

VALLEY TRANSIT FACILITY STUDY



presented by
Jon Wallenkamp, AIA
Kueny Architects, LLC



EXISTING 39,500 SQ/FT

EXISTING 4.30 ACRE SITE

Existing Site







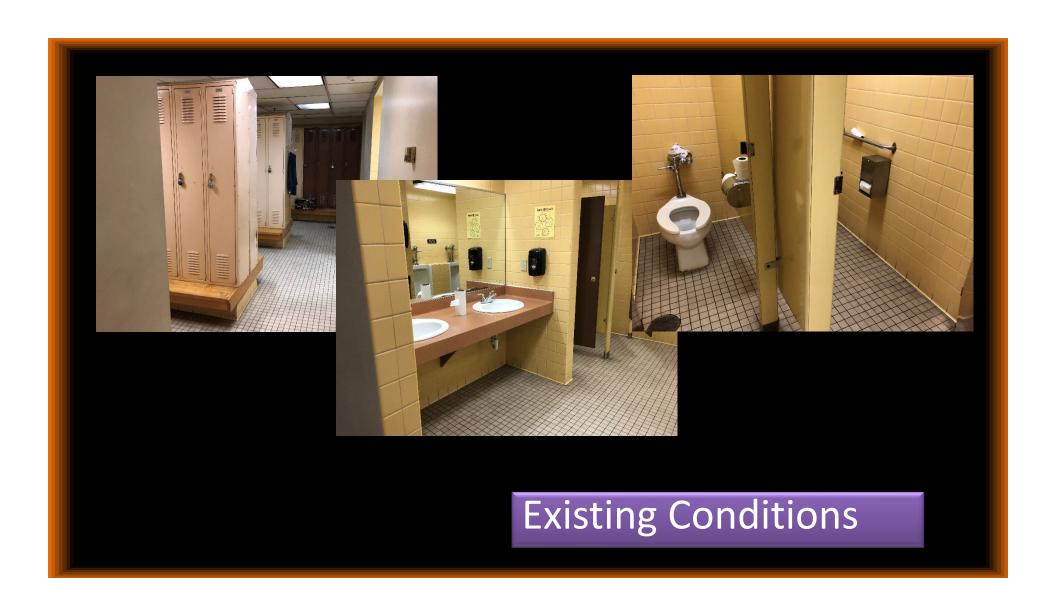


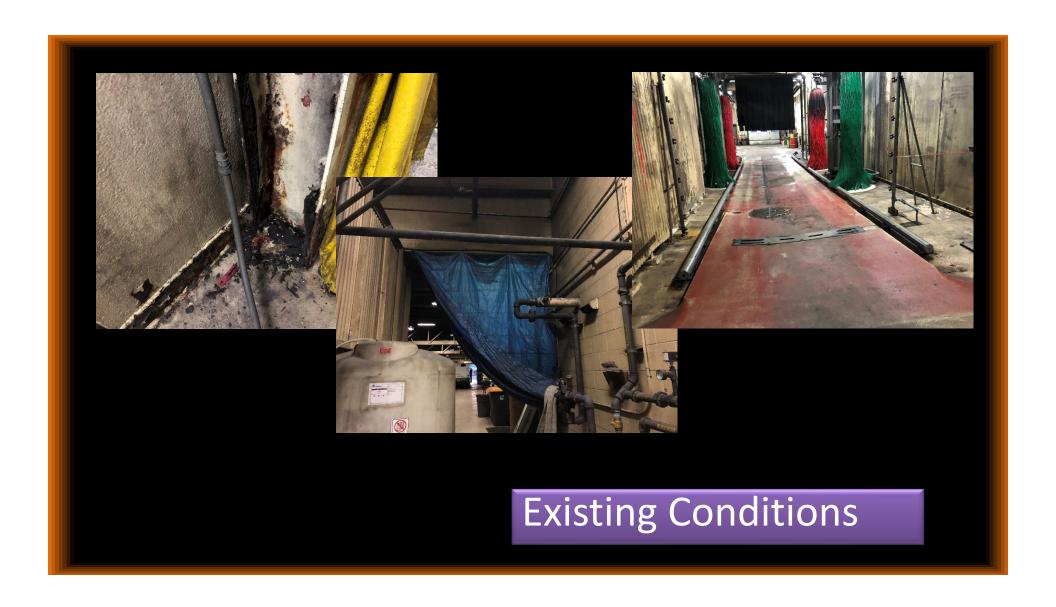


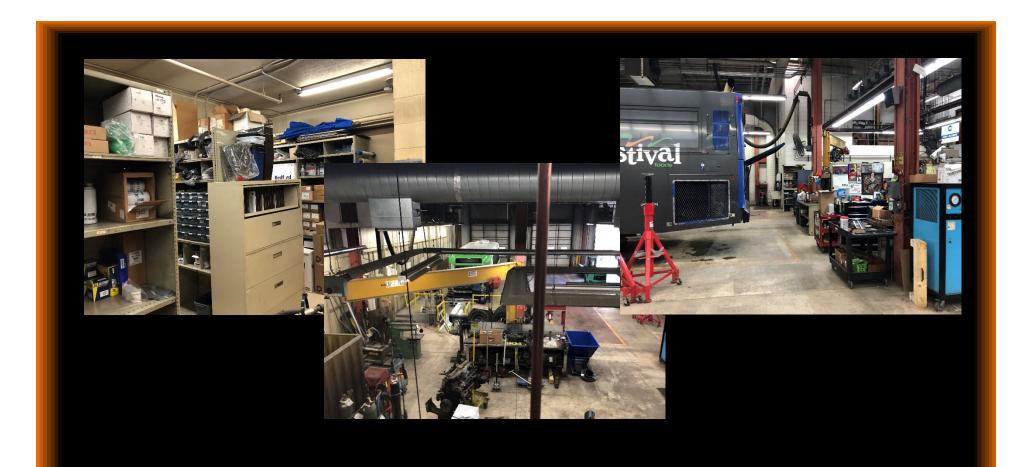
EXISTING 39,500 SQ/FT EXISTING 4.30 ACRE SITE

Existing Conditions



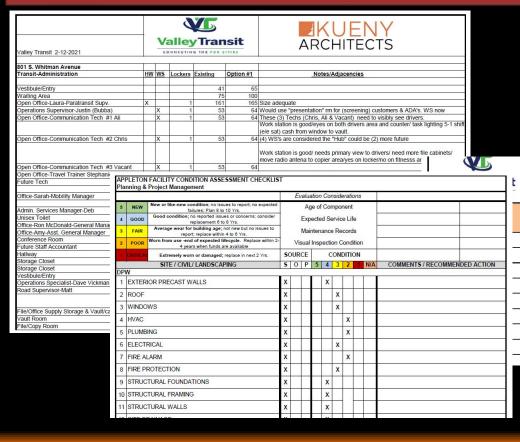






Existing Conditions

Programming



Set Standards

Interview

Save on Area

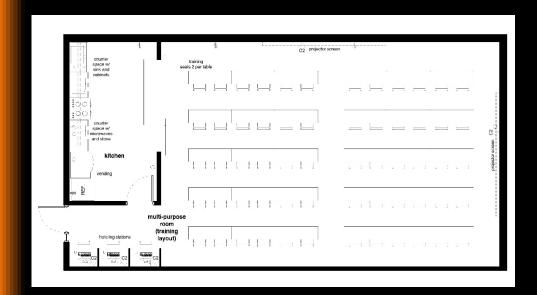
Listen

Total Understanding

Observe

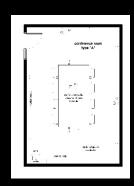


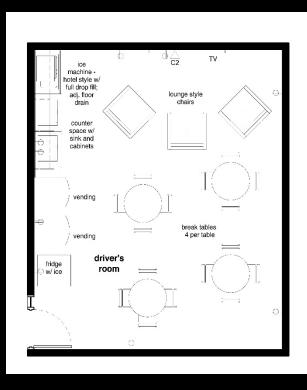
Acquisition Date		Vehicle Type & Size	Vehicle Identification Number (VIN)	Street Address (during non-service hours)	ID
2004	В	13'x30'	1VHFD6K2146701167	801 S Whitman Ave	401
2004	В	13'x30'	1VHFD6K2246701226	801 S Whitman Ave	402
2004	В	13'x30'	1VHFD6K2646701228	801 S Whitman Ave	403
2004	В	13'x30'	1VHFD6K2846701229	801 S Whitman Ave	404
2004	В	13'x30'	1VHFD6K2446701230	801 S Whitman Ave	405
2004	В	13'x30'	1VHFD6K2646701231	801 S Whitman Ave	406
2004	В	13'x30'	1VHFD6K2346701235	801 S Whitman Ave	409
2004	В	13'x30'	1VHFD6K2746701240	801 S Whitman Ave	410
2004	ь	121/201	11/HEDGK204G701241	901 C Whitman Avo	411

