

UNIVERSITY OF HOUSTON

Transportation and Parking Advisory Committee Parking Permit Recommendation to Executive Management March 12, 2009

Background

The Transportation and Parking Advisory Committee (TPAC) has spent much of the Fall and Spring Semesters discussing the future of campus parking rates and Parking and Transportation Services (PTS) six year parking plan which was developed to address the campus parking shortage and improve conditions at existing parking lots.

The parking plan includes the construction of three parking garages (includes East Garage) with a total capacity for 5,500 vehicles. Also included in the plan is the surfacing of two gravel lots, improvement of parking lot lighting around campus, and a parking lot maintenance component designed to improve the parking conditions of existing surface lots and campus roads.

The projected cost of these projects was estimated at over \$75 million. PTS suggested several funding initiatives, in addition to the annual permit increase, to help meet the projects funding requirements. These include raising the cost of visitor parking in surface lots, developing an event/special guest parking policy, and institute a Cougar Line transit fee. TPAC agreed to all of the initiatives except for the Cougar Line fee.

TPAC also requested that the recommendation period for parking permit increases be reduced from a six (6) to two (2) year period, Fiscal Years 2010 and 2011 and to propose three funding options for Fiscal Years 2012 – 2016 involving the creation of a Cougar Line transportation fee. The future options would be reviewed again and voted on by TPAC in Fiscal Year 2010 or 2011.

Recommendation

The final parking plan is attached and has been reviewed and approved by the committee. Therefore, TPAC recommends for approval the FY2010 and FY2011 parking rates listed below, with the understanding that any and all fees proposed in the plan after Fiscal Year 2011 must be reviewed and recommended by TPAC before they can be submitted to Executive Management as a formal recommendation.

FACULTY/STAFF	FY2010		FY2011	
Covered	\$572	15%	\$629	10%
Reserved	\$409	15%	\$450	10%
Gated Annual	\$285	15%	\$314	10%
Gated Semester	\$171	15%	\$188	10%
Ungated Annual	\$163	15%	\$180	10%
Ungated Semester	\$98	15%	\$108	10%
Garage Annual	\$431	15%	\$474	10%
Garage Semester	\$259	15%	\$285	10%

STUDENTS	FY2010		FY2011	
Economy	\$58	8%	\$63	8%
Economy Plus	\$86	8%	\$93	8%
RHE Annual	\$199	8%	\$215	8%
RHE Semester	\$119	8%	\$128	8%
Annual	\$153	8%	\$166	8%
Semester	\$92	8%	\$99	8%
Summer Permit	\$30		\$40	33%
Handicap	\$144	8%	\$155	8%
Motorcycle	\$0		\$0	
Garage Annual	\$235	12%	\$264	10%
Garage Semester	\$141	12%	\$158	10%

Transportation and Parking Advisory Committee
FY2010 and FY2011 Parking Permit Rate Recommendation
March 12, 2009

Besides the increase in parking rates mentioned above, TPAC also recommended the following:

- Continued promotion of alternative transportation to help reach the 10% usage goal used in the plan. This includes METRO QCards, car and van pools, and use of bicycles.
- Continued offering of the "free" satellite parking lot.

UNIVERSITY OF HOUSTON
Parking and Transportation Services
 Proposed Projects and Funding Requirements FY09 - FY16

