

	UCM	VOP	Notes on Cost Share
Snow Removal			
Plowing - Deicing (Parking Deck)	\$ 13,412	\$ 15,963	UCM pays 100% of cost of Health Care Premium Service. Normal Retail Service allocated based percent of total hours parking deck spaces reserved for UCM (14%) and available for all users/VOP (86%)
Plowing - Deicing (Streets, Surface Lot)	\$ 8,557	\$ 3,318	UCM pays 100% of cost of Health Care Premium Service. Normal Retail Service allocated based percent of total hours surface lot spaces reserved for UCM/CVS (56%) and available for all users/VOP (44%)
Snow Relocation	\$ 58,035	\$ -	UCM pays 100% of cost
Snow Removal Sub-Total	\$ 80,003	\$ 19,282	
Power Washing and Sweeping			
Parking Deck Power Washing (Twice per year)	\$ 2,150	\$ 13,530	Cost allocated based percent of total hours parking deck spaces reserved for UCM (14%) and available for all users/VOP (86%)
Parking Deck Sweeping (Weekly)	\$ 5,882	\$ 37,018	Cost allocated based percent of total hours parking deck spaces reserved for UCM (14%) and available for all users/VOP (86%)
Street Sweeping (Weekly)	\$ 7,426	\$ 5,834	Cost allocated based percent of total hours surface lot spaces reserved for UCM/CVS (56%) and available for all users/VOP (44%)
Lot Sweeping (Weekly)	\$ 1,456	\$ 1,144	Cost allocated based percent of total hours surface lot spaces reserved for UCM/CVS (56%) and available for all users/VOP (44%)
Power Washing and Sweeping Sub-Total	\$ 16,914	\$ 57,526	
Landscaping			
Landscape Maintenance	\$ 7,700	\$ 3,300	Cost allocated based on proportion of landscape assigned to UCM (70%) and VOP (30%)
Litter Control	\$ 1,069	\$ 6,731	Cost allocated based percent of total hours parking deck spaces reserved for UCM (14%) and available for all users/VOP (86%)
Landscaping Sub-Total	\$ 8,769	\$ 10,031	
Total Cost	\$ 105,686	\$ 86,839	
Total Number of Spaces (Parking & Surface Lot)	754	754	
Total Cost per Total Number of Spaces	\$ 140	\$ 115	
Total Overall Cost	\$ 192,525		
Total Overall Cost per Total Number of Spaces	\$ 255		
Total Overall Cost - Without Snow Relocation	\$ 134,490		
Total Overall Cost per Total Number of Spaces	\$ 178		

Center of Advanced Care at Orland Park
UCM - Village of Orland Park (VOP)
Snow Plowing and Garge Maintenance Cost Allocation (02-02-17)

Snow Plowing & Deicing Cost Allocation

(Based on estimate of 40" of annual snow fall)

Service Area	Premium Health Care		Retail Service Level	Difference	Retail % of Cost
	Service Level				
Center For Advanced Care - Snow Relocation Projected	\$	58,035			
Parking Deck	\$	15,125	\$ 9,500	\$ 5,625	63%
Parking Deck Sidewalks	\$	14,250	\$ 9,000	\$ 5,250	63%
Jefferson Ave., B St and 142 St - Using rock salt for de-icing	\$	11,875	\$ 7,500	\$ 4,375	63%
Total	\$	99,285	\$ 26,000	\$ 15,250	

Parking Deck

Total Number of Spaces	547	
Total Hours In Week	168	
Total Space Availability - Hours	91,896	
UCM Reserved Spaces	175	32% of spaces
Total Reserve Hours in Week	72	
Total Reserve Availability - Hours	12,600	
Percent of Total Hours Reserved for UCM	14%	
Percent of Total Hours available for others		86%

Cost Allocation

	UCM	VOP	
Parking Deck - Health Care Premium	\$ 5,625	\$ -	
Parking Deck Sidewalks - Health Care Premium	\$ 5,250	\$ -	
Parking Deck - Share of Retail Service	\$ 1,303	\$ 8,197	
Parking Deck Sidewalks - Share of Retail Service	\$ 1,234	\$ 7,766	
	\$ 13,412	\$ 15,963	\$ 29,375
Percent of Total Cost	46%	54%	

Jefferson Ave, B St and 142nd (Based on Access to Surface Lot)

