



Concord Twp. Fire Department

January 25, 2019

Strategic Planning

Staffing & Structure

Current New Hire:

Basic: \$12.37

Medic: \$13.92

Proposed Firefighter III: Basic: \$16.24 Medic: \$17.58

Current Regular Firefighter:

Basic: \$14.96

Medic: \$16.96

Proposed Firefighter II (to include all current regular & senior firefighters) Basic: \$18.04 Medic: \$19.53

Current Senior Firefighter:

Basic: \$18.04

Medic: \$19.53

Firefighter I: Medic Only: \$20.51

This position will be filled as the previously identified title of "dependable firefighter". We currently have 6 of these positions (2 per shift) and 5 of the 6 are currently filled

Currently paid the same rate as either a regular or senior firefighter

Commitment of dedicated hours to Concord Fire Department of 120/month

They should be compensated for this commitment

Estimated Costs of Updated Part-Time Structure

- \$64,000 on the high end of possibilities based on hours worked in 2018
- Potential for reduction in full-time overtime

Add 3 Full-Time Firefighters & Promote 3 Captains

- Estimated cost of 3 additional full-time firefighters:
 - \$330,000
 - No increase in staffing levels but helps fill gap of decrease in part-time workforce & reduce full-time overtime
 - Support from 3329
- Estimated additional cost of promoting 3 full-time Lieutenants to Captain:
 - \$50,000
 - This will not have an impact on overtime costs
 - Estimated cost of full-time shift overtime in 2018

• \$255,000

Fire Station Project Update

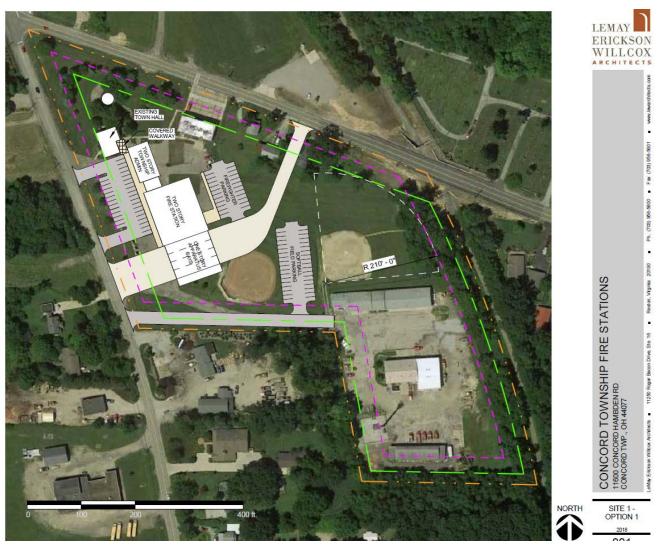
- Station #1 & Township Administration Estimated Program:
 - 33,170 square feet
 - Includes 30% for horizontal circulation & construction
- Station #2 Estimated Program:
 - 11,400 square feet
 - Includes 30% for horizontal circulation & construction

*First fire truck deployed out of the basement of Town Hall – 1948/1949
*FD moved into 'A' Building (13 years)
*Existing Station #1 built mid-1960's (Approaching 60 years old)
*Projected life span of new building – closer to 75 years

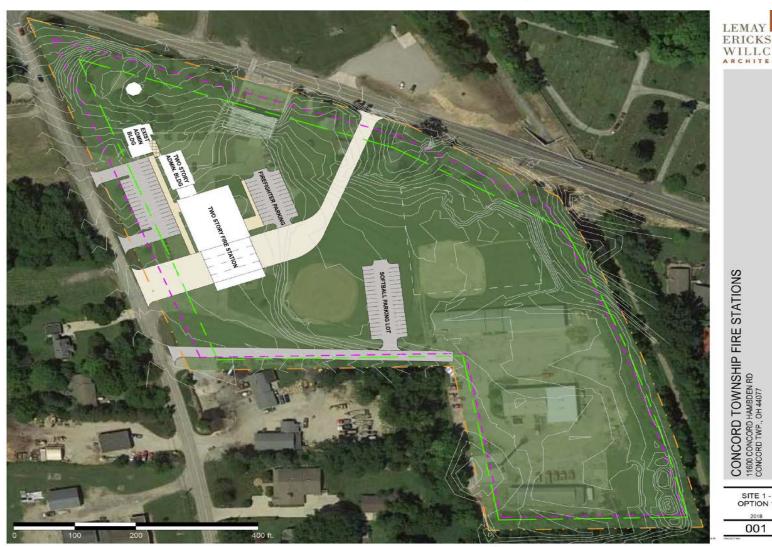
What has been completed?