Revised 02/03/09 rjb

FY	Project	Projected Cost	Change in Parking Spaces							Total
			Student			Faculty/Staff			Other	
			+	-	Net	+	-	Net		
2009	East Parking Garage	\$18,000,000		-500	-500			0		-500
On Hold	Underclassmen Housing I			-129	-129		-131	-131		-260
	Close Cullen Entrances	no projection received			0			0		0
	Lot 4A Renovation- Phase IV	500,000			0			0		0
	Lot 21A	350,000			0			0		0
	Lot Maintenance	300,000			0			0		0
	Fiscal Year Total:	\$19,150,000	0	-629	-629	0	-131	-131	0	0
2010	End Zone Expansion			-250	-250			0		-250
	Lot Maintenance	400,000			0			0		0
	Lot 4A Renovation- Phase V	500,000			0			0		0
	East Parking Garage		1,350		1,350	50		50	100	1500
	METRO Light Rail			-450	-450			0		-450
	Central Plant Expansion				0		-100	-100		-100
	West Side Central Plant			-150	-150			0		-150
	Optometry Expansion				0			0	-75	-75
	Underclassmen Housing II			-121	-121		-68	-68	-32	-221
	Fiscal Year Total:	\$900,000	1,350	-971	379	50	-168	-118	-7	254
2011	Lot Maintenance	\$400,000			0			0		0
	Lot 4A Renovation- Phase VI	\$500,000			0			0		0
	North Parking Garage	25,000,000		-500	-500			0		-500
	Fiscal Year Total:	\$25,900,000	0	-500	-500	0	0	0	0	-500
2012	Lot Maintenance	\$400,000			0			0		0
	Pave one half of Lot 9B	500,000			0			0		0
	UC Addition				0			0	-60	-60
	North Parking Garage		1,400		1,400	400		400	200	2000
	Fiscal Year Total:	\$900,000	1,400	0	1,400	400	0	400	140	1,940
2013	Lot Maintenance	\$400,000			0			0		0
	South Garage	25,500,000		-781	-781			0		-781
	Pave one half of Lot 9B	500,000	30		30			0		30
	Moore's School of Music Addition				0		-286	-286	-61	-347
	Fiscal Year Total:	\$26,400,000	30	-781	-751	0	-286	-286	-61	-1,098
2014	Lot Maintenance	\$400,000			0			0		0
	South Garage		1600		1,600	300		300	100	2000
	Lot Improvement	\$500,000			0			0		0
	Fiscal Year Total:	\$900,000	1,600	0	1,600	300	0	300	100	2,000
2015	Lot Maintenance	\$400,000			0			0		0
	Lot Improvement	500,000			0			0		0
	Fiscal Year Total:	\$900,000	0	0	0	0	0	0	0	0
2016	Lot Maintenance	\$400,000			0			0		0
	Lot Improvement	500,000			0			0		0
	Fiscal Year Total:	\$900,000	0	0	0	0	0	0	0	0
	GRAND TOTAL:	\$75,950,000	4,380	(2,881)	1,499	750	(585)	165	172	1,836

Parking Surplus/Deficit

	Actual Fall 08	Projected Parking Availability for Students and Faculty/Staff								Net
		Fall 09	Fall 10	Fall 11	Fall 12	Fall 13	Fall 14	Fall 15	Fall 16	
New Demand		605	184	186	(760)	179	181	183	185	943
Projected Demand	16,033	16,638	16,822	17,008	16,248	16,427	16,607	16,790	16,975	
Beginning Space Inventory	15,076	15,076	14,316	14,570	14,070	16,010	14,912	16,912	16,912	1,836
Additions/Deletions		(760)	254	(500)	1,940	(1,098)	2,000	-	-	
Ending Space Inventory	15,076	14,316	14,570	14,070	16,010	14,912	16,912	16,912	16,912	
Effective Supply	14,322	13,600	13,842	13,367	15,210	14,166	16,066	16,066	16,066	
Surplus/Deficit	(1,711)	(3,038)	(2,980)	(3,642)	(1,038)	(2,260)	(541)	(724)	(909)	

Fall 2012 an additional 5% of students will start using METRO

UNIVERSITY OF HOUSTON
Parking and Transportation Services
Projected Parking Permit Rates

