25 DEACTIVATED RELOCATED TO BISTICE CENTED
PROSECUTING ATTORNEY	81 FTE'S	99	<u> </u>	0	0	PAO SPITS CRIMINAL DIVISION
PUBLIC SAFETY	193 FTE'S	136	-125	0	182	CID MOVES TO JUSTICE CENTER
PUBLIC DEFENSE	4 FTE'S	0	0	0	4	OPD DECENTRALIZES
FUTURE BED SHELL	120 BEDS	120	0	0	0	
FUTURE BED INFRASTR	120 BEDS	120		0	0	
	DE MILE ON STACE 10 DE DEVELOTED AT VITAL LOCATION	- IO DE DEVE	בסובט או	אוואו רסכאו	2	
	ADD AT	ADDS	ADDS	ADDS	ADDS	
1	NEW	AT NON DNTN	AT CTHSE	AT DNTN	AT	
AGENCY	SQ FT RATIO*	JUSTICE CTR	COMPLEX	JUSTICE CTR	OTHER	
ADULT DETENTION	286 DNSF/BED	231,946	0	0	0	
JAIL HEALTH		0	0	0	0	
DISTRICT COURT	3,000 DNSF/JUDG		.0	0	21,000	
JUDICIAL ADMINISTRATION	100 DNSF/FTE		006	0	200	WILL VACATE UP TO 6,000 SF IN COURTHOUSE
SUPERIOR COURT		7	13,000	0	3,250	WILL VACATE UP TO 80,000 SF IN COURTHOUSE
SPR CI SUPPORI MOVED		1,440	0	0	0	•
PROSECUTING ATTORNEY		10,560	2,400	0	0	
PUBLIC SAFETY		16,320	0	0	21,840	WILL VACATE 16,200 SF IN COURTHOUSE
PUBLIC DEFENSE	120 DNSF/FTE	0	0	0	480	
FUTURE BED SHELL		27,720	0		0	
FUI UKE BED INFRASIK	55 DNSF/BED	009'9	0	0	0	
SUBTOTAL DNSF TO BE DEVELOPED	Q	408,886	16,300	0	46,770	

KCCF REMODEL
CTHSE REMODEL-IDECK

40,000

1.4

65,478

16,300

572,440

TOTAL AREA TO BE DEVELOPED(BGSF)

*DNSF=DEPARTMENTAL NET SQUARE FEET BGSF =BUILDING GROSS SQUARE FEET

O GROSSING FACTOR FOR NEW CONSTRUCTION

OPTION H

25-Jun-91 PHASE

ONE DOWNTOWN REGIONAL JUSTICE CENTER
ONE NON-DOWNTOWN REGIONAL JUSTICE CENTER
affordable scenario

			affordable scen	nario e e e e e e e e e e e e e e e e e e e
ARE	A(SQFT)	\$/SQFT	COST	COMMENTS
ELEMENT 003-CONSTRUCTION				
BUILDING(1ST QTR 1992 START)				
NEW DETENTION SHELL-JUSTICE CTR	38,808	\$65.00	\$2 522 520	120 BEDS SHELLED
NEW DETENTION SPACE-JUSTICE CTR	333,964	\$130.00		811 BEDS AT 400 BGSF/+INFRA, LO RISE
NEW OFFICE SPACE-JUSTICE CTR	199,668	\$90.00		IN-CUSTODY CT,SPR CTS, JA, PAO, CID UNIT OF D
HEAVY REMODEL-KCCF	40,000	\$60.00		40,000 SF IN KCCF
HEAVY REMODEL-CTHSE	16,300	\$60.00		PAO, SUPR CT, JA
NEW OFFICE SPACE, OTHER	65,478	\$90.00		FOR DIST CTS,DPS
SUBTOTAL BUILDING	00,470	\$90.00	\$73,178,980	
- III				
SITE WORK	720,000	\$6.00	\$4,320,000	
OTHER	200,000	\$3.00		PARKING AT 500 SURFACE
TOTAL CONSTRUCTION AT 1ST QTR 1992			\$78,098,980	
ESCALATION TO 1ST QTR 1993 START		_	\$3,123,959	AT 4% PER YEAR
TOTAL CONSTRUCTION			\$81,222,939	
CONSTRUCTION RELATED				•
SALES TAX			\$6,660,281	AT 8.2%
SURVEYS, PERMITS, FEES		•	\$1,218,344	AT 1.5%
OWNERS TEST, INSPECTION			\$1,218,344	AT 1.5%
PRINTING, ADVERTISING			\$731,006	AT .09%
OTHER				
SUBTOTAL RELATED		de d	\$9,827,976	•
OTAL ELEMENT 003			\$91,050,915	•
ELEMENT 001-NON COUNTY FORCE DESIG	3N			
BASIC A/E DESIGN FEE			\$6 407 835	AT 8.0% OF TOTAL CONSTRUCTION
FPP :				FIXED PRICE
CONSTRUCTION MANAGEMENT				AT 3.0% OF TOTAL CONSTRUCTION
EIS				FIXED PRICE
			φ300,000	FIXED FRICE
OTAL ELEMENT 001			\$10,734,523	
LEMENT 004-MOVABLE EQUIPMENT(OWN	VER)			AT 20% OF BLDG COST-DETENTION, 10%-OTHERS
SMENT OF CONTINCENCY & DECEME				AT 10% OF CONSTR FOR CONTINGENCY
LEMENT 005-CONTINGENCY & RESERVE	8		\$15,244,588	PLUS 10% FOR RESERVES
LEMENT 006-PROJECT ADMINISTRATION			\$1,450,642	AT 1.8% OF TOTAL CONSTRUCTION
LEMENT OTHER				
LAND COST	720.000	\$7.00	\$5.040.000	2 STORY BLDG-50% LOT COVERAGE
TRANSITION COST	,	Ţ., 		PART OF PROJECT ADMIN
MOVE IN COST				PART OF PROJECT ADMIN
OTHER				
OTHER				
FOR ART			\$217.720	AT 1% OF TOTAL CONSTRUCTION COST
OTAL ELEMENT OTHER			\$5,852,229	AT 1/2 OF TOTAL CONSTRUCTION COST
TOTAL PROJECT COST			\$137,458,704	

REPLACEMENT COST(1993 DOLLARS)

YEAR 5	\$0
YEAR 10	\$6,991,221
YEAR 15	\$31,460,493
YEAR 20	\$36,454,222
YEAR 25	\$0

I	5
Ž	Ó
<u>0</u>	N
-	ϵ
7	

DETAILS OF WHAT WILL BE DEVELOPED AT WHAT LOCATION

affordable scenario

		1		1		YRZ
	OTAL ADDITIONS	AUUS	ADDS	ADDS	ADDS	
	OVER 2000	AT NON DNTN	AT CTHSE	AT DNTN	ΑT	
AGENCY	NO. UNITS	JUSTICE CTR	COMPLEX	JUSTICE CTR	OTHER	COMMENTS AND NOTES
ADUL! DETENTION	344 BEDS	192	0	152	0	
JAIL HEALTH	INCLUDED IN ADULT DETE	FINION			1	
DISTRICT COURT	6 JUDGES	0	4-	***	4	A IN. CLISTONY OF AT A TO ADDR AT EXISTING
JUDICIAL ADMINISTRATION	23 FTE'S	16	· c	. rc	0	14 ANDS DED STIDEDIOD COLIDA ADDS
SI IDEBIOR COLIRE	40 H INCES	. ^				STANCE FER SOLENIOR COURT ADDS
	IN SUDDES	•	>	7		COURT ADDS PER VENUE RULE GUIDELINES
SPR CT SUPPORT MOVED	0 FTE'S	0	0	0	C	
PROSECUTING ATTORNEY	42 FTE'S	30	5	· c	· c	CTO TOITS!!! LITILOS CINA INTINO INI SMICES CAD
VETT 40 01 101 10			!	•	>	ALD HOLLOOP BLOOP DAY ALING NILOWOLD OF T
PUBLIC SAFE: Y	128 F I E'S	<u>8</u>	0	0	110	CID STAYS IN SOUTH JUSTICE CENTER
PUBLIC DEFENSE	2 FTE'S	C	C	C	^	ALL ADDITIONS AT EXISTING LOCATIONS
FINISH BED SHELL	120 BEDS	120	· c	· c	1 0	
		77	>	>	>	
FUTURE BED INFRASTR						

DETAILS ON SPACE TO BE DEVELOPED AT WHAT LOCATION

AGENCY	ADD AT NEW SQ FT RATIO*	ADDS AT NON DNTN JUSTICE CTR	ADDS AT CTHSE COMPLEX	ADDS AT DNTN JUSTICE CTR	ADDS AT OTHER
ADULT DETENTION	286 DNSF/BED	54,912	0	43,472	0
JAIL HEALTH		0	0	0	0
DISTRICT COURT		0	3,000	3,000	12,000
JUDICIAL ADMINISTRATION	100 DNSF/FTE	1,600	0	200	200
SUPERIOR COURT		22,750	0	6,500	3,250
SPR CT SUPPORT MOVED	120 DNSF/FTE	0	0	0	0
PROSECUTING ATTORNEY	160 DNSF/FTE	4,800	1,920	0	0
PUBLIC SAFETY	120 DNSF/FTE	2,160	0	0	13.200
PUBLIC DEFENSE	120 DNSF/FTE	0	0	0	240
FINISH BED SHELL	231 DNSF/BED	27,720	0	0	0
FUTURE BED INFRASTR		•		•	
SUBTOTAL DNSF TO BE DEVELOPED		113,942	4,920	53,472	28,890
GROSSING FACTOR FOR NEW CONSTRUCTION	RUCTION	1.4	~	1.4	4.1
TOTAL AREA TO BE DEVELOPED(BGSF)	PED(BGSF)	159,519	4,920	74,861	40,446