- The scope of services for this phase includes:
 - Pre-Design Complete. This was the programming of both sites
 - Site Concepts In process
 - Schematic Design Next step

Proposed Site Layout Station #1 & Township Administration (option 1)



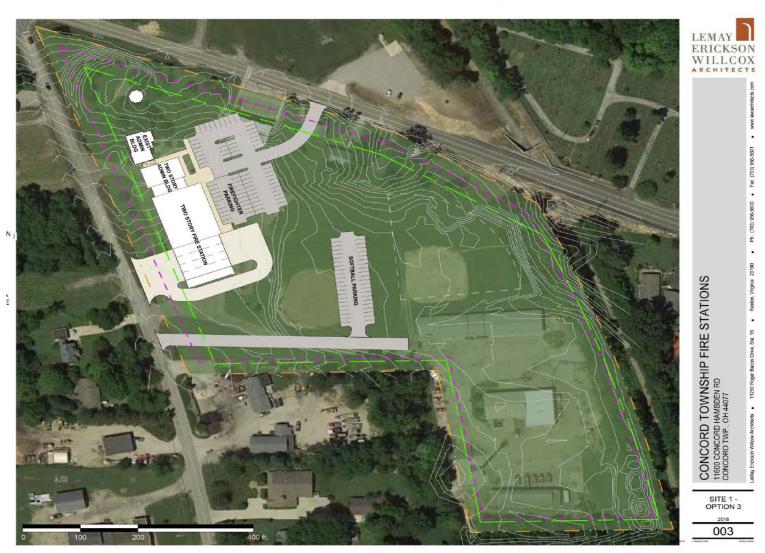
Proposed Site Layout Station #1 & Township Administration (option 1)



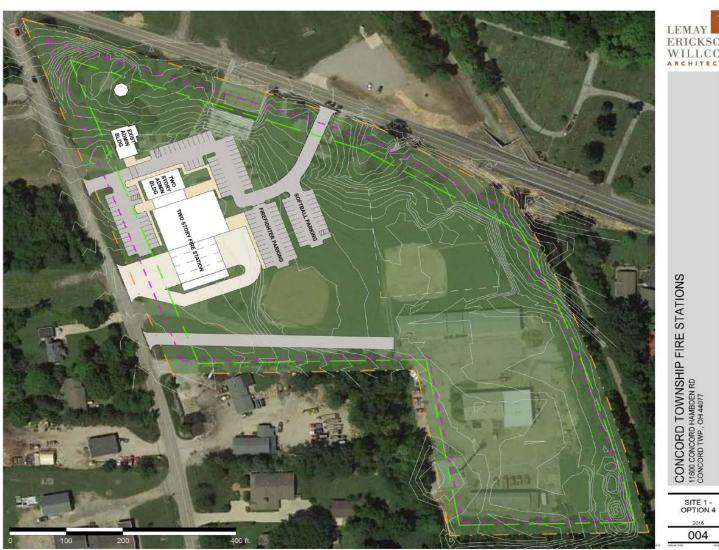
Proposed Site Layout Station #1 & Township Administration (option 2)



Proposed Site Layout Station #1 & Township Administration (option 3)



Proposed Site Layout Station #1 & Township Administration (option 4)