FACULTY/STAFF PARKING PERMITS															
	Recommended by TPAC				To be considered and voted on by TPAC in Fiscal Year 2010										
	FY2010		FY2011		FY2012	FY2013	FY2014	FY2015	FY2016						
Covered	\$572	15%	\$629	10%	No Cougar Line Fee	\$773	23%	\$905	17%	\$986	9%	\$1,124	14%	\$1,203	7%
					Mandatory Cougar Line Fee	\$717	14%	\$788	10%	\$907	15%	\$1,015	12%	\$1,107	9%
					Usage Fee	\$723	15%	\$853	18%	\$930	9%	\$1,069	15%	\$1,144	7%
Reserved	\$409	15%	\$450	10%	No Cougar Line Fee	\$554	23%	\$648	17%	\$708	9%	\$805	14%	\$862	7%
					Mandatory Cougar Line Fee	\$513	14%	\$565	10%	\$649	15%	\$727	12%	\$793	9%
					Usage Fee	\$518	15%	\$611	18%	\$666	9%	\$766	15%	\$820	7%
Gated Annual	\$285	15%	\$314	10%	No Cougar Line Fee	\$386	23%	\$451	17%	\$492	9%	\$561	14%	\$600	7%
					Mandatory Cougar Line Fee	\$358	14%	\$393	10%	\$452	15%	\$507	12%	\$552	9%
					Usage Fee	\$361	15%	\$426	18%	\$464	9%	\$534	15%	\$571	7%
Gated Semester	\$171	15%	\$188	10%	No Cougar Line Fee	\$232	23%	\$271	17%	\$296	9%	\$337	14%	\$361	7%
					Mandatory Cougar Line Fee	\$215	14%	\$236	10%	\$272	15%	\$304	12%	\$332	9%
					Usage Fee	\$217	15%	\$256	18%	\$279	9%	\$321	15%	\$343	7%
Ungated Annual	\$163	15%	\$180	10%	No Cougar Line Fee	\$221	23%	\$259	17%	\$282	9%	\$321	14%	\$344	7%
					Mandatory Cougar Line Fee	\$205	14%	\$225	10%	\$259	15%	\$290	12%	\$316	9%
					Usage Fee	\$207	15%	\$244	18%	\$266	9%	\$306	15%	\$327	7%
Ungated Semester	\$98	15%	\$108	10%	No Cougar Line Fee	\$132	23%	\$155	17%	\$169	9%	\$192	14%	\$206	7%
					Mandatory Cougar Line Fee	\$123	14%	\$135	10%	\$155	15%	\$174	12%	\$189	9%
					Usage Fee	\$124	15%	\$146	18%	\$159	9%	\$183	15%	\$196	7%
Garage Annual	\$431	15%	\$474	10%	No Cougar Line Fee	\$593	25%	\$694	17%	\$756	9%	\$862	14%	\$922	7%
					Mandatory Cougar Line Fee	\$541	14%	\$595	10%	\$684	15%	\$768	12%	\$835	9%
					Usage Fee	\$560	18%	\$661	18%	\$720	9%	\$828	15%	\$886	7%
Garage Semester	\$259	15%	\$285	10%	No Cougar Line Fee	\$356	25%	\$416	17%	\$454	9%	\$517	14%	\$553	7%
					Mandatory Cougar Line Fee	\$324	14%	\$357	10%	\$410	15%	\$460	12%	\$501	9%
					Usage Fee	\$336	18%	\$396	18%	\$432	9%	\$497	15%	\$532	7%
Faculty/Staff Parking		15%		10%	No Cougar Line Fee		23.1%		17%		9%		14%		7%
Permit Average					Mandatory Cougar Line Fee		14%		10%		15%		12%		9%
Percentage Increase					Usage Fee		15.2%		18%		9%		15%		7%