20,000 KCCF REMODEL 0 CTHSE REMODEL-IDECK

ONE DOWNTOWN REGIONAL JUSTICE CENTER ONE NON-DOWNTOWN REGIONAL JUSTICE CENTER

			affordable scen	าสต่อ
ARE	A(SQFT)	\$/SQFT	COST	
ELEMENT OR CONCTRUCTION		······································		
BUILDING(1ST QTR 1992 START)				
FINISH DETENTION SHELL-JUSTICE CT	20 000	\$74 ED	40 774 770	400 pcpe
	38,808	\$71.50		120 BEDS
NEW DETENTION SPACE-JUSTICE CTR	76,877	\$130.00		192 BEDS AT 400 BGSF/, LO RISE
NEW OFFICE SPACE-JUSTICE CTR	43,834	\$90.00		SPR CTS, JA, PAO, CID UNIT OF DPS
HEAVY REMODEL-KCCF	20,000	\$60.00		20,000 SF IN KCCF
HEAVY REMODEL-CTHSE	4,920	\$60.00		PAO, CTS
NEW OFFICE SPACE, OTHER	40,446	\$90.00		FOR DIST CTS,DPS
2ND JUSTICE CTR DETENTION SPACE	60,860	\$140.00	\$8,520,400	152 BEDS AT 400 BGSF/BED, HIRISE
2ND JUSTICE CTR OFFICE SPACE	14,001	\$100.00		IN-CUSTODY CT,SPR CTS, JA,HIRIS
SUBTOTAL BUILDING			\$31,769,682	
SITE WORK	57,600	\$80.00	\$4,608,000	
OTHER	C.,000	400.00		2 STORY SKYBRIDGE OR TUNNEL
OTHER				PARKING AT 130 SURF/40 STRUC
FOTAL CONSTRUCTION AT 1ST QTR 1992		•	\$39,673,682	
ESCALATION TO 1ST QTR 1998 START				AT 4% PER YEAR
TOTAL CONSTRUCTION		•	\$50,199,864	
TOTAL CONSTRUCTION			\$30,188,00 4	
CONSTRUCTION RELATED				
SALES TAX			\$4,116,389	AT 8.2%
SURVEYS, PERMITS, FEES			\$752,998	AT 1.5%
OWNERS TEST, INSPECTION			\$752,998	AT 1.5%
PRINTING, ADVERTISING			\$451,799	AT .09%
OTHER			,	
SUBTOTAL RELATED		-	\$6,074,184	•
TOTAL ELEMENT 003		-	\$56,274,048	-
OTAL ELLIVILIA COO			ψου, 27 - 1, 0-10	·····
ELEMENT 001-NON COUNTY FORCE DESIG	3N			
BASIC A/E DESIGN FEE			\$4.015.989	AT 8.0% OF TOTAL CONSTRUCTION
FPP				FIXED PRICE
CONSTRUCTION MANAGEMENT				AT 3.0% OF TOTAL CONSTRUCTION
EIS				FIXED PRICE
			40	THE TRICE
OTAL ELEMENT 001		······································	\$5,521,985	.
LEMENT 004-MOVABLE EQUIPMENT(OWN	IER)		\$6,713,639	AT 20% OF BLDG COST-DETENTION,
				AT 10% OF CONSTR FOR CONTINGE
LEMENT 005-CONTINGENCY & RESERVE	3		\$10,039,973	PLUS 10% FOR RESERVES
LEMENT 006-PROJECT ADMINISTRATION			\$896,570	AT 1.8% OF TOTAL CONSTRUCTION
LEMENT OTHER			**	
LAND COST			\$3,000,000	SOUTH BLOCK
TRANSITION COST				PART OF PROJECT ADMIN
MOVE IN COST	•			PART OF PROJECT ADMIN
OTHER				
OTHER				•
FOR ART				AT 1% OF TOTAL CONSTRUCTION C
			\$3,501,999	
OTAL ELEMENT OTHER				
OTAL ELEMENT OTHER TOTAL PROJECT COST			\$82,948,213	

REPLACEMENT COST(1998 DOLLARS)

YEAR 5	\$0
YEAR 10	\$3,794,897
YEAR 15	\$17,077,034
YEAR 20	\$19,787,675
YEAR 25	\$0

CLASSIFICATION DISTRIBUTION 1995 ADP (Non-Capital Adjustment)

	Men	Women	Total
DOWNTOWN SEATTLE EXISTING KCCF			
Intake	32	6	38
General Pop Unclassified Minimum/Commumnity Medium Close/Max	160 298 233 101	27 44 14 4	187 342 247 106
Subtotal	793	89	882
Special Custody Psych/Mentally Ill Medical Ad Seg Discipline Seg	115 84 29 13	13 9 2 3	127 93 31 16
Subtotal	241	26	267
TOTAL	1067	121	1187
SUBURBAN JUSTICE CENTER	a		
Intake	18	4	22
General Pop Unclassified Minimum/Commumnity Medium Close/Max	95 178 181 61	16 26 13 3	112 204 194 63
Subtotal	514	58	572
Special Custody Psych/Mentally Ill Medical Ad Seg Discipline Seg	22 27 18 8	2 3 1 1	25 30 19 9
Subtotal	75	8	83
TOTAL	607	69	677
TRANSFERS * TOTAL ALL REGIONS	70 1744	8 198	77 1942
	- / 33	470	127L

Note: Includes acute medical and psych population adjustment.

^{*} Includes the population that exceeds the KCCF forecasted capacity. This does not equate to the total daily transports. To arrive at the total daily transports, the total daily bookings for this population must be calculated given that the overage figure excludes length of stay and, therefore, is not a 1:1 relationship.

DEPARTMENT OF ADULT DETENTION — OPTION H 1995
Existing KCCF/Downtown Mini Justice Center (Phase II) and Suburban Justice Center

					Inmates by Facility & Type Housing	Type Housing	
Classification	Forecast	NonCapital Adjust	Housing Need	Existing KCCF	Downtown Seattle Mini Justice Center	Suburban Justice Center	TOTAL
Intake	09		09	38		22	09
General Housing	1555	-23	1532	882		029	1532
Special Housing	350		350	267	•	83	350
Totals: w/intake w/o Intake	1965 1905	- 23	1942	1187		755	1942

 Distribution of Forecasted Population:All Facilities and Programs	II Facilities and Programs
 Secure Facilities (Existing & New) Community (NRF) Long Term Community (NRF) DWI-Program Work Education Release Electronic Home Detention Community Work Service	1942 262 7 191 82 0
 Adjusted Total Population	2484
 Add in Non-Capital Adjustment	83
 Original Policy Adjusted Forecast	2507

crement
TY FI
Facili
guresNew
ij
Staffing

88 .

Staffing Figure:	Staffing Figures-New Facility Increment									OPTION G-1995	995
DAD STAFF/C	DAD STAFF/COST PROJECTIONS (THROUGH THE YEAR 1995)	3H THE YEAR 1995)	filenear	fleneame: G1995	ž				SUBURBAN JU NOTE: OPTIONS B/E/H ARE SAME	SUBURBAN JUSTICE TH ARE SAME	JUS HCE
OPTION: NEW FACILITY POP-1995 # OF BOOKINGS -YEAR Additional Work Release	OPTION: B/E/G/H NEW FACILITY POP-1995 695 # OF BOOKINGSYEAR 1995 25124 Additional Work Release 55	SUB JUST	12:10 PM	M M				₹	CAN IN SEC		
1990 Bookings	52					ļ			Ċ		•
Method Kev	Staff Type	Contion	Reto	Ctoff by Chiff #	*	T F	coverag	Annuai Est Saloni	Salary	0	2
(2)	2d6			1 ~	۳. <u>ا</u>		1956	Est Salai y	Grand Total	25%	nosiad Sos
				ı	•		1.70				3
- (Housing Off. (Single Cell)		11.58	1.58	5.79	28.96	4	34,133	\$1,680,339	420,085	2,100,42
7 (Housing On. (Domittory)		AN.	¥ S	N/A	ĺ		34,133			
	Housing Area Sup (Sgt)		1.93	 	1.93	5.79		39,240	\$386,351	96,588	482,93
3 u	Mgt. (Uniform Stail-Capt)	· ·	3.5	3.	1.00	3.00		47,466	\$142,398	35,600	177,90
o (3.5		,	3.5		52,703	\$52,709	13,177	65,8
o r-	Central Control Off. Floor Control	Security	2.00	2.00	2.00	90.9	10.20	왕 2 8	\$348,157	87, 039	435,18
· c o	Escort Off. (Housing)		3.86	3.86	1.93	965	16.41	34,133	\$560 113	140 028	700 14
6	Escort Off. (Court)		9.59	:		9.59		34,133	\$327,310	81827	409 13
5	Escort Off. (Vehicle)	Security 4	4.00	2.00		00.9	•	34,133	\$348.157	87.039	435 19
=	Booking Officer	Intake	1.15	1.15	1.15	3.44		34,133	\$199,705	49.926	249.63
12	Jail Aide (Booking)	intake	1.15	1.15	1.15	3.44		23,889	\$139,770	34,942	174.71
13	Release Officer	Intake	0.33	0.33	0.33	0.98		34,133	\$57,059	14,265	71.32
4	Jail Aide (Release)		0.57	0.57	0.57	1.72			\$69,885	17,471	87,38
15	Escort (Booking/Release)		99.0	99.0	99.0	1.97			\$114,117	28,529	142,64
16	Intake Supervisor (Sgt)		1.00	5 .	1.00	3.00			\$131,364	32,841	164,20
17	Maint/Supply Staff	뚩	1.74	1.74		3.48			969'08\$	20,174	100,8
13	Classification Staff		3.86	3.86	3.86	11.58	_		\$368,188	92,047	460,23
19	Operational Suppt-Cooks	Op Support	2.00	2.00	1.00	5.00			\$206,763	51,691	258,4
₽;	Oper Suppt-Cooks Helper		2.00	5.00	1.00	5.00			\$116,025	29,006	145,00
21	Oper Suppt-Laundry		. 1	5.00		2.00		23,222	\$78,955	19,739	39'86 6
2 7	Oper Suppt-Commissary		8.	8		2.00			\$46,44	11,611	58,0
83	Oper Suppt-Mail		9.			1.00			\$23,222	5,806	29,03
24	Personnel-Techs		2.00			2.00			\$57,448	14,362	71,8
52	Records	Intake	0.80			0.80			\$17,156	4,289	21,4
93	Finance-Bookkeeping/Payroll	Admin	5.21			5.21			\$114,094	28,523	142,6
27	Reception (Visiting/Bail)		1.50	50		3.00			\$111,751	27,938	139,68
78	Phone Calls		1.50	<u>는</u> 장		3.00			\$111,751	27,938	139,66
ଅ	Release on Recognizance		0.57	0.57	0.57	1.72	2 2.93		\$73,150	18,287	914
8	Psych. Evaluators		2.09			2.0			\$71,242	17,811	68
34	Clerical Support	Op Support	9.00			7.	0.4		\$87,623	21,906	109,52