Proposed Site Layout Station #2

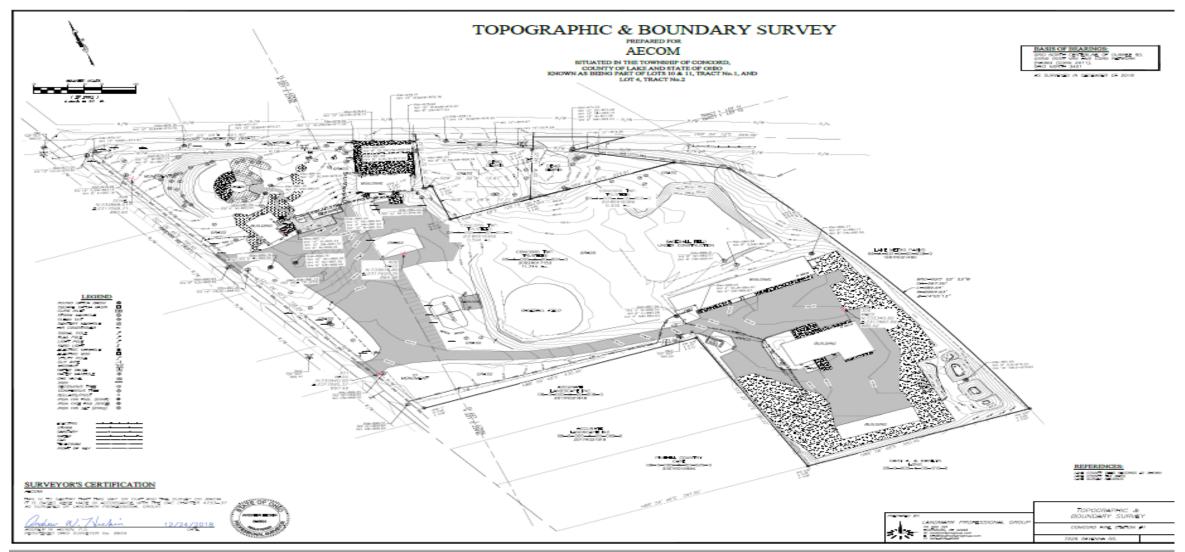


Proposed Site Layout Station #2

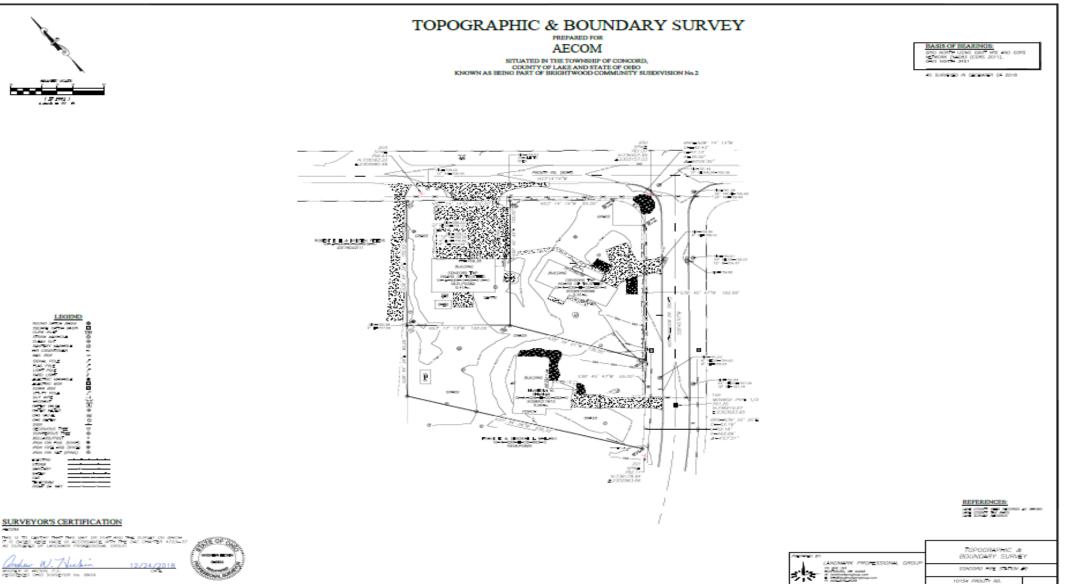




Station #1 & Township Administration Site Survey



Station #2 Site Survey



Next Steps

- Once sites are approved, the green light can be given to LEW to proceed with Geo-Tech of both sites
- We should have 1st draft of schematic floor plans by end of March
- Our current agreement with LEW takes us up to the completion of schematic design & massing (March/April)
- Cost Estimation done through LEW
- Establish project budget and begin steps for funding
- FD to hold open house of all facilities probably in April when new engine placed in service
- Begin negotiations for Phase 2 construction documents

Fire Inspector Status

- 4 Applications received for Full-Time Position
 - 2 Qualified candidates
 - Both interviewed and both passed on the offer
- Applications are being accepted for Part-Time Position
 - Some applicants are still interested in Full-Time Position
 - Need to re-advertise for Full-Time Position?





Update on Rescue Pumper 1375

- Final Inspection January 28 & 29
 - Estimated delivery beginning of February
 - 1323 to be stored at Painesville Twp #3









Projected Surplus Equipment Sales 2019





Projected Capital Purchases

- 2019 Station #1 Command Vehicle \$50,000
- 2020 Ambulance \$220,000
- 2021 Engine \$500,000



Fire Station Apparatus & Staffing:

Vehicle Types	Number of Vehicles	Additional Information
Command - Pickup Truck	1	
Ambulances	2	
Engines	2	
Heavy Rescue	1	
Gator XUV with Trailer	1	
Tech Rescue - Pickup Truck	1	
Utility Vehicle	1	
Chief Vehicles	2	Parked Outside
Fire Prevention Vehicles	2	Parked Outside
Total Number of Vehicles	13	
Position	Number of People	
Shift Officer	1	
	· · · · · ·	4 currently, plus 2 future. Combination of part time and full
Firefighters	6	time, full time 24 hour shift at 0700, part time 0600- 1200,1200-1800,1800-0600