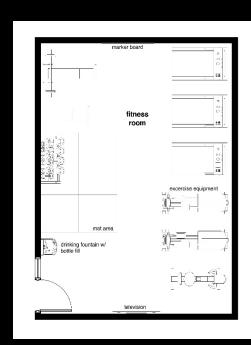






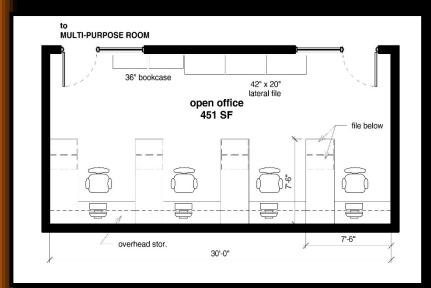


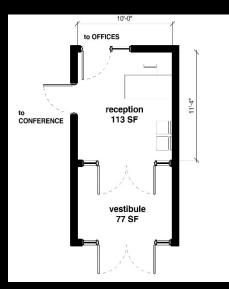


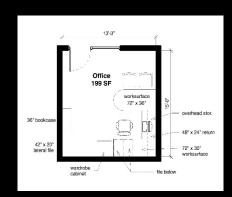


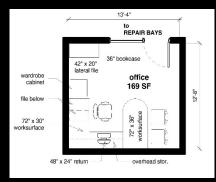


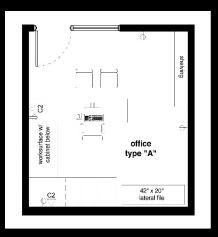


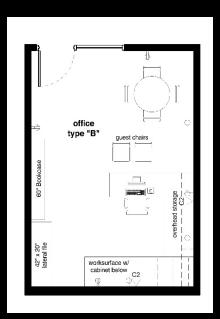


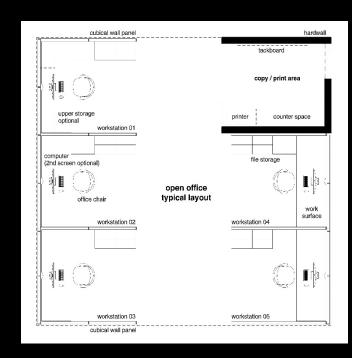




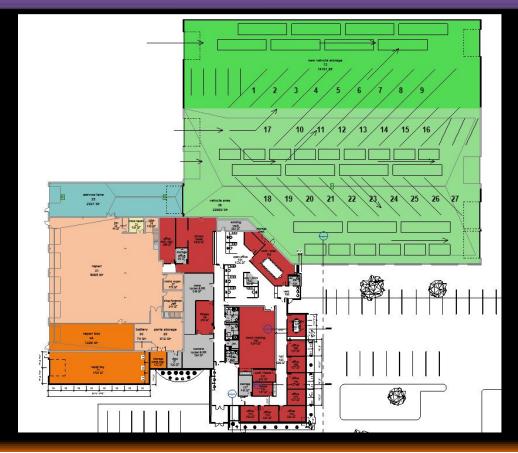










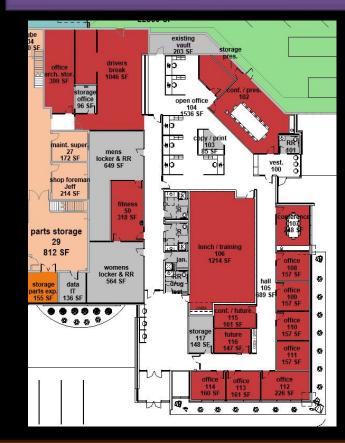






Facility Master Plan Admin Functions – 8,059 sq/ft

TOTAL NEW AREA 5,354 SQ/FT REUSED EXISTING 2,805 SQ/FT









Building Cost

Valley Transit Opti	on 1					
Description	QTY	Unit Price			Estimated Co	ost 2/12/2021
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Office Interior Remodeling	2,805	\$45	\$65	F	\$126,225	\$182,3
Office Interior Addition	5,370	\$160	\$185	No.	\$859,200	\$993,
Vehicle Storage Remodeling	22,800	\$26	\$36	6	\$592,800	\$820,
Vehicle Storage Addition	14,300	\$105	\$110		\$1,501,500	\$1,573,
Vehicle Repair and Service Lane Remodeling	11,800	\$34	\$44		\$401,200	
Vehicle Repair Addition	2,000	\$140	\$150		\$280,000	\$300
Amenities Remodeling	1,620	\$47	\$67		\$76,140	\$108
Amenities Addition	2,981	\$110	\$120		\$327,910	
Mezzanine Remodeling	1,360	\$20	\$30	10 E	\$27,200	\$40
	65,036		Sub Total		\$4,192,175	\$4,895