700,141 409,137 435,196 249,631 174,712 71,323 87,356 142,647 164,205 100,871 460,235 258,453 145,031 98,694 58,055 29,028 71,810 21,445 139,689 91,437 89,653 139,689 91,437 89,653

personnel costs

2,100,424

total

482,938 177,998 65,886 435,196

43.40 23.94

80.69

SHIFT TOTAL

•																								
			system	totals	398,583	1,906,998 443,925		248,397	1,219,092	2.676.821	1,257,339	1,795,503		952,905	5,034,874	11,045,596	487,735	843,620			1,298,011	3,266,941	34,858,201	34,858,201
OPTIONS B,E,G,&H YEAR 1995		95		total		634,814 170,678				972,452	167,244			243,884	1,372,733	3,750,426	467,730	311,539		•	426,448	1,240,479	10,187,589	
0>	695 25,124	suburban justice center 1995	0 & M			310,859 112,623				143,786	75,807			1	321,725	31,727	000'70				325,578	836,994	2,211,659	
	ADP: BOOKS:	uburban ji		FTE'S		± 2				24	က		į	4 8	8 1	ઈ ફ	2 5	2		•	w i	1	188	11 11 11 11 11 11
φ,	K (1)	ខា	Personnel			323,955 58,055				828,666	91,437			243,884	1,051,008	3,718,699	409 137	311,539		7000	100,871	403,484		14 67 65 65 61 11 11 12 12 13 14 14
	==:			total ====	398,583	1,272,184 273,247	===	248,397	1,219,092	1,704,369	1,090,095	200,000	====	170,607	3,662,141	1 0/1/082'/	1 572 703 1	532,081	32 33		Fac,178	2,026,463		NOISS
	1,187 46,144	(CCF	0 & M		28,188	766,043 192,351	•	184,946	251,158	301,204	158,802			670 050	20,402	761,07	1 000	2		020 022	920,029	4/28/314		" ž
enter , /	ADP: BOOKS:	CURRENT KCC	ļ	FTE'S	0.6	13.0 2.0		2.0	23.0	39.0	25.0 43.0	2		13.0	74.0	0.70	38.0			ó	0.0	0.0		SEE NRF DISCUSSION SEE JAIL HEALTH DISC
B JUSTICE CE E, & H-Phase	<u> </u>	اسا	Personnel		370,395	506,141 80,896		63,451	967,934	1,403,165	931,293		1000	702,653	7 224 070	016,427,1	1.571.703	532,081		245 504	400,010	35.05C		
OPTIC.,, G/KCCF & SUBURB JUSTICE CENTER NOTE: Same as Options B, E, & H-Phase I	1,334 EST '90 KCCF ADP 52,630 EST '90 BOOKS	MOITONI	PROGRAM	ADMINISTRATION	Director	Admin Svcs Commissary	ou un	EHD	WER	Inmate Services	Court Service (pretrial rels) West Wind		OPERATIONS-SECURITY	Operations Admin	nicare Security	Security Transport	Court Detail	Overtime (total)		OPERATIONS SUPPORT	Walnerlance	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	FACILITY OPERATIONS	OTHER DAD RELATED COSTS Transfer-Alcohol Transfer-Public Health
		-	-	•		3.2	·	47 1	က	9	~ ∞)	-	» Ç	2 ‡	- 2	i t	4		Ť.				7 8

	<u> </u>			•
	N		Ť	Ξ
	3		~	"
6	Ö:		¥	2
**	9		- 9	?
*,%	2	w	•	7
	÷		8	
		**	ŝ.	
		**	8	
***			8	
	**		8	
			ž	
	₩		8	
2			7	-
80			Ŧ	-
**			3	;
			C	2
~			u	í
``			င	,
			<u>U</u>	2
			~	:
*	***		≔	'
78.	ч		3	
	€.		O	2
	.		ŭ	j
	Ō.		ሧ	
3 8	4		~	•
			2	
	4		Ξ	į
2	1		₹	5
7			ă	
Ο,	-		u	
	8			ì
₽;	=			ŝ
\$ (n		Ñ	
€,	?	20 d 650	osó cso	
o.	3	ø.		×

0.5136 0.4863

CLASSIFICATION DISTRIBUTION 2000 ADP (Non-Capital Adjustment)

	Men	Women	Total
DOWNTOWN SEATTLE EXISTING KCCF			
Intake	32	6	38
General Pop Unclassified Minimum/Commumnity Medium Close/Max	162 304 211 103	28 45 11 5	190 349 222 108
Subtotal	780	89	869
Special Custody Psych/Mentally Ill Medical Ad Seg Discipline Seg	121 88 30 14	14 9 2 2	135 97 32 16
Subtotal	253	27	280
TOTAL	1065	121	1186
SUBURBAN JUSTICE CENTER			
Intake	22	4	26
General Pop Unclassified Minimum/Commumnity Medium Close/Max	113 211 215 72	20 31 15 3	133 242 230 75
Subtotal	611	69	680
Special Custody Psych/Mentally Ill Medical Ad Seg Discipline Seg	27 32 21 9	3 3 1 2	31 35 22 11
Subtotal	90	9	99
TOTAL	723	82	805
TRANSFERS *	98	11	108
TOTAL ALL REGIONS	1884	214	2098

Note: Includes acute medical and psych population adjustment.

^{*} Includes the population that exceeds the KCCF forecasted capacity. This does not equate to the total daily transports. To arrive at the total daily transports, the total daily bookings for this population must be calculated given that the overage figure excludes length of stay and, therefore, is not a 1:1 relationship.

DEPARTMENT OF ADULT DETENTION——OPTION H 2000 Existing KCCF/Downtown Mini Justice Center (Phase II) and Suburban Justice Center

					Inmotor by English 9	Time Herritian	
Classification	Forecast	NonCapital Adjust	Housing Need	Existing KCCF	Downtown Seattle Suburban Mini Justice Center Justice Cel	Suburban Justice Center	TOTAL
				-			
intake	64		42	38		56	64
General Housing	1681	-25	1656	869		787	1656
Special Housing	378		378	280		86	378
Totals: w/intake w/o Intake	2123 2059	-25 -25	2098	1187		911	2098 2034

Distrib	Distribution of Forecasted Population:All Facilities and Programs	Facilities and Programs
Secure Comm Comm Work E Electro	Secure Facilities (Existing & New) Community (NRF) Long Term Community (NRF) DWI – Program Work Education Release Electronic Home Detention Community Work Service	2098 270 8 191 89
Adjı	Adjusted Total Population	2666
Add	Add in Non-Capital Adjustment	. 52
Oric	Original Policy Adjusted Forecast	2691