Fire Prevention	4	
Administrative Assistant	1	730-1600 M-F
Deputy Fire Chief	1	700-1530 M-F (flex)
Fire Chief	1	800-1630 M-F (flex)
Total Staff	14	

Building Program:

Township Administration	Quantity	Area	Proposed	Additional Information
Reception Area	1	100	Design	Could be shared lobby
Administrator Office	1	150		
	I			
Trustees Office	1	350	350	Workspace for each of three trustees, plus 4 person table.
Fiscal Office	1	150	150	Includes 2 workstations for fiscal officer and asst. fiscal officer
Human Resources Office	1	100	100	Includes 1 workstation plust two side chairs
Office Coordinator Office	1	100		·
Office for Future Expansion	1	100	100	
Conference Room	1	300	300	Table for 16-18
Kitchenette	1	150	150	Full size appliances
Employee Restrooms	2	64	128	
Employee Coat Closet	1	100	100	
Work Room	1	150	150	Copier, Office Supplies, Telephone, Counter/Work Space, File Cabinets, Mail Slots?
Admin Storage	1	100	100	
Zoning Suite	1	500	500	Includes zoning Counter and three work stations for Director, Asst Inspector and Office Asst
Office Asst Office	1	100	100	
Economic Developer Office (future)	1	100	100	
General Storage	1	200	200	
Long Term File Storage	1	200	200	
Exterior Restrooms	2	64	128	Accessed directly from exterior for use by public during events
	2	04	120	(summer concert series, baseball games, etc)
Total Administration			3,206	
Training Room/Public Meeting Room				
Public Restrooms	2	200	400	Sized to serve public meeting room.
				Seating for 80 min, small tables for legal counsel,
Training Room/Backup EOC/Public Meeting Room	1	2000	2000	administrator, stenographer, and admin asst, plus elected officials
Storage for Tables and Chairs	1	200	200	Direct access from public meeting room
Video Equipment Storage	1	100		Direct access from public meeting room
Kitchenette	1	150		Adjacent to public meeting room
Public Coat Closet	1	160		Adjacent to public meeting room
Total Training Room/Public Meeting Room		2,810	3,010	