Total Project Cost

Description	Valley Transit	Option 1				
Description Continue Contin			II-4 P			
Office Interior Remodeling 2,805 \$45 \$65 \$126 Office Interior Addition 5,370 \$160 \$1865 \$859 Vehicle Storage Remodeling 22,800 \$26 \$36 \$592 Vehicle Storage Addition 14,300 \$105 \$110 \$1,501 Vehicle Repair and Service Lane Remodeling 11,800 \$34 \$44 \$401 Vehicle Repair Addition 2,000 \$140 \$150 \$280 Amenities Remodeling 1,620 \$47 \$67 \$76 Amenities Addition 2,981 \$110 \$120 \$327 Mezzanine Remodeling 1,360 \$20 \$30 \$227 Mezzanine Remodeling 1,360 \$20 \$30 \$227 Mezzanine Remodeling 1,360 \$20 \$30 \$227 Special Items - See below \$1,008 \$20 \$30 \$225 Special Items - See below \$1,008 \$20 \$30 \$325 Site improvements \$1,500 \$34 \$17	Description	QIY	Unit Price			
Office Interior Addition 5,370 \$160 \$185 \$859 Vehicle Storage Remodeling 22,800 \$26 \$36 \$559 Vehicle Storage Addition 14,300 \$105 \$110 \$1,501 Vehicle Repair and Service Lane Remodeling 11,800 \$34 \$44 \$401 Vehicle Repair Addition 2,000 \$140 \$150 \$280 Amenities Remodeling 1,620 \$47 \$67 \$76 Amenities Remodeling 1,620 \$47 \$67 \$76 Amenities Remodeling 1,360 \$20 \$30 \$227 Mezzanine Remodeling 1,360 \$20 \$30 \$227 Mezzanine Remodeling 1,360 \$20 \$30 \$227 Mezzanine Remodeling 1,360 \$20 \$30 \$22 Special Items - See below A/2 \$4,192 \$4,192 Special Items - See below A/2 \$4 \$1,000 \$1,000 State plan fee and printing \$1,500 \$1,500 \$1,402	Office Interior Description	2.005	CAL	CCE.		High \$182
Vehicle Storage Remodeling 22,800 \$26 \$36 \$592 Vehicle Storage Addition 14,300 \$110 \$11,001 \$1,501 Vehicle Repair and Service Lane Remodeling 11,800 \$34 \$44 \$401 Vehicle Repair Addition 2,000 \$140 \$150 \$280 Amenities Remodeling 1,620 \$47 \$67 \$76 Amenities Addition 2,981 \$110 \$120 \$327 Mezzanine Remodeling 1,360 \$20 \$30 \$27 Special Items - See below \$1,008 \$4 \$100 \$1,008 A/E Fee \$25 \$25 \$25 \$25 \$31 \$31 \$31 \$31 \$31 \$31 \$31						
Vehicle Storage Addition 14,300 \$105 \$110 \$1,501 Vehicle Repair and Service Lane Remodeling 11,800 \$34 \$44 \$401 Vehicle Repair Addition 2,000 \$140 \$150 \$288 Amenities Remodeling 1,620 \$47 \$67 \$76 Amenities Remodeling 1,360 \$20 \$30 \$327 Mezzanine Remodeling 1,360 \$20 \$30 \$27 Mezzanine Remodeling 1,360 \$20 \$30 \$27 Mezzanine Remodeling 5,060 \$20 \$30 \$32 Mezzanine Remodeling 5,000 \$30 \$32 Special Items - See below \$1,000 \$3,000 \$3,000 Stite improvements \$1,000 \$3,000 \$3,000 Gas and electric services						
Vehicle Repair and Service Lane Remodeling 11,800 \$34 \$44 \$401 Vehicle Repair Addition 2,000 \$140 \$150 \$280 Amenities Remodeling 1,620 \$47 \$67 \$76 Amenities Addition 2,981 \$110 \$120 \$327 Mezzanine Remodeling 1,360 \$20 \$30 \$27 Mezzanine Remodeling 1,360 \$20 \$30 \$27 Mezzanine Remodeling \$4,192 \$30 \$27 Special Items - See below \$1,008 \$4,192 \$4,192 Special Items - See below \$1,008 \$1,008 \$4,192 State plan fee and printing \$4 \$1,500 \$1,500 \$1,500 State plan fee and printing \$34 \$4 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 <						