85,432

299,013

465,651 435,196

796,851

104,637 170,865 164,205 114,804 523,807 258,453 145,031 98,694 58,055 29,028

71,810

139,689 139,689 109,525

101,354 124,658

142,617

24,407

8

DAD STAFF/COST PROJECTIONS (THROUGH THE YEAR 2000)

total costs

personnel

2,390,554

177,998 65,886 435, 196

1990 Bookings Method Key

1990 ADP

Staffing Figures-New Facility Increment

ğ

AB JUSTICE CENTER	YR 2000-NOTE: SAME AS OPTION B.E.H
WCCF & SUBURB	NOTE: SAME A
OPTION G/KCCF &	YR 2000-

8 .			system	totals	398,583	459,482		248,397 1,219,092	2,781,137	1,795,503		952,905	11,503,527	487,756 2 038 354	886,653		1,356,916	3,382,555	36,000,215	36,000,215
OPTION G-YR 2000 ALSO OPTION B,E,H		000	•	total	684 749	186,235			1,076,768 200,328			243,884 1 582 889	4,208,357	487,756	354,571		485,353	1,356,092	11,329,603	
0 4	791 30,094	suburban justice center 2000	0 & M		240 633	128,180			172,229 90,803			385,368	36,110	095,26			370,550	909'ZC6		
	ADP: BOOKS:	suburban ju		FIES	5	<u>4</u> 60			26 4			4 8	88	2 =			4 (=		
	5.50	<u></u>	Personnel		330 084	58,055			904,539 109,525			243,884	4,172,248	435,196	354,571		114,804	403,464		
-		===:	==:	total	398,583	273,247		248,397 1,219,092	1,704,369	1,795,503	===	709,021	7,295,170	1.572.703	532,081	= == ==	871,563	2,020,403	24,670,612	NOISSI
	1,187	KCCF	0 & M	-	28,188	192,351		184,946 251,158	301,204		,	6,368 673.952	70,192	1.000			556,059	+1 C'R7+'1	4,619,776	بب ٠
CE CENTER 18,E,H	ADP: BOOKS:	CURRENT KCCF	į	T S	9.0	2.0	(23.0	39.0 25.0	43.0	. !	13.0 74.0	167.0	38.0			0.0	0.0	474	SEE NRF C
RB JUSTICE S OPTION B,1		فسيا	Personnel		370,395	80,896	į	967,934	1,403,165 931,293	1,795,503		702,653	7,224,978	1,571,703	532,081		315,504	er Second	20,050,835	STS
OPTION G/KCCF & SUBURB JUSTICE CEN YR 2000-NOTE: SAME AS OPTION B,E,H	1,334 EST 90 KCCF ADP 52,630 EST 90 BOOKS		FUNCTION/ PROGRAM	ADMINISTRATION	Director Admin Sycs	Commissary	SERVICES	WER	Inmate Services Court Service (pretrial rels)	West Wing	OPERATIONS-SECURITY	Operations Admin Intake		Security Transport Court Detail		OPERATIONS SUPPORT			FACILITY OPERATIONS	OTHER DAD RELATED COS Transfer-Alcohol Transfer-Public Health
					~ ~	ıκ	•	4 ro	9	œ	•	დ 5	Ξ:	7 C	4		2 5	2		17 18

FACILITY OPERATIONS GROWTH

IGRAND TOTAL FACILITY OF COST LESS 1991 KCCF BASELINE

36,000,215 (Z6,006,223) 10,993,992

CLASSIFICATION DISTRIBUTION 2005 ADP (Non-Capital Adjustment)

	Men	Women	Total
DONTOWN SEATTLE NEW MINI JUSTICE CENTER & EXISTING KCCF		•	
Intake	32	6	38
General Pop Unclassified Minimum/Commumnity Medium Close/Max	164 306 311 104	28 45 22 5	192 351 333 109
Subtotal	884	101	985
Special Custody Psych/Mentally Ill Medical Ad Seg Discipline Seg	127 91 30 13	14 9 2 2	141 101 32 16
Subtotal	261	28	289
TOTAL	1177	134	1312
SUBURBAN JUSTICE CENTER			
Intake	25	5	30
General Pop Unclassified Minimum/Commumnity Medium Close/Max	130 243 246 82	23 36 18 4	152 279 264 86
Subtotal	701	80	781
Special Custody Psych/Mentally Ill Medical Ad Seg Discipline Seg	31 37 24 11	4 4 1 2	35 40 25 12
Subtotal	103	10	113
TOTAL	829	95	924
TOTAL ALL REGIONS	2007	229	2236

Note: Includes acute medical and psych population adjustment.

DEPARTMENT OF ADULT DETENTION -- OPTION H 2005 Existing KCCF/Downtown Mini Justice Center

		į			Inmates by Facility & Tyne Housing	Tyne Housing	
Classification	Forecast	NonCapital Adjust	Housing Need	Existing KCCF	Downtown Seattle Mini Justice Center	Suburban Justice Center	TOTAL
Intake	89		68	38		30	89
General Housing	1791	-26	1765	860	125	780	1765
Special Housing	402		402	289		113	405
Totals: w/intake w/o Intake	2261 2193	-26	2235 2167	1187	125 125	923 893	2235

Distribution of Forecasted Population:All Facilities and Programs	ed Population:All F	acilities and Progra	ms
Secure Facilities (Existing & New) Community (NRF) Long Term Community (NRF) DWI—Program Work Education Release Electronic Home Detention	ng & New) Term -Program e	2235 284 8 197 94	
Adjusted Total Population	ation	2829	
Add in Non-Capital Adjustment	Adjustment	56	
Original Policy Adjusted Forecast	ted Forecast	2855	

Staffing Fi	Staffing FiguresNew Facility Increment				H2005, ALS		3	ō	OPTION H-YR 2005	205
DAD STA	DAD STAFF/COST PROJECTIONS (THROUGH THE YEAR 2005)	IROUGH THE YEAR 200	.5)				5:01 PM	n ≥	SUBURB RJC-PHASE 1 MINI JUSTICE CENTER-PHAS	TASE 1 ENTER-PHAS
OPTION: NEW FACILITY BOOKINGS FC ADDITIONAL V 1990 Bookings	OPTION: NEW FACILITY POP-2005 BOOKINGS FOR YEAR 2005 ADDITIONAL WORK RELEASE: 1990 Bookings	H 923 SUB REGIONAL CE 34,587 55 52630	, CENTER							
1990 ADP Method Kev	Staff Type	1738 Location	Staff	Staff by Shiff #		FTE cover Total factor	Annual Est Salary	personnel costs	Benefits 25%	total personnel
0	Housing Off. (Single Cell) Housing Off. (Dormitory)	Security	15.38 N/A	15.38 N/A	7.69 A/M	1.70 38.46 65.38	34,133 34,133	\$2,231,587	557,897	2,789,484
1 to 4	Housing Area Sup (Sgt) Mgt. (Uniform staff-Capt)	Security	2.56 1.00	2.56 1.00	2.56 1.00	_	39,240 47,466	\$513,096 \$142,398	128,274 35,600	641,370
6 9 7	Facility CmdrMajor Central Control Off. Floor Control	Admin Security Security	2.00	2.00	2.00	1.00 1.00 6.00 10.20	52,709 34,133	\$52,709 \$348,157	13,177 87,039	65,886 435,196
ထောင်	Escort Off. (Housing) Escort Off. (Court) Escort Off. (Vehicle)	Security Court Security	5.13 12.74	5.13	2.56	12.82 21.79 12.74 12.74	34, 133 133 133 133 133 133	\$743,862 \$434,686	185,966 108,671	929,828 543,357
12 27 27	Booking Officer Jail Aide (Booking) Release Officer	Intake Intake Intake	1.58 1.58 0.45	1.58	1.58 1.58 0.45	4.74 8.05 4.74 8.05	23,133 23,133 24,133	\$274,924 \$192,414 \$78,550	68,731 48,104 19,637	343,656 240,518 98,187
5 4 5 5 7 7 7	Jail Adde (Release) Escort (Booking/Release) Intake Supervisor (Sgt) Maint/Supply Staff	Intake Intake Intake Op Support	0.79 0.90 1.00 2.31	0.79 0.90 1.00 2.31	0.79 0.90 1.00		23,889 24,133 23,222	\$96,207 \$157,100 \$131,364 \$107,170	24,052 39,275 32,841 26,792	120,259 120,259 196,375 164,205 133,962
20 25 21 20 21	Classification Staff Operational Suppt-Cooks Oper Suppt-Cooks Helper Oper Suppt-Laundry	Services Op Support Op Support Op Support	5.13 1.06 1.06	5.13 1.06 2.00	5.13 0.53 0.53	~	31,786 24,325 13,650 23,222	\$488,975 \$109,805 \$61,617 \$78,955	122,244 27,451 15,404 19,739	611,218 137,257 77,022 98,694
2624886	Oper Suppt-Commissary Oper Suppt-Mail Personnel-Techs Records Finance-Bookkeep/Pyrll Reception (Visiting/Bail)	Op Support Op Support Admin Intake Admin Intake	200 1 1 2 1 1 2 1 1 2 2 2 2 2 2 2 2 2 2	1.50			23,222 23,222 28,724 21,912 21,912	\$46,444 \$23,222 \$57,448 \$22,784 \$86,137 \$111,751	11,611 5,806 14,362 5,896 22,534 27,938	58,055 29,028 71,810 28,480 107,671
3888	Frome Calls Release on Recognizance Psych. Evaluators Clerical Support	Services Services Services Op Support	0.79 0.79 2.77 5.31	0.79	0.79	3.00 5.10 2.37 4.03 2.77 2.77 5.31 5.31	21,912 25,005 34,169 21,912	\$111,751 \$100,701 \$94,614 \$116,368	27,938 25,175 23,653 29,092	139,689 125,877 118,267 145,460
		Shift total	76.53	48.73	29.10					

EVALUATION OF CAPITAL ALTERNATIVES/FACILITY PLANS Introduction to Chapter

This chapter includes a discussion of the processes undertaken to evaluate the capital alternatives. The first section highlights the pros and cons for each capital alternative from the perspective of the various law and justice agencies.