Watch Room 1 300 300 Vorspace for 6, very to grap and apron if possible Chefz Office 1 200 200 Watch Room 200 200 Watch Room 200 200 Watch Room 200 200 Watch Clead 200 200 Watch Room 200 200 Watch Room 200 200 Includes work room functions 200 200 Includes space for LAFS for age cabinet. 200 2	Eiro Administration				
Diaplay Case 1 20 20 Minest Libba vol Koom Desput Cheft Office 1 200 Vice Closet Desput Cheft Office 1 100 120 Vice Closet Standarditude Act Office 1 200 Incides 4 worksen Inducing For Proventin Subs 1 200 Incides 4 worksen Inducing Standard Cless 1 100 Incides 4 worksen Induces space to IrV PF stange cabinet Conference Room 1 200 100 Incides 4 worksen Induces space to IrV PF stange cabinet Single User Toiles Cless 2 64 128 Incides 4 worksen Induces (rV PF stange cabinet Single User Toiles Class 2 64 128 Incides 4 worksen Induces (rV PF stange cabinet Single User Toiles Table For It-12 2 200 Incides for Induces reach in Induces (rV PF stange cabinet Single User Toiles Single User Class Induces (rV PF stange cabinet 1 300 1300 Single User Class Induces (rV PF stange cabinet 1 300 1300 Single User Class Induces (rV PF stange cabinet 1 300	Fire Administration				
Chefe Othe 1 200 Web Closet Conduct Chefe Othe 1 200 Web Closet Administrative Assi Office 1 200 Product Shefe Othe Administrative Assi Office 1 200 Product Shefe Othe Administrative Assi Office 1 200 Product Shefe Othe Cont Closet 1 200 Product Shefe Othe 1 Cont Closet 1 200 100 Product Shefe Othe 1 Single User Davids 2 2 2 2 2 Domitory 1 2 2 2 2 Single User Davids Product Shower Room 3 30 300 Product Shower Room 1 300 200 Product Shower Room 1 300 300 Product Shower Room 1 100 100 Forer Showeree Shower Shower Room 1 <		1			
Depug Cher's Office 1 150 Whit Occert Records Iffice Prevention Storage 1 300 300 Records Iffice Prevention Storage 1 300 300 Records Iffice Prevention Storage 1 300 100 Conference Room 1 240 720 720 Conference Room 1 240 720 720 720 Single User Toilets 2 64 128 100 <td>Display Case</td> <td>1</td> <td>20</td> <td>20</td> <td>in/near Lobby or Watch Room</td>	Display Case	1	20	20	in/near Lobby or Watch Room
Administrative Assi Office 1 200 Includes work room functions File Pervention State 1 200 Includes a work room functions File Pervention State 1 200 Includes a seak of IAF Excrage cabinet Conference Norm 1 200 200 Table for IAF Excrage cabinet Single User Totals 2 1	Chief's Office	1	200	200	With Closet
Administrative Assi Office 1 200 Includes work room functions File Pervention State 1 200 Includes a work room functions File Pervention State 1 200 Includes a seak of IAF Excrage cabinet Conference Norm 1 200 200 Table for IAF Excrage cabinet Single User Totals 2 1	Deputy Chief's Office	1	150	150	With Closet
Reacuts file Prevention Storage 1 300 300 Admin Storage 1 100 Incluides apace for IAFE storage cabinet Cond Closed 1 20 20 Cond Closed 1 20 200 Cond Closed 1 20 200 Cond Closed 1 20 200 Dermitory 1 2 203 Single User Taick/Shower Acoms 0 100 100 Single User Taick/Shower Acoms 0 100 100 Single User Taick/Shower Acoms 0 100 100 Single User Taick/Shower Acoms 0 200 Includes treat with Earliers, office area with 3 Single User Taick/Shower Acoms 1 200 200 Includes treat with Earliers 200 Single User Taick/Shower Acoms 1 200 200 Includes treat with Earliers 200 Single User Taick/Shower Acoms 1 200 200 Includes treat with 200 200 Closed Taick/Shower Acoms 1 200		1			-
