

Snow Removal	UCM	VOP	Notes on Cost Share
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 Service Level	Retail Service Level	Difference	Retail % of Cost
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	56%	
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%	

Total Snow Plowing & Deicing Costs
(Percent)

	UCM	VOP	Total
	\$ 80,003	\$ 19,282	\$ 99,285
	81%	19%	
\$/space	\$146	\$35	\$ 182

UCM	VOP
\$146	\$35
\$19	\$117
\$16	\$18
\$181	\$171
\$ 21,968	
UCM	VOP
\$40	\$35
\$19	\$117
\$16	\$18
\$75	\$171

Power Sweeping & Washing Costs
Total Spaces

	547						
	Frequency	\$\$	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	\$58,580		\$ 5,882	\$ 37,018
Street Sweeping, weekly	52	\$255	\$13,260	\$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				

	UCM	VOP
Cost Based on Percentage of Hours Spots are Reserved for UCM	\$ 10,207	\$ 64,233
\$/space	\$19	\$117
Percent of Total Hours Reserved for UCM - Parking Deck	14%	86%
Percent of Total Hours Reserved for UCM/CVS - Surface Lot	56%	44%

Landscaping Costs			
Total Spaces	547		
			Annual \$\$
Landscape Contract			\$ 11,000
	UCM	VOP	
Cost Based on Percentage of Hours Spots are Reserved for UCM	\$ 7,700	\$ 3,300.00	
\$/space	\$14	\$6	
Proportion of Landscape UCM	70%		
Proportion of Landscape VOP		30%	
Litter Control	52	150	\$ 7,800
	UCM	VOP	
Cost Based on Percentage of Hours Spots are Reserved for UCM	\$ 1,069	\$ 6,731	
\$/space	\$2	\$12	
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	
snow plowing and deicing, powerwashing, sweeping, litter control and landscaping				

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	\$ 21,968	\$ -		
	UCM	VOP		
	\$ 40	\$ 35		
	\$ 19	\$ 117		
	\$ 16	\$ 18		
	\$ 75	\$ 171	\$	246