Vehicle Repair Addition 2,000 \$140 \$150 \$280 Amenities Remodeling 1,620 \$47 \$67 \$76 Amenities Addition 2,981 \$110 \$120 \$327 Mezzanine Remodeling 1,360 \$20 \$30 \$27 Mezzanine Remodeling 1,360 \$20 \$30 \$27 Mezzanine Remodeling 1,360 \$20 \$30 \$27 Mezzanine Remodeling 5,00 \$20 \$30 \$27 Mezzanine Remodeling 5,00 \$20 \$30 \$27 Mezzanine Remodeling 5,00 \$30 \$27 Mezzanine Remodeling 5,00 \$30 \$27 Special Items - See below \$1,00 \$1,00 \$20 State plan fee and printing \$4 \$1,00 \$1,50 Site improvements \$1,50 \$1,50 \$1,50 Gas and electric services fee Upgrades \$1,50 \$25 Geotechnical \$2,50 \$3,50 \$3,50 Builders Risk					\$1,501,500	
Amenities Remodeling 1,620 \$47 \$67 \$76 Amenities Addition 2,981 \$110 \$120 \$337 Mezzanine Remodeling 1,360 \$20 \$30 \$327 Mezzanine Remodeling 65,036 \$20 \$30 \$327 Special Items - See below \$1,008 \$4,192 Special Items - See below \$1,008 \$4,192 Special Items - See below \$1,008 \$4,192 State plan fee and printing \$34 Site improvements \$1,108 \$175 Gas and electric services fee Upgrades \$1,156 Sub Estimate \$5,644 Contingency \$15% \$1,452 Sub Estimate \$5,644 Contingency \$15% \$12 Special Items \$13,000 \$130 Special Items \$135,000 \$130 Special Items \$135,000 \$130 Special Items \$15,000 \$100 Special Items \$1						\$300
Amenities Addition 2,981 \$110 \$120 \$327 Mezzanine Remodeling 1,360 \$20 \$30 \$27 65,036 Sub Total \$4,192 Special Items - See below \$1,008 \$1,008 A/E Fee \$250 \$250 State plan fee and printing \$4 \$157 Site improvements \$175 \$15 Gas and electric services fee Upgrades \$15 \$14 Sub Estimate \$5,644 \$14,52 Contingency \$15% \$846 Geotechnical \$25 \$25 Builders Risk \$12 \$12 Project Estimate \$6,528,1 \$12 Special Items \$1 \$38,000 \$740 Crane \$1 \$38,000 \$35 Fuel Upgrades \$1 \$35,000 \$35 Overhead fluid delivery system \$20 \$3,500 \$70 Misc Items - Furnishings \$1 \$125,000 \$100 Pressure washer/steamer \$25,000<					\$280,000 \$76.140	
Mezzanine Remodeling						
Special Items - See below					\$327,910	\$351 \$40
Special Items - See below	wezzanine Remodeling		\$20	And the second s		
State plan fee and printing State plan fee and printing State plan fee and printing State improvements State improvements State plan fee and printing State improvements State plan fee and printing S		65,036		Sub Total	\$4,192,175	\$4,895
State plan fee and printing State plan fee and printing State plan fee and printing State improvements State improvements State plan fee and printing State improvements State plan fee and printing S	Consist Harris Control		0 0		£4,000,000	C4 44
State plan fee and printing State improvements			10 30	4		
Site improvements \$175 Gas and electric services fee Upgrades \$15 Sub Estimate \$5,644 Contingency \$15% Geotechnical \$25 Builders Risk \$12 Project Estimate \$6,528,64 Special Items \$6,528,64 Lifts 4 \$185,000 \$740 Crane 1 \$38,000 \$38 Fuel Upgrades 1 \$35,000 \$35 Overhead fluid delivery system 20 \$3,500 \$70 Misc Items - Furnishings 1 \$125,000 \$100 Pressure washer/steamer 1 \$25,000 \$25		9 %	S 2			\$300