Student Parking Permits															
	Recommended by TPAC				To be considered and voted on by TPAC in Fiscal Year 2010										
	FY2010		FY2011		FY2012	FY2013	FY2014	FY2015	FY2016						
Economy	\$58	8%	\$63	8%	No Cougar Line Fee	\$76	21%	\$89	17%	\$97	9%	\$111	14%	\$119	7%
					Mandatory Cougar Line Fee	\$68	8%	\$73	8%	\$81	10%	\$87	8%	\$95	9%
					Usage Fee	\$72	14%	\$85	18%	\$92	9%	\$106	15%	\$114	7%
Economy Plus	\$86	8%	\$93	8%	No Cougar Line Fee	\$113	21%	\$132	17%	\$144	9%	\$164	14%	\$178	7%
					Mandatory Cougar Line Fee	\$101	8%	\$109	8%	\$120	10%	\$129	8%	\$141	9%
					Usage Fee	\$106	14%	\$126	18%	\$137	9%	\$157	15%	\$168	7%
RHE Annual	\$199	8%	\$215	8%	No Cougar Line Fee	\$260	21%	\$304	17%	\$331	9%	\$378	14%	\$404	7%
					Mandatory Cougar Line Fee	\$232	8%	\$250	8%	\$275	10%	\$297	8%	\$324	9%
					Usage Fee	\$245	14%	\$289	18%	\$315	9%	\$362	15%	\$387	7%
RHE Semester	\$119	8%	\$128	8%	No Cougar Line Fee	\$155	21%	\$182	17%	\$198	9%	\$228	14%	\$242	7%
					Mandatory Cougar Line Fee	\$139	8%	\$150	8%	\$165	10%	\$178	8%	\$194	9%
					Usage Fee	\$146	14%	\$173	18%	\$188	9%	\$216	15%	\$231	7%
Annual	\$153	8%	\$166	8%	No Cougar Line Fee	\$200	21%	\$234	17%	\$256	9%	\$291	14%	\$312	7%
					Mandatory Cougar Line Fee	\$179	8%	\$193	8%	\$213	10%	\$230	8%	\$250	9%
					Usage Fee	\$189	14%	\$223	18%	\$243	9%	\$279	15%	\$299	7%
Semester	\$92	8%	\$99	8%	No Cougar Line Fee	\$120	21%	\$140	17%	\$153	9%	\$174	14%	\$187	7%
					Mandatory Cougar Line Fee	\$107	8%	\$116	8%	\$127	10%	\$137	8%	\$150	9%
					Usage Fee	\$113	14%	\$133	18%	\$145	9%	\$167	15%	\$179	7%
Summer Permit	\$30		\$40	33%	No Cougar Line Fee	\$50	25%	\$58	17%	\$64	9%	\$73	14%	\$78	7%
					Mandatory Cougar Line Fee	\$50	25%	\$54	8%	\$59	10%	\$64	8%	\$70	9%
					Usage Fee	\$50	25%	\$59	18%	\$64	9%	\$74	15%	\$79	7%
Handicap	\$144	8%	\$155	8%	No Cougar Line Fee	\$188	21%	\$220	17%	\$239	9%	\$273	14%	\$292	7%
					Mandatory Cougar Line Fee	\$168	8%	\$181	8%	\$199	10%	\$215	8%	\$234	9%
					Usage Fee	\$177	14%	\$209	18%	\$227	9%	\$262	15%	\$280	7%
Motorcycle	\$0		\$0			\$0		\$0		\$0		\$0		\$0	
Garage Annual	\$235	12%	\$264	10%	No Cougar Line Fee	\$324	23%	\$379	17%	\$414	9%	\$471	14%	\$504	7%
					Mandatory Cougar Line Fee	\$290	10%	\$313	8%	\$345	10%	\$372	8%	\$406	9%
					Usage Fee	\$311	18%	\$367	18%	\$400	9%	\$460	15%	\$492	7%
Garage Semester	\$141	12%	\$158	10%	No Cougar Line Fee	\$194	23%	\$227	17%	\$247	9%	\$282	14%	\$302	7%
					Mandatory Cougar Line Fee	\$173	10%	\$187	8%	\$206	10%	\$223	8%	\$243	9%
					Usage Fee	\$186	18%	\$220	18%	\$239	9%	\$275	15%	\$295	7%
Student Parking		8.5%		9.9%	No Cougar Line Fee		21.7%		17%		9%		14%		7%
Permit Average					Mandatory Cougar Line Fee		9.7%		8%		10%		8%		9%
Percentage Increase					Usage Fee		15.6%		18%		9%		15%		7%