The second section contains a full discussion of the process to develop and utilize evaluation criteria to compare the eight capital alternatives. This section also includes a summary of onsite inspections of comparable justice and detention centers in other states.

The last section contains a short narrative on the analysis of impacts to suburban law enforcement agencies from justice centers located in the southeast and northeast regions as compared to downtown Seattle.

- 1. May increase the potential number of applicants for staff as there would be more choices in work locations.
- 2. Parking and access may be less of an issue for all users of this facility.
- 3. Additional services to suburban jurisdictions with booking and release function.
- 4. All services related to significant housing addition in one location. Would achieve economies of scale for laundry, food service, etc.

SUPERIOR COURT

- 1. Install video arraignment facilities to enable timely processing of criminal cases.
- 2. Could designate Justice Center as Criminal Courts Building. Existing courtroom would be for civil cases only.
- 3. With the exception of the Book and Holds, all criminal court services could be centrally located and communication would be enhanced.
- 4. Arraignments could move from 12th floor -- decrease security and transportation risks.
- 5. OR. all court departments could move into new facility and turn over old building to the county.
- 6. Filings support additional services downtown.
- 7. Minimizes juror transportation.
- 8. Minimizes venue issues.
- 9. Simplifies court administration, maximizes judicial efficiency, minimizes costs.
- 10. Increases operational and space flexibility and size between two facilities.

JAIL HEALTH SERVICES

Book and Holds

1. Possible staff recruitment advantages -- for those who would prefer to work in their local areas instead of downtown Seattle.

Twin Tower

- 1. Good access to Harborview for specialty/emergency care.
- 2. Existing vendor services could be used (e.g. lab).
- 3. Staff deployment easier since all staff are in essentially same location.
- 4. Good access to other Health Department offices and services (e.g. administration, quality assurance, AIDS Prevention Project, pharmacy, lab).
- 5. Easier to administer additional service next door (as opposed to distant service).
- 6. Economies of scale in one location.
- 7. Expansion or refinement of existing service model -- no need to develop new service modalities.

PUBLIC SAFETY

- 1. Downtown Justice Center would allow expansion of Public Safety's downtown offices without significantly disrupting current adjacencies.
- 2. Fingerprinting for prisoners in the two downtown buildings might be combined in one building, thereby eliminating the need for five additional fingerprint positions.
- 3. Book and Holds would allow officers in the field to book prisoners without coming downtown, thereby allowing more rapid return to their districts.
- 4. Book and Holds would allow some prisoners to enter the system more quickly than they would if transport to downtown Seattle was the only option. This would facilitate rapid fingerprinting, photographing, entry into AFIS, etc.

PUBLIC DEFENSE

1. Provides easier access to defenders by clients living in region.

- 1. Staffing costs associated with booking and release functions, i.e. fingerprinting, property collection, storage, property movement with prisoner when prisoner moves would be significant if replicated in more than one location.
- 2. Without use of video arraignments or arraignment courts at the field locations -- it would increase the numbers of inmates needing transportation to and from courts location.
- 3. Inmate movement system requires well organized scheduling and inmate tracking system.
- 4. Downtown additional housing would also require that buildings be connected for inmate movement to courts or that these functions be co-housed. Otherwise you are still incurring the inmate transport functions (with just shorter time in transit).
- 5. Restrictions on inmates being held after three days would require transport of inmate and belongings to main facility.

SUPERIOR COURT

- 1. Transportation problems:
 - A. Increases delay in disposition rates by not having defendants transported efficiently to and from Book and Holds.
 - B. Increases transportation costs.
- 2. Downtown Justice Center doesn't increase access to services to suburban communities, especially for family law and criminal cases.

JAIL HEALTH SERVICES

Book and Holds

- 1. More difficult medical management; faster turnover in the highest medical need time (first 72 hours, which is also the most unstable time in terms of medical issues.)
- 2. Referral relationships would need to be established to nearby hospitals if care is to be provided outside Harborview (e.g. emergency and specialty care, x-ray readings.) Alternatively, if HMC continues as outside care source, transportation mechanisms would need to be established.
- 3. The capacity for med/psych services is more limited, so transportation would be an issue to move inmates to either KCCF or another care source. Moving patients to KCCF would present a significant volume increase for med/psych services.
- 4. More administrative challenges to manage offsite location(s), especially with different service model.
- 5. JHS experience is that small jails (like Book and Holds) require more highly trained nurses such as Public Health Nurses (instead of RN's), and this is a more expensive staffing model. If the service model does not include JHS staff on a 24-hour basis, DAD will have to participate in health care triage and transportation decisions to an outside care source.

Twin Tower

1. Parking problems for staff (recruitment problem?) unless this issue was addressed in the facility design.

PUBLIC SAFETY

- 1. Book and holds would require seven days/week, 24 hours/day fingerprinting staff to maintain a seven hour turnaround on printing. This would result in approximately five additional FTEs per Book and Hold.
- 2. Prisoners initially booked into the nearest Book and Hold facility may have to be moved later.

PUBLIC DEFENSE

- 1. Multiple small sites increase inefficiency.
- 2. If defender staff are not located at remote site, there would be increased travel time.
- 3. Smaller sites may require separate law offices offsite for defender agencies.

- 1. See Pros 1 4 of Option A.
- 2. Additional law, safety and justice agency services would be more available to suburban jurisdictions.
- 3. Helps to reduce the congestion of traffice associated with all of these services staying in the same area of downtown.
- 4. Would require as much inmate transport as other options especially if all other necessary services were cohoused or co-located elsewhere

SUPERIOR COURT

- 1. See Pro 1 of Option A.
- 2. Information could be transferred via fax machines or modems between facilities.
- 3. Takes advantage of economies of scale.
- 4. Filings support SE Justice Center.
- 5. Increases East and South community access.
- 6. Provides additional space in two locations.

JAIL HEALTH SERVICES

Book and Holds

1. See Pro 1 of Option A.

Distant Justice Center or Detention Center (mid-size or large facility)

- Possible staff recruitment advantages for staff who want to work in other/local areas instead of downtown Seattle.
- 2. Parking availability could be planned in advance (must be safe) -- potential recruitment advantages.
- 3. Possible opportunity to innovate new service delivery model(s), e.g. offsite specialty services such as psych, chemical dependency, convalescent services.

PUBLIC SAFETY

- 1. The Justice Center would allow expansion or relocation of Public Safety's downtown offices.
- 2. The Book and Hold and Justice Center would allow officers in the field to book prisoners without coming downtown, thereby allowing more rapid return to their districts.
- 3. The Book and Hold and Justice Center would allow some prisoners to enter the system more quickly then they would if transport to downtown Seattle was the only option. This would facilitate rapid fingerprinting, photographing, entry into AFIS, etc.

PUBLIC DEFENSE

- 1. Larger facilities cluster more staff in one location.
- 2. Regional sites allow for easier access to defenders by clients in communities outside of Seattle.

- 1. See Cons 1 3 of Option A.
- 2. The larger single (full service facility) would probably require some special designation of boundaries that would designate which inmates would stay in which facility.
- 3. Still may require some additional inmate transportation services.

SUPERIOR COURT

- 1. See Con 1 of Option A.
- 2. Would not increase NE access to service.
- 3. Public transportation not as accessible outside of Seattle.
- 4. Divides court operations into two widely separated parts, increasing court administration and judicial costs:
 - A. Decreases judicial productivity by 3 5% -- caused by decreased assignment flexibility at multiple locations; negatively impacts judicial meeting schedules and flexibility.
 - B. Reduces flexibility in responding to changes in workload, staffing levels (illness, vacations) and judicial assignments (example -- disqualifications).

JAIL HEALTH SERVICES

Book and Holds

1. See Cons 1 - 5 of Option A.

Distant Justice Center

- 1. Referral relationships would need to be established to nearby hospitals if care is to be provided outside Harborview (e.g. emergency and specialty care, x-ray readings). Alternatively, if HMC continues as outside care source, transportation mechanisms would need to be established. (About 34% of outside transports are for emergency care, according to a JHS study.)
- 2. We would lose the proximity to other Health Department offices and services; e.g. administration, lab, pharmacy, etc.
- 3. Administrative challenges for offsite locations.
- 4. Mid-size facilities cannot each support all services in-house; need to concentrate certain services in one site -- transportation issues.

PUBLIC SAFETY

- 1. See Con 2 of Option A.
- 2. The Book and Hold and Justice Center would require seven days/week, 24 hours/day fingerprinting staff to maintain a seven hour turnaround on printing. This would result in approximately five additional FTEs per facility.
- 3. The southeast Justice Center is not centrally located for personnel who have county-wide or eastside only responsibilities.
- 4. Moving downtown Public Safety staff to the southeast Justice Center would alter current adjacencies. (Those agencies which are currently located with and interact on a daily basis with Public Safety.

PUBLIC DEFENSE

1. See Cons 1 - 3 of Option A.

OPTION C -- 3 BOOK & HOLDS; DOWNTOWN DETENTION ONLY: PROS

DAF

1. See Pros 1 - 4 of Option A.

SUPERIOR COURT

- 1. See Pros 1, 7 9 of Option A.
- 2. See Pro 2 of Option B.