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Sub Estimate \$5,644	Gas and electric services fee Upgrades				\$15,000	\$25
Contingency 15% \$846 Geotechnical \$25 Builders Risk \$12 Project Estimate \$6,528,1 Special Items \$185,000 Lifts 4 \$185,000 \$740 Crane 1 \$38,000 \$38 Fuel Upgrades 1 \$35,000 \$35 Overhead fluid delivery system 20 \$3,500 \$70 Misc Items - Furnishings 1 \$125,000 \$100 Pressure washer/steamer 1 \$25,000 \$25					\$1,452,200	\$1,666
Contingency 15% \$846 Geotechnical \$25 Builders Risk \$12 Project Estimate \$6,528,1 Special Items \$185,000 Lifts 4 \$185,000 \$740 Crane 1 \$38,000 \$38 Fuel Upgrades 1 \$35,000 \$35 Overhead fluid delivery system 20 \$3,500 \$70 Misc Items - Furnishings 1 \$125,000 \$100 Pressure washer/steamer 1 \$25,000 \$25		w (a)				,
Sectechnical Secteohnical Sect			e 3		\$5,644,375	
Special Items Special Items Sas, 500 Sas		15%	80 80		\$846,656	
Special Items \$6,528,1 Lifts 4 \$185,000 \$740 Crane 1 \$38,000 \$38 Fuel Upgrades 1 \$35,000 \$35 Overhead fluid delivery system 20 \$3,500 \$70 Misc Items - Furnishings 1 \$125,000 \$100 Pressure washer/steamer 1 \$25,000 \$25					\$25,000	(4)
Special Items Lifts 4 \$185,000 \$740 Crane 1 \$38,000 \$38 Fuel Upgrades 1 \$35,000 \$35 Overhead fluid delivery system 20 \$3,500 \$70 Misc Items - Furnishings 1 \$125,000 \$100 Pressure washer/steamer 1 \$25,000 \$25	Builders Risk	0 00	8 9		\$12,000	
Lifts 4 \$185,000 \$740 Crane 1 \$38,000 \$38 Fuel Upgrades 1 \$35,000 \$35 Overhead fluid delivery system 20 \$3,500 \$70 Misc Items - Furnishings 1 \$125,000 \$100 Pressure washer/steamer 1 \$25,000 \$25	Project Estimate				\$6,528,031	\$7,595,
Lifts 4 \$185,000 \$740 Crane 1 \$38,000 \$38 Fuel Upgrades 1 \$35,000 \$35 Overhead fluid delivery system 20 \$3,500 \$70 Misc Items - Furnishings 1 \$125,000 \$100 Pressure washer/steamer 1 \$25,000 \$25	181 111	7		· · · · · ·		
Crane 1 \$38,000 \$38 Fuel Upgrades 1 \$35,000 \$35 Overhead fluid delivery system 20 \$3,500 \$70 Misc Items - Furnishings 1 \$125,000 \$100 Pressure washer/steamer 1 \$25,000 \$25	Special Items	8			3 F	
Fuel Upgrades 1 \$35,000 \$35 Overhead fluid delivery system 20 \$3,500 \$70 Misc Items - Furnishings 1 \$125,000 \$100 Pressure washer/steamer 1 \$25,000 \$25	Lifts	4			\$740,000	\$800
Overhead fluid delivery system 20 \$3,500 \$70 Misc Items - Furnishings 1 \$125,000 \$100 Pressure washer/steamer 1 \$25,000 \$25	Crane	1			\$38,000	\$4:
Misc Items - Furnishings 1 \$125,000 \$100 Pressure washer/steamer 1 \$25,000 \$25	Fuel Upgrades	1	\$35,000		\$35,000	\$4
Misc Items - Furnishings 1 \$125,000 \$100 Pressure washer/steamer 1 \$25,000 \$25	Overhead fluid delivery system	20	\$3,500		\$70,000	\$7
		1	\$125,000		\$100,000	\$12
\$1,008		1			\$25,000	\$3
\$1,008						
					\$1,008,000	\$1,11
			35 82			
Paratransit - Future (Not part of the above numbers) 1,400 \$160 \$185 \$224	Paratransit - Future (Not part of the above number	ers) 1.400	\$160	\$185	\$224,000	\$25