File Provention Surie 450 Houldes 4 workstations plus plus protew area Conference Room 1 240 Table for 10-12 Conference Room 1 240 Table for 10-12 Single Lar Tolites 2 64 128 Linguing Study (Auge Ruan 1 2.12 2.33 Single Lar Tolites 2 64 128 Linguing Study (Auge Ruan 1 2.12 2.33 Single Lar Tolites 3 0 240 Single Lar Tolites Suite 1 300 230 Dirich Functions Suite 1 300 300 Cacker Room 1 300 300 Roycling Spaces 1 200 redukes read with 10kers area with 3 Carl Room 1 300 300 Roycling Spaces 200 Carl Room 1 300 300 Roycling Spaces 200 Carl Room 1 500 500 redinets 200 Carl Room 1 500 <t< td=""><td></td><td></td><td></td><td></td><td>Includes work room functions</td></t<>					Includes work room functions
Admin Storage 1 100 House space for NFF storage calinet Card Caser 5 24 244 126 Card Caser 5 50 50 Single User Totale Som 1 100 100 Domitory 2 244 128 Domitory 2 240 100 100 Single User Totale Storage 3 00 240 Single User Totale Storage 1 300 300 100 Single User Totale Storage 1 300 300 100 Single User Totale Storage/Favity 3 20 60 Includes Storage 100 Dang Storage/Favity 3 20 200 200 200 200 Dang Room 1 200	Records /Fire Prevention Storage	1	300	300	
Admin Storage 1 100 Holdies space for AFF storage calinet Cant Closet 1 20 2440 Fable for 10-12 Cant Closet 1 20 2440 Fable for 10-12 Disnig Exclosed Faarn 1 200 240 Single User Table for Administration 2 2174 22.30 Domitory 2 240 Pable for Administration 3 Single User Table Stroker Rooms 3 00 240 Single User Table Stroker Rooms 3 00 300 Single User Table Stroker Rooms 3 00 300 Stroker Table Stroker Room 1 250 250 Stroker Stroker Room 1 200 200 During Storaces 1 200 200 During Storaces 1 200 200 Storage Fairly 3 3.800 3.800 Storage Fairly 1 200 100 Storage Fairly 1 100 100	Fire Prevention Suite	1	450	450	Includes 4 workstations plus plan review area
Conference Room 1 240 240 Table for 10-12 Contact Closet Toilets 2 64 23 Divery Study Code Room 1 100 100 Single User Toilets Room 2 74 2.238 Dominion 2 74 2.238 Dominion 3 300 Dominion 3 300 Single User Toilets Hower Room 3 80 240 Shift Officers Suite 1 330 330 Rockers Room 1 330 Soport 1 100 100 Sate reach-in closet for each shift Total Dominory 1 100 100 Sate reach-in closet for each shift Total Dominory 1 100 100 Sate reach-in closet for each shift Total Dominory 1 100 100 Sate reach-in closet for each shift Total Dominory 1 100 100 Sate reach-in closet for each shift Total Dominory 1 100 100 Sate reach-in closet for each shift Total Dominory 1 100 100 Sate reach-in closet for each shift Sate reach-in closet Sate rea	Admin Storage	1	100		
