

# Source/Use Projections

(In Thousands)

University of Michigan

Capital Project Proposal Package

Unit: Unit Sponsor:	Project Name:			Date:												
	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	FY16	FY17	FY18	
	Actual	Actual	Actual	Actual	Actual	Projection	Projection	Projection	Projection	Projection	Projection	Projection	Projection	Projection	Projection	
<b>Beginning Balance</b>	<b>1,246</b>	<b>(1,499)</b>	<b>5,747</b>	<b>11,900</b>	<b>15,791</b>	<b>18,903</b>	<b>21,153</b>	<b>22,398</b>	<b>22,055</b>	<b>20,792</b>	<b>19,037</b>	<b>19,043</b>	<b>18,755</b>	<b>17,980</b>	<b>15,575</b>	
<b>Sources</b>																
Appropriations	50,784	50,847	50,911	50,975	51,038	51,102	51,166	51,230	51,294	51,807	52,325	52,848	53,377	53,911	54,018	
General Fund Transfers	503	504	504	505	506	506	507	507	508	509	509	510	511	511	512	
Federal Grants/Contracts	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	
Non-Federal Grants/Contracts	20	21	21	22	23	23	24	25	25	26	27	28	29	29	29	
Cost Sharing Transfers	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gifts	11	12	12	13	13	14	15	15	16	17	18	19	20	21	21	
Endowment Distribution	44	45	47	48	50	51	53	54	56	57	59	61	63	65	65	
Investment Distribution	13	13	14	14	15	15	16	16	16	17	17	18	19	19	19	
External Department Revenue	54	57	60	63	66	69	72	76	80	84	88	92	97	102	102	
Internal Department Rebill	447	451	456	461	465	470	474	479	484	489	494	499	504	656	658	
<b>Total Sources</b>	<b>51,908</b>	<b>51,982</b>	<b>52,057</b>	<b>52,132</b>	<b>52,207</b>	<b>52,283</b>	<b>52,359</b>	<b>52,435</b>	<b>52,512</b>	<b>53,038</b>	<b>53,570</b>	<b>54,107</b>	<b>54,650</b>	<b>55,346</b>	<b>55,457</b>	
<b>Uses</b>																
<u>Operating Expenses</u>																
Faculty Salaries	7,500	7,650	7,803	7,959	8,118	8,281	8,446	8,615	8,787	8,963	9,142	9,325	9,512	9,797	9,817	
Research Faculty	25	26	27	27	28	29	30	31	32	33	34	35	36	37	37	
GSA Salaries	34	35	36	37	38	39	41	42	43	44	46	47	48	50	50	
Staff Salaries	7,154	7,226	7,298	7,371	7,444	7,519	7,594	7,670	7,747	7,824	7,902	7,981	8,061	8,223	8,239	
Fringe Benefits	16,184	4,327	4,457	4,591	4,728	4,870	5,016	5,167	5,322	5,481	5,646	5,815	5,990	6,169	6,182	
Tuition Grants	4	4	4	4	5	5	5	5	5	5	5	6	6	6	6	
Scholarships/Fellowships	1,500	1,530	1,561	1,592	1,624	1,656	1,689	1,723	1,757	1,793	1,828	1,865	1,902	1,940	1,944	
Supplies	761	784	807	832	857	882	909	936	964	993	1,023	1,053	1,085	1,118	1,120	
Travel/Transportation	780	803	720	742	764	787	810	835	860	886	912	939	968	997	999	
Internal and External Services	800	1,049	1,080	1,112	1,146	1,180	1,216	1,252	1,290	1,328	1,368	1,409	1,451	1,495	1,498	
Subcontracts Over 25K	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Miscellaneous Expenses	8,500	9,570	10,049	10,124	10,200	10,276	10,353	10,431	10,509	10,588	10,667	10,747	10,828	10,909	10,931	
Inventory Acquisitions	126	130	134	138	142	146	150	155	160	164	169	174	180	185	185	
Equipment	750	752	753	2,200	2,145	2,149	804	806	807	809	810	812	814	1,919	1,923	
Indirect Cost	5	5	5	5	6	6	6	6	6	7	7	7	7	7	7	
Transfers to Construction	31	32	33	34	35	36	37	38	39	40	42	43	44	46	46	
Net Transfers	458	472	486	500	515	531	547	563	580	598	616	634	653	673	674	
<b>Subtotal Operating Expenses</b>	<b>44,612</b>	<b>34,393</b>	<b>35,252</b>	<b>37,268</b>	<b>37,794</b>	<b>38,392</b>	<b>37,653</b>	<b>38,274</b>	<b>38,908</b>	<b>39,556</b>	<b>40,218</b>	<b>40,894</b>	<b>41,585</b>	<b>43,570</b>	<b>43,657</b>	
<u>Capital Expenditures</u>																
Capital Projects	1,645	1,694	1,745	1,798	1,851	1,907	1,964	2,023	2,084	2,146	-	-	-	-	-	
University Taxes	8,396	8,648	8,907	9,175	9,450	9,733	10,025	10,326	10,636	10,955	11,284	11,622	11,971	12,330	12,354	
<b>Subtotal Capital Expenditures</b>	<b>10,041</b>	<b>10,342</b>	<b>10,652</b>	<b>10,972</b>	<b>11,301</b>	<b>11,640</b>	<b>11,989</b>	<b>12,349</b>	<b>12,720</b>	<b>13,101</b>	<b>11,284</b>	<b>11,622</b>	<b>11,971</b>	<b>12,330</b>	<b>12,354</b>	
<u>Additional Costs</u>																
Incremental Debt Service	-	-	-	-	-	-	1,471	1,404	1,367	1,306	1,193	1,004	989	980	982	
Maint. & Util. on New Space	-	-	-	-	-	-	-	750	780	830	870	875	880	872	874	
<b>Subtotal Additional Costs</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,471</b>	<b>2,154</b>	<b>2,147</b>	<b>2,136</b>	<b>2,063</b>	<b>1,879</b>	<b>1,869</b>	<b>1,852</b>	<b>1,856</b>	
<b>Uses Total</b>	<b>54,653</b>	<b>44,736</b>	<b>45,904</b>	<b>48,240</b>	<b>49,096</b>	<b>50,033</b>	<b>51,114</b>	<b>52,777</b>	<b>53,775</b>	<b>54,793</b>	<b>53,564</b>	<b>54,395</b>	<b>55,424</b>	<b>57,752</b>	<b>57,867</b>	
<b>Ending Balance</b>	<b>(1,499)</b>	<b>5,747</b>	<b>11,900</b>	<b>15,791</b>	<b>18,903</b>	<b>21,153</b>	<b>22,398</b>	<b>22,055</b>	<b>20,792</b>	<b>19,037</b>	<b>19,043</b>	<b>18,755</b>	<b>17,980</b>	<b>15,575</b>	<b>13,165</b>	