Total Number of Surface Spaces	207	
Total Hours In Week	168	
Total Space Availability - Hours	34,776	
UCM Reserved Spaces - CVS	50	
Total Reserve Hours in Week	168	
Total Reserve Availability - Hours	8,400	
UCM Reserved Spaces - UCM	157	
Total Reserve Hours in Week	70	
Total Reserve Availability - Hours	10,990	

Percent of Total Hours Reserved for CVS and UCM

Percent of Total Hours available for others

44%

Cost Allocation

	UCM	VOP	
Streets - Health Care Premium	\$ 4,375	\$ 0	
Streets - Share of Retail Service	\$ 4,182	\$ 3,318	
	\$ 8,557	\$ 3,318	\$ 11,875
Percent of Total Cost	72%	28%	

	UCM	VOP	Total
Total Snow Plowing & Deicing Costs	\$ 80,003	\$ 19,282	\$ 99,285
(Percent)	81%	19%	
\$/space	\$146	\$35	182

UCM	\$146	\$35
	\$19	\$117
	\$16	\$18
	<hr/>	<hr/>
	\$181	\$171

UCM	21,968	VOP
	\$40	\$35
	\$19	\$117
	\$16	\$18
	<hr/>	<hr/>
	\$75	\$171

Power Sweeping & Washing Costs

Total Spaces

	Frequency	547	Annual \$\$	UCM	VOP
Garage Power Washing, 2 x ann	2	\$7,840	\$15,680	\$ 2,150	\$ 13,530
Garage Sweeping, weekly	52	\$825	\$42,900	\$ 5,882	\$ 37,018
Street Sweeping, weekly	52	\$255	\$13,260	\$ 7,426	\$ 5,834
Lot Sweeping	52	\$50	\$2,600	\$ 1,456	\$ 1,144
Annual \$\$			\$74,440	\$ 16,914	\$ 57,526
\$/space			\$136		

Cost Based on Percentage of Hours Spots are Reserved for UCM
\$/space

UCM	VOP
\$ 10,207	\$ 64,233
\$19	\$117

Percent of Total Hours Reserved for UCM - Parking Deck

14% 86%

Percent of Total Hours Reserved for UCM/CSV - Surface Lot

56% 44%

Landscaping Costs		
Total Spaces	547	
Landscape Contract		Annual \$\$
		\$ 11,000
Cost Based on Percentage of Hours Spots are Reserved for UCM		
\$/space		
Proportion of Landscape UCM	70%	
Proportion of Landscape VOP		30%
Litter Control		
	52	150 \$ 7,800
Cost Based on Percentage of Hours Spots are Reserved for UCM		
\$/space		
Percent of Total Hours Reserved for UCM	14%	86%
Total		\$ 18,800
Total \$/space	\$16	\$18

Total Costs			
Total Spaces	547		
	UCM	VOP	Total
Total Snow Plowing & Deicing Costs (Parking Deck)	\$ 13,412	\$ 15,963	\$ 29,375
(Percent)	46%	54%	
\$/space	\$25	\$29	\$54
Power Sweeping & Washing Costs (Parking Deck)	\$ 8,032	\$ 50,548	\$ 58,580
(Percent)	14%	86%	
\$/space	\$15	\$92	\$107
Landscaping based on proportion of total area	\$ 7,700	\$ 3,300	11,000
(Percent) proportion of total area	70%	30%	
\$/space	\$14	\$6	\$20
Litter Control	\$ 1,069	\$ 6,731	\$ 7,800
(Percent)	14%	86%	
\$/space	\$2	\$12	\$14
Totals \$/space		\$55	\$140
			\$195
Percent of Total Hours Reserved for UCM		14%	
Percent of Total Hours available for others			86%
	UCM	VOP	Total
Total Snow Plowing & Deicing Costs (Streets)	\$ 8,557	\$ 3,318	\$ 11,875
(Percent)	72%	28%	
\$/space	\$16	\$6	\$22
Power Sweeping Costs (Streets)	\$ 9,555	\$ 3,705	\$ 13,260
(Percent)	72%	28%	
\$/space	\$17	\$7	\$24
Grand Totals \$/space		\$88	\$153
			\$241

All Maintenance including Streets and surface lot, \$/space

Snow Plowing & De-icing (UCM cost includes removal)	UCM	VOP	
	\$ 146	\$ 35	
	\$ 19	\$ 117	
	\$ 16	\$ 18	
	\$ 181	\$ 171	\$ 352
UCM no removal	UCM	VOP	
	\$ 21,968	\$ -	
	\$ 40	\$ 35	
	\$ 19	\$ 117	
	\$ 16	\$ 18	
	\$ 75	\$ 171	\$ 246