JAIL HEALTH SERVICES

Book and Holds

1. See Pro 1 of Option A.

Twin Tower

1. See Pros 1 - 7 of Option A.

PUBLIC SAFETY

1. See Pros 2 - 4 of Option A.

PUBLIC DEFENSE

- 1. Large, central site involves little relocation.
- 2. Regional remote sites may allow greater access to defenders by clientale living in regions.

- 1. See Cons 1 4 of Option A.
- 2. This option does not allow for the growth and housing of other related criminal justice agencies.

SUPERIOR COURT

- 1. See Con 1 of Option A.
- 2. Fails to increase public access; increasing population would have to travel to downtown Seattle.
- 3. Unless video arraignments were initiated, the 12th floor arraignment area of the courthouse would quickly become overloaded and cease to function effectively.
- 4. With no provision to increase Courthouse space, the Court would be unable to process criminal cases on a timely basis. Additionally, the civil backlog would increase proportionally.
- 5. No additional space allocation would require Superior Court to increase the number of work hours/days to accommodate increased number of judicial officers and support staff to handle growing workload by case type.
- 6. Work space sharing is difficult due to security considerations and job specialization.
- 7. Would provide sufficient space for Court only through 1994; if fourth floor is made available, there would be sufficient space for less than 10 years.

JAIL HEALTH SERVICES

Book and Holds

1. See Cons 1 - 5 of Option A.

Twin Tower

1. See Con 1 of Option A.

PUBLIC SAFETY

- 1. See Cons 1 2 of Option A.
- 2. There is no option for expansion of Public Safety offices.

PUBLIC DEFENSE

1. Multiple small sites create staffing, office and/or travel problems.

1. See Pro 4 of Option A.

SUPERIOR COURT

- 1. See Pros 7 8 of Option A.
- 2. See Pro 3 of Option B.
- 3. No radical change in the transportation of defendants is expected, unless criminal hearings were done in new Justice Center and existing courthouse simultaneously. Suggested use of new Justice Center -- for all criminal hearings.
- 4. Depending upon type of case heard, judges and support staff could easily be assigned to the Justice Center or existing courthouse as needed. Increases space flexibility and access than currently exists.
- 5. Easy public transportation access for public, jurors and employees.
- 6. Maximizes space flexibility.

JAIL HEALTH SERVICES

1. See Pros 1 - 7 under Twin Tower of Option A.

PUBLIC SAFETY

- 1. See Pro 2 of Option A.
- 2. Downtown Justice Center would allow expansion or relocation of Public Safety's downtown offices without significantly disrupting current adjacencies.

PUBLIC DEFENSE

1. No relocation required.

- 1. See Con 4 of Option A.
- 2. May decrease the potential applicants for staff as there would be less choices in work locations.
- 3. Parking and access would be a significant issue for all users of this facility.
- 4. No additional services to suburban jurisdictions.
- 5. New booking or significantly remodeled booking areas would still be required as current area not designed to accommodate the workload and temporary holding space that would be required to handle all incoming bookings efficiently.

SUPERIOR COURT

- 1. Duplication of services?
- 2. Doesn't increase service access to suburban communities. Increasing population would have to travel to
- 3. Multiple buildings create confusion unless services are separated by case type.

JAIL HEALTH SERVICES

1. See Con 1 under Twin Tower of Option A.

PUBLIC SAFETY

1. Officers would still have to come downtown to book prisoners.

PUBLIC DEFENSE

1. Non-incarcerated clients have to travel more than in some of the other options.

- 1. See Pros 1 3 of Option A.
- 2. See Pros 2 3 of Option B.
- 3. All services related to significant housing in two additional locations. Would achieve economies of scale for laundry, food service, etc.

SUPERIOR COURT

- 1. See Pros 2 3 of Option B.
- 2. Increases access for citizens outside of Seattle.
- 3. Increases court space.

JAIL HEALTH SERVICES

1. See Pros 1 - 3 under Distant Justice Center of Option B.

PUBLIC SAFETY

- 1. Justice Centers would allow expansion or relocation of Public Safety's downtown offices.
- 2. Justice Centers would allow officers in the field to book prisoners without coming downtown, thereby allowing more rapid return to their districts.
- 3. Justice Centers would allow some prisoners to enter the system more quickly than they would if transport to downtown Seattle was the only option. This would facilitate rapid fingerprinting, photographing, entry into AFIS, etc.

PUBLIC DEFENSE

- 1. Large centers encourage more efficient staff use than some of the other options.
- 2. Allows for non-incarcerated clients in region to have easier access to defenders than does a centrally located site.

- 1. See Cons 1 and 3 of Option A.
- 2. See Con 3 of Option B.
- 3. These full service facilities would probably require some special designation of boundaries which would designate which inmates stay in which facility.
- 4. Also would require the additional staffing of booking, property and release staff if all functions are replicated in each of these facilities.
- 5. Would require much less inmate transport especially if all other necessary services were co-housed or co-located.

SUPERIOR COURT

- 1. See Cons'3 and 4 of Option B.
- 2. See Con 1 of Option D.
- 3. Increases transportation costs of delays of prisoners.
- 4. Expensive to build more than one Justice Center simultaneously.
- 5. Increases court administration and judicial costs by dividing court operations into three or four widely separated parts, depending upon option.

JAIL HEALTH SERVICES

1. See Cons 1 - 4 under Distant Justice Center of Option B.

PUBLIC SAFETY

- 1. See Con 2 of Option A.
- 2. Justice Centers would require seven days/week, 24 hours/day fingerprinting staff to maintain a seven hour turnaround on printing. This would result in approximately five additional FTEs per facility.
- 3. Neither Justice Center is centrally located for personnel who have county-wide or eastside only responsibilities.
- 4. Moving downtown Public Safety staff to either Justice Center would alter current adjacencies to other agencies which interact on a daily basis with Public Safety.

PUBLIC DEFENSE

- 1. Requires relocation of large numbers of staff.
- 2. May increase supervision and other administrative costs.

- 1. See Pros 1 3 of Option A.
- 2. See Pros 2 3 of Option B.
- 3. Would require much less inmate transport especially if all other necessary services were co-housed or co-located. (same as G-5 Pros)

SUPERIOR COURT

- 1. See Pros 2 3 of Option B.
- 2. See Pro 2 of Option E.
- 3. Increases court space in three locations in Option E and four in Option F.

JAIL HEALTH SERVICES

. 1. See Pros 1 - 3 under Distant Justice Center of Option B.

PUBLIC SAFETY

- 1. See Pros 1 3 of Option E.
- 2. The east Justice Center would be centrally located for staff who have county-wide or eastside responsibilities.

PUBLIC DEFENSE

1. See Pros 1 - 2 of Option E.

- 1. See Cons 1 and 3 of Option A.
- 2. See Con 3 of Option B.
- 3. See Cons 3 4 of Option E.
- 4. All services related to significant housing addition in three locations. Would not achieve economies of scale for laundry, food service, etc.

SUPERIOR COURT

- 1. See Cons 3 and 4 of Option B.
- 2. See Con 1 of Option D.
- 3. See Cons 3 5 of Option E.

JAIL HEALTH SERVICES

1. See Cons 1 - 4 under Distant Justice Center of Option B.

PUBLIC SAFETY

- 1. See Con 2 of Option A.
- 2. See Con 2 of Option E.
- 3. Moving Public Safety's downtown staff to any one of the Justice Centers would alter current adjacencies to other agencies which interact on a daily basis with Public Safety.

PUBLIC DEFENSE

1. See Cons 1 - 2 of Option E.

- 1. See Pros 1 3 of Option A.
- 2. See Pros 2 3 of Option B.
- 3. All services related to significant housing addition would be in only one other location. Would not achieve economies of scale for laundry, food service, etc.
- 4. Would only require one extra staffing of booking and release function, i.e. fingerprinting, property collection, storage, property movement with prisoners -- when prisoners move.
- 5. Would require very little inmate transport especially if all other necessary services were co-housed or co-located. (Same as F-3 Pros)

SUPERIOR COURT

- 1. See Pro 3 of Option B.
- 2. This model works well in Ventura County, California. Communication and transportation work cooperatively between detention facility, law enforcement agency, and the municipal and superior courts. The location of the PD and PA is assumed to be on the site.
- 3. Easy access for public and within departments, because facilities are centrally located.
- 4. Creates more flexibility for each department to determine how to use designated space.
- 5. Would provide additional space in four locations.

JAIL HEALTH SERVICES

1. See Pros 1 - 3 under Distant Justice Center of Option B.

PUBLIC SAFETY

- 1. Justice Center would allow expansion or relocation of Public Safety's downtown offices.
- 2. Justice Center would allow officers in the field to book prisoners without coming downtown, thereby allowing more rapid return to their districts.
- 3. Justice Center would allow some prisoners to enter the system more quickly than they would if transport to downtown Seattle was the only option. This would facilitate rapid fingerprinting, photographing, entry into AFIS, etc.
- 4. Campus style allows more flexibility for staged development and future expansion than a single building.

PUBLIC DEFENSE

- 1. Defender agencies would not be located with one another.
- 2. Defenders could be on same "site" yet not located with prosecutor, courts or law enforcement agencies.

DΔD

- 1. See Con 3 of Option A.
- 2. See Con 3 of Option B.
- 3. See Cons 3 4 of Option E.
- 4. Major medical functions would have to be replicated.

SUPERIOR COURT

- 1. See Cons 3 and 4 of Option B.
- 2. Complicates transportation of prisoners, affecting efficiency and cost.

