

Parking Analysis
10 or 12 Courts

Pomeroy Parking Garage Total Capacity	814
Current Usage	-199
Court Employees (Proposed Demand --- 12 Courts)	-187
Additional Loss of Capacity for Secure parking in the Basement	-31
Court Visitor (Proposed Peak Demand) *	<u>-101</u>
Available Garage Parking Spaces	296
Times 110% Potential Over Sell Decals	<u>1.1</u>
	<u><u>326</u></u>
Available Parking Spaces	326
Assume 122,000 s.f. Office building Parking Required (326 spaces x 375)	<u>326</u>
	0
Available Spaces	326
Assume 138,000 s.f. Office Building Parking Required (368 spaces x 375)	<u>368</u>
Parking Deficit	(42)
Available On-Street Parking within a 3 1/2 minute Walk	<u>128</u>
Available Parking	86

**MESA MUNICIPAL COURT FACILITY
ADDITIONAL REQUESTED SPACES BY OPTION**

<i>Number of Courtrooms</i>	<i>Gross SF</i>	<i>Increased Area (SF)</i>	<i>Cost per Item</i>
10 Courtrooms (Budget)	84,473 SF	--	--
10 Courtrooms (Standard)			
#1 Correct deficiencies in Space Needs Program for Prosecutor's Office – additional staff space, conference room and departmental circulation		+ 2,060 SF	\$ 822,980
#2 Restore Building Circulation for Patrons (Net to Gross) to 35%		+ 4,292 SF	\$1,714,675
#3 Enlarge Jury Assembly Room (50 to 60 seats)		+ 221 SF	\$ 88,291
#4 Restore two Public Restrooms deleted in Budget Option		+ 160 SF	\$ 63,921
#5 Add Probation Office which was deleted in Budget Option		+ 405 SF	\$ 161,800
#6 Add Security Office which was deleted in Budget Option		+ 136 SF	\$ 54,333
TOTAL	91,747 SF	+7,274 SF	\$2,906,000

Footnotes:

- All Square Footages include departmental circulation

**MESA MUNICIPAL COURT FACILITY
ADDITIONAL REQUESTED SPACES BY OPTION**

<i>Number of Courtrooms</i>	<i>Gross SF</i>	<i>Increased Area (SF)</i>	<i>Cost per Item</i>
10 Courtrooms (Support Space for 12 Courtrooms)			
• Add space for court interpreters plus workroom space		+ 343 SF	\$138,565
• Add space for Court Specialists and additional counter space		+ 659 SF	\$266,223
• Add space for Collections Specialists and additional counter		+ 493 SF	\$199,162
• Add space for additional Prosecutor staff		+ 817 SF	\$330,050
TOTAL	94,059 SF	+2,312 SF	\$934,000

Footnotes:

- All Square Footages include departmental circulation

**MESA MUNICIPAL COURT FACILITY
ADDITIONAL REQUESTED SPACES BY OPTION**

<i>Number of Courtrooms</i>	<i>Gross SF</i>	<i>Increased Area (SF)</i>	<i>Cost per Item</i>
12 Courtrooms			
<ul style="list-style-type: none"> • Add two Court Sets, including Courtrooms, Judges' Chambers, Court Specialist Support Unit, Attorney Interview Rooms, Witness Waiting Rooms, Public Waiting Area 		+ 7,431 SF	\$3,167,063
<ul style="list-style-type: none"> • Add space for Jury Services, staff and Workroom 		+ 285 SF	\$ 121,466
<ul style="list-style-type: none"> • Increase staging area, and interior sally port in Holding area 		+ 879 SF	\$ 374,627
<ul style="list-style-type: none"> • Additional space for Administration staff plus Rest Rooms 		+1,600 SF	\$ 681,914
<ul style="list-style-type: none"> • Increase Records Management Processing area 		+ 367 SF	\$ 156,414
<ul style="list-style-type: none"> • Increase Building Storage 		+ 264 SF	\$ 112,516
TOTAL	104,885 SF	+10,826 SF	\$4,614,000

Footnotes:

- All Square Footages include departmental circulation

MESA MUNICIPAL COURT FACILITY METHODOLOGY FOR PROJECTING JUDICIAL POSITIONS AND COURT ROOMS

- Method I Population to Judicial Officer Ratio (1985 - 2005 as Base)
- Method IA Population to Judicial Officer Ratio (1996 - 2005 as Base)
- Method II (Baseline) 2005 Filing Rates and Filings per Judicial Officer Constant (276 filings/1000 population)
- Method III Filing Rates and Filings per Judicial Officer (1985 – 2005) (328 filings/1000 population)
- Method IIIA Filing Rate Trends (1985-2005) and Filings per Judicial Officer Trends (1996-2001) (328 filings/1000 population)
- Method IV Filings per Population plus Filings per Judicial Officer

**MESA MUNICIPAL COURT FACILITY
COMPARISON OF ALTERNATIVE METHODOLOGIES**

<i>Method</i>	<i>Actual 2005</i>	<i>2010</i>	<i>Projected Judicial Officers</i>		
			<i>2015</i>	<i>2020</i>	<i>2025</i>
Method I	8.0	10.5	11.7	13.0	13.5
Method IA	8.0	10.6	11.9	13.3	13.7
Method II (Baseline)	8.0	9.5	10.2	10.9	11.2
Method III	8.0	10.5	11.3	12.1	12.3
Method IIIA	8.0	9.8	10.6	11.3	11.5
Method IV	8.0	10.7	11.7	12.7	13.1
Average	8.0	10.4	11.4	12.5	12.8
Method – Using 291 (Filings Per 1000 Population)	8.0	9.7	10.4	11.2	11.4