JAIL HEALTH SERVICES

1. See Cons 1 - 4 under Distant Justice Center of Option B.

PUBLIC SAFETY

- 1. See Con 2 of Option A.
- 2. Justice Center would require seven days/week, 24 hours/day fingerprinting staff to maintain a seven hour turnaround on printing. This would result in approximately five additional FTEs than in one jail facility.
- 3. Moving Public Safety's downtown staff to the regional center would alter current adjacencies to other agencies that interact on a daily basis with Public Safety.

PUBLIC DEFENSE

- 1. See Con 1 of Option E.
- 2. Limited access to defenders for non-incarcerated from other areas.

FMP CAPITAL ALTERNATIVES EVALUATION PROCESS

Early in the planning process, the Regional Justice Services Committee determined that qualitative factors such as flexibility and regional accessibility to criminal justice services should be included in any evaluation process used to develop a final capital project recommendation. Although cost considerations and other measurable performance indicators were regarded as perhaps the most important, it was also acknowledged that non-quantifiable factors could also influence the final recommendation.

The Regional Justice Service Committee discussed and agreed to three methods of developing non-quantitative means of evaluating all of the planning alternatives. The first was to arrange a multi-state tour of corrections and justice services facilities. Second was each agencies preparation of an informal listing of positive and negative impacts which each option would likely have on their agency's operations. Third was to develop formalized non-quantitative evaluation criteria to be used in conjunction with life cycle cost analysis to formulate the final facility recommendation.

ON-SITE FACILITY INSPECTION TOUR

A multi-state facility inspection and evaluation tour was developed in order for the Regional Justice Services Committee to directly observe and evaluate the following:

- a. <u>Direct Supervision (non-barrier) Facilities</u>: This type of facility requires less expensive construction and generally incur less damage to both the structure and it's inhabitants because of the style of construction and inmate supervision technique.
- b. Single Cell & Dormitory Style Inmate Housing combined with direct supervision: This approach allows the greatest flexibility for accommodating shifts in inmate populations and classification groups. (See attachments A & B to this section for example facility prototype floor plans.)
- c. <u>Justice Center Concepts</u>: Facilities which combine many government services other than just detention and the courts.
- d. <u>Decentralized Court & Detention Systems</u>: The group observed varying combinations of services, benefits and or efficiencies.

- e. <u>New Technologies</u>: The group observed video arraignment and examined different systems and applications of this resource.
- f. <u>Pre-engineered Modular Construction Facility</u>: The group observed the short term use of these types of facilities, construction quality and problems associated with use under crowded conditions.
- g. <u>Property Values</u>: The group observed impacts of siting a correctional facility or a justice center on the surrounding land values and uses.

The key conclusions or findings of the Regional Justice Services Committee following the facility inspection tour are noted below.

- 1. Single Cell Direct Supervision should be the design used in any inmate facility regardless of the alterative recommended for construction.
- 2. Justice Center Concepts which include the co-location of Courts, Detention, Law Enforcement and Prosecuting Attorney's in the same complex was definitely preferred. Given King County's limited number of pure sentenced prisoners it was concluded that a stand alone remote detention facility (which needs inmate transportation to court) should not be recommended.
- 3. Video Arraignment should be a planned part of every alternative to help reduce the need for any court or jurisdiction to transport inmates.
- 4. On adjacent property values and land uses, detention facilities appeared to have no negative impacts.
- 5. The quality of any pre-engineered structures should be carefully attended to in any planning effort.

CAPITAL ALTERNATIVE IMPACTS (PRO'S AND CON'S)

Concurrently with the facility inspection tour the research and data collection efforts were being completed. Upon completion of collection, presentation and extensive evaluation of each agencies data and the identification of significant findings; each agency developed a specific list of both positive (pros) and all negative impacts (cons) associated with each facility alternative. The summary of these agency pros and cons are contained in pages three through sixteen in chapter five of the Facilities Master Plan.

These initial pros and cons were used extensively to determine if any of the capital alternatives being studied could be eliminated from further consideration based on these non-quantitative aspects or based on early conclusions of the data findings.

Intuitively, almost every agency concluded that options containing a book & hold facility would be very costly and inefficient to operate, in particular for detention and jail health operations.

The pros and cons and the findings of the RJSC's trip observations were used to conclude that facility alternatives with the fewest locations and sub-divisions of agency services would be studied first. Accordingly analysis concentrated first on alternatives D, G & E. (For a visual summary of the capital alternatives see attachment C to this section). It was further concluded that the other capital alternatives could not be eliminated from full life cycle cost based solely on analysis to this point.

EVALUATION CRITERIA MATRIX

Next to be developed was a more formalized non-quantitative evaluation criteria. Items selected included considerations which would not be included in the life cycle cost analysis but which might help to differentiate between the capital alternatives.

The Facility Master Plan Criteria Matrix went through several reviews and culminated in the form as shown in attachment D to this section. Some items were considered very important, but were not included in the criteria because they would not assist with differentiation of the alternatives. Examples include the concept of direct supervision, single cell construction, operating in a safe & secure manner and providing space in the structure for other government services.

Each item included in the final evaluation Facility Master Plan Criteria Matrix are briefly described and defined below.

- 1. Life Cycle Costs Analysis: Includes the capital, operating maintenance and replacement costs for each capital alternative expressed as annualized costs.
- 2. Degree of Operational Efficiencies: Included perceived operational inefficiencies which would be difficult to quantify and were not included in the life cycle cost analysis of the capital alternatives. Examples include: 1) the casual contacts (non-scheduled encounters) that employees/users of co-located agencies often have & during which business can be conducted, 2) regular meetings of agency sub-divisions which would be more costly and difficult to arrange if originating locations were separate, and 3) un-identified

operational inefficiencies which may occur due to future policy decisions such as moving overflow court cases to another location because of heavy calendars. This section was subdivided to show the degree of inefficiency by agency.

- 3. Flexible use of Space, Site and Buildings: This criteria related to potential for alterations to space, buildings and the site in the event of major workload shifts or the ability to include future expansions of agencies and services which were not originally included in the analysis.
- 4. Accessibility of Facility and Services: This criteria related to how the facility alternatives provide for greater accessibility by various users groups. These include witnesses, litigants, defendants and law enforcement. To a lesser degree, it is also important to assess the accessibility of criminal justice agencies to one another.
- 5. Meeting Applicable Standards: This section was included to specifically show that health, detention, judicial, and building codes, as well as permitting processes and fire/life safety standards and codes would be met. It was later determined that all options would address each of the elements equally and that this criteria would not contribute to the differentiation of the various facility alternatives. However, it was also considered important that conformity with standards should be shown and the criteria, therefore, remained in the matrix.
- 6. Ease of Implementation: This criteria was included to assess the relative degree of complications of venue issues, multiple site and land use issues, the complexity of renovation involved with each facility configuration and the number of potential interagency and intergovernmental agreements that must be obtained to achieve each facility alternative.

For the most part, each of the facility alternatives which involved more than one location increased the number of venue, permitting and siting agreements necessary to implement the facility alternative.

METHOD OF RECORDING IMPACTS ON THE CRITERIA MATRIX

The method of recording impacts or noting the benefit of each criteria area listed in 1, 2, 3, 4 and 6 of the Criteria Matrix was to apply *** symbols under each alternative, which indicated the impact or benefit of the alternative. Alternatives considered

most beneficial by the affected groups received five ***** symbols, while one * symbol indicated least benefit.

The same number of symbols for a given criterion under several alternatives indicated that the relative impacts or benefits was about the same overall.

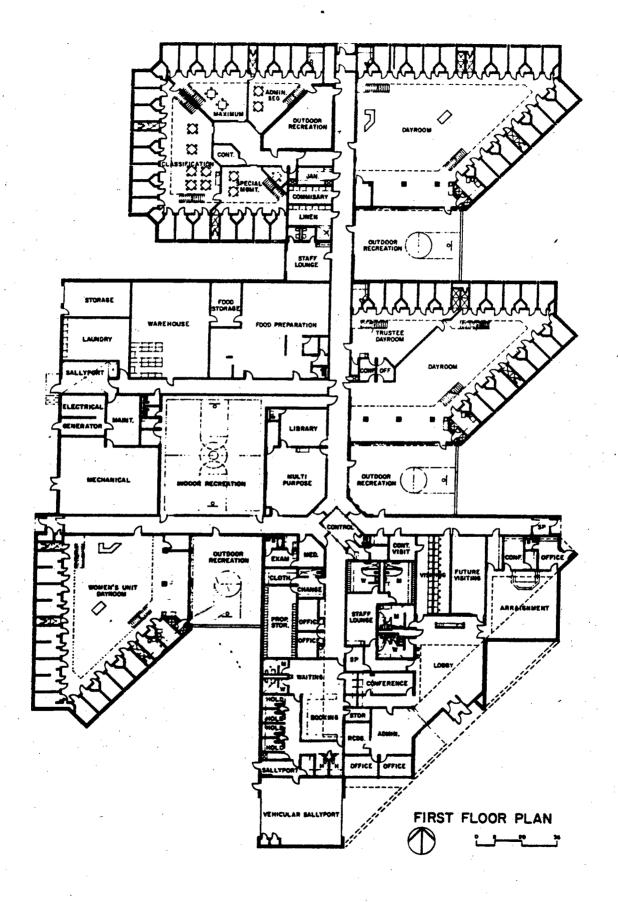
Prior to measuring the degree of benefit to each of these options, a special meeting was conducted to specifically list examples of impacts which should be listed under each of the criteria categories. A list of those additional issues are contained in attachment E to this section. The symbols were then applied to each of the facility alternatives which are shown on attachment D and the total life cycle cost for each alternative was added.

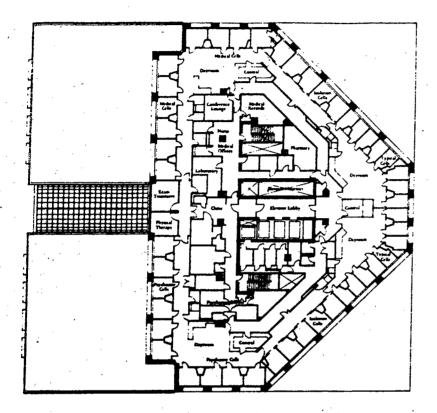
Completed facility assessments were presented to the Regional Justice Services Committee to assist in the selection of a facility recommendation.

Before the committee voted on a recommendation, the impacts and non-quantitative issues were reviewed and discussed. Each member of the committee took the opportunity to review the highest priority issues and considerations before selecting a particular facility option. After consideration of the life cycle costs, the most common and highest rated non-quantitative consideration was future expandability and flexibility in the capital configuration selected. The second highest non-quantitative priority was accessibility to users of the building and services.

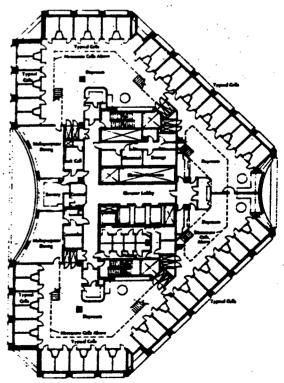
When all discussion was completed, the Regional Justice Services Committee recommended facility alternative OPTION G for the first phase of construction. This alternative allows the County to elect to initiate any of three other alternatives aside from Option G's for the second phase. (SEE FACILITY RECOMMENDATION SECTION.)

fmpeval3 wlk 3/91





POURTH PLOCA PLAN



PIPTH THROUGH EIGHTH FLOOR PLAI TYPICAL HOUSING

		Pacil	Pacility Mester Plan Criteria Matrix	teria Matrix			
	<	•	u	a			
-	ME and SE Sook and Rolds; Dountain Just. Ctr	ME Book and Hold; SE Justice Center	H, S, B E Sook and Holds; Dountown Detention	Downtown Justice Center	ME and SE Suburban Regional Justice Centers	One Suburban Regional Justice Center	Suburban RJC; Phase 11 New Bidg Description 2 Add to 810
1. Life Cycle Cost Analysis	39,380	645'101'SB8	965,587,390	\$82,784,901	\$86,152,606	\$63,709,884	816,306,318
2. Degree of Operational Efficiencies (is: non-quantifiable issues)							
b. Criminal Justice Apencies	•••					: ! !	: ! !
3. Flexible Use: Space, Site, Bidg.s.					•	ŧ	****
e. Criminal Justice Agencies	•	8 (• (•	*	:	
C. Detention	• •	:::	(::	::	11	H
plarand for the building.						Į	ŧ
4. Accessibility of Facility & Services	•	` `					
e. Witnesses	• •	::	•	•	•	:	:
c. Law Enforcement c. Law Enforcement d. Justice Agencies or Agency sub-divisions (to each ether)	. 3	I I	. :	• •	***	::	11
5. Neeting Applicable Standards a. Neelth Care b. Detention c. Judicial d. Fire and Life/Safety e. Local Building Codes permitting processes	88 6	Į	Į	yes	Yes	¥.	Ę.
6. Ease of implementation! • Verue issues • Pultiple Sites & Land Use Issues • Complex Removation/Transition • Sof interlocal & interagency Ascessor.	1:::	111:	i	***	::::	1111	1.1.

1. Considerations related to the relative cost of the public and political processes for any alternative are not included in this report.

FACILITY MASTER PLAN

1. LIFE CYCLE COST ANALYSIS

a. Rate all costs as a plus or minus after reviewing life cycle cost analysis.

2. DEGREE OF OPERATIONAL EFFICIENCIES

- a. Proximity to other agencies or ease of personal contacts. Ability to meet informally (hallways/without appointments) and conduct business. (ie. monthly judges meetings)
- b. Judicial Administration: Complications in file management. Not really captured by Life Cycle cost analysis mostly effects options B, G, E & H .

3. FLEXIBILITY USE OF SPACE, BUILDINGS & SITE

- a. Centralized (downtown options) may respond quicker to need for adjustments in immate housing moves (caused by re-classification). Depending on how the buildings are connected it would be less time consuming to move immates than staging for transport & transporting.
- b. Some Options are more sensitive to the assumptions made during the development of regional and classification splits in the inmate population. Option D is the least sensitive. Options C & B are most sensitive.
- c. All high rise options are less flexible for expansion. (ie. structural walls) It will be most difficult to incorporate space for municipal services, district courts, public defense and other government services if they were not included in the original sizing in the core of a highrise building.
- d. Smaller size and many locations for a building make the ability to provide adequate medical services very expansive.
- e. Suburban sites would tend to have more land available allowing the purchase of a more sizable site which would accommodate both the expansion of buildings as well as unanticipated future services or operations.

4. ACCESSIBILITY OF THE SERVICES/AGENCIES/FACILITIES

- a. More cost effective access for litigants and defendants in a decentralized court system. (ie options B, E, G & H) However, this would also depend on the specific boundaries and venue rules set.
- b. Availability of parking resources in current centralized location is worse than would be likely in other locations. (Other variables: public transportation and specific location of site which site selection process will address.)
- c. It is likely that decentralized locations will help with staff recruitment particularly with health care staff.

 Although decentralized locations may help the parking issue it may also make carpooling less abundant.
- d. Those options which do not contain agencies which currently interact on a regular basis will be less beneficial by some.

5. MEETING APPLICABLE STANDARDS

a. All of the items listed in this section are equally important to achieve compliance with regard to national, industry and local jurisdictional requirements and standards.

6. EASE OF IMPLEMENTATION

- a. Establishing venue rules and issues related to file management can be very complex. The option(s) which are most complex are E, less complex are B,G & H, moderately complex are A & C and the least complex would be Option D.
- b. Multiple sites with regard to environmental impacts, siting, land use and legal issues could also be very complex. The more sites the more complex the number and types of issues will be.
- c. Renovation and transition will be more difficult and complex in all decentralized options for all non-detention agencies. These issues will be more complex for the detention operation in options A, C & D.
- d. The more sites involved the more potential interagency & interlocal issues and agreements will be present. Option D would have the least of these issues, Options A, C, G, H & B would have more and Option E would have the most.

fmpeva 3/91wk

ERRATA

KING COUNTY CORRECTIONAL FACILITY

OPERATIONAL MASTER PLAN

July 1991

Outlined below are adjustments to the original Operational Master Plan submitted to the King County Council May 30, 1990. The adjustments are generally related to revisions to the prisoner population forecast. Each new paragraph is prefaced by the page number and paragraph of the original.

- <u>Page 1, paragraph 2, second sentence:</u> (Replaces similar line in original). Based on a subsequent analysis of a consultant's population forecast report, King County Executive Tim Hill has recommended King County initiate a two phase construction approach that would provide an additional 931 beds (811 constructed, 120 shell only) by the year 2000 and 1275 by 2010.
- Page 23, paragraph 2: (Replaces similar line in original). The Executive submitted a motion recommending that King County plan a new correctional facility that could accommodate an additional 1275 prisoners above the existing rated capacity of 1623 by the year 2010.
- Page 31, #3 "Community/Work Service Programs": (Add the following two sentences to original). However it is anticipated that as the inmate population increases, these types of prisoners (i.e.; low risk misdemeanant) may be more available. Implementation of a community work service program for these inmates could have a small but stable population impact.
- Page 36, paragraph 4, second sentence: (Replace with the following sentence). If the assumptions in O'Connell's report, and those made subsequently by the Oversight Committee hold, King County must plan on accommodating 1275 prisoners by the year 2010.
- Page 36. paragraph 5. first sentence: (Replace with the following sentence). As noted earlier, King County Executive Tim Hill has recommended that King County embark on a two phase construction approach that would provide the community with an additional 931 beds (811 constructed 120 shelled) by the year 2000, and 1275 by 2010.
- Page 38, Conclusion # 2: (Replace with the following sentence). The population is projected to increase with total system populations forecasted to range from 2679 to 3020 by 2010.

Please note that pages for the OMP were numbered in error. There is no page 39.

Note re: Appendix # 16 - Executive's OMP Transmittal Letter: Revisions to the original population forecast resulted in adjustments to the recommended number of prisoners King County must plan to accommodate by the year 2010. As noted above, the revised numbers are: phase I, 931 (811 constructed, 120 shelled), phase II, 344.

Note re: Appendix # 17 - King County Jail Population Forecast 1989 to 2010: Attached is a copy of the "King County Revised Jail Population Forecast 1991 to 2010" report. This report was commissioned after a monitoring report (October 1989) of the original forecast identified two significant areas of variance. The average daily population of two status groups of prisoners, presentence felons and sentenced misdemeanors, was lower than forecasted. Accordingly, new assumptions were established for these two status groups and a new revised forecast was developed for the purpose of new jail planning. Please place this new report in the OMP as Appendix 17A.