Coal Closel 1 50 50 Dirac Single Library Skuty Kould Room 1 100 100 Darmitory 1 100 100 Darmitory 1 100 100 Single User Tailet/Shower Rooms 3 80 240 Single User Tailet/Shower Rooms 3 80 240 Includes bank area with lockers, office area with 3 workstations, and single user biol/shower area Locker Room 1 250 250 Includes bank area with lockers, office area with 3 workstations, and single user biol/shower area Kitchen 1 250 250 Dring Dates 1 200 200 Songle User Tailet Shower Rooms 1 200 200 Songle User Tailet Shower Rooms 1 200 100 100 Songle User Tailet Shower Rooms 1 200 100 100 Dring Dates 200 1 200 100 100 Londry Multiphend Control 1 200 100		1			
Single User Toiles 2 66 128 Cornitory 2.174 2.238 Dormitory 600 600 Single User Toiles T				-	
LinkarySubyCuter Reom 1 100 Cornitory 2.174 2.238 Cornitory 2.174 2.238 Single Jase Tauk Rooms 0 000 Single Jase Tauk Rooms 3 000 Charne Room 1 250 Dring Parts 3 000 100 Recycling Spaces 1 200 200 Gar Room 1 600 100 1 washer/1 dryr (high end residential) Total Dormitory 2 300 1 washer/1 dryr (high end residential) Total Dormitory 2 300 1 washer/1 dryr (high end residential) Total Dormitory 2 300 1 washer/1 dryr (high end residential) Total Dormitory 2 300 1 washer/1 dryr (high end residential)		1	50	50	
Total Fire Administration 2.174 2.238 Dormitory 0 0 Single User Toile/Envery Rooms 3 80 240 Single User Toile/Envery Rooms 3 80 250 Kitchen Storage/Pantry 3 20 60 100 400 Dary Room 1 320 20 7 cellners 20 Support 100 100 100 100 100 100 Jamitr 2 60 100 25 af par floor 100 100 Support 100 100 100 100 100 100 Jamitr 2 60 100 100 100 100 100 Strand 1 100 <td>Single User Toilets</td> <td>2</td> <td>64</td> <td>128</td> <td></td>	Single User Toilets	2	64	128	
Total Fire Administration 2.174 2.238 Dormitory 0 0 Single User Toile/Envery Rooms 3 80 240 Single User Toile/Envery Rooms 3 80 250 Kitchen Storage/Pantry 3 20 60 100 400 Dary Room 1 320 20 7 cellners 20 Support 100 100 100 100 100 100 Jamitr 2 60 100 25 af par floor 100 100 Support 100 100 100 100 100 100 Jamitr 2 60 100 100 100 100 100 Strand 1 100 <td>Library/Study/Quiet Room</td> <td>1</td> <td>100</td> <td>100</td> <td></td>	Library/Study/Quiet Room	1	100	100	
Commitory Image is a spectral system of the basis to all t					
Single User Junk Rooms 6 100 600 Shift Officers Suite 1 330 330 vockstations, and single user tole1shower area Shift Officers Suite 1 330 330 vockstations, and single user tole1shower area Kinchen 1 360 100 400 Kinchen Storage/Parity 3 20 60 Includes for seach shift Dring 1 300 300 20 7 eccliners Surgeo Weight 1 20 20 7 eccliners 20 Dary Room 1 20 20 7 eccliners 20 Support 100 100 25 st par floor 20 Janktr 100 100 25 st par floor 20 Machanical 100 100 25 st par floor 20 Sprinker 100 100 100 100 100 FelecomRadio 1 100 100 100 100 100 Sprinker 1 10			2,174	2,200	
Single User Junk Rooms 6 100 600 Shift Officers Suite 1 330 330 vockstations, and single user tole1shower area Shift Officers Suite 1 330 330 vockstations, and single user tole1shower area Kinchen 1 360 100 400 Kinchen Storage/Parity 3 20 60 Includes for seach shift Dring 1 300 300 20 7 eccliners Surgeo Weight 1 20 20 7 eccliners 20 Dary Room 1 20 20 7 eccliners 20 Support 100 100 25 st par floor 20 Janktr 100 100 25 st par floor 20 Machanical 100 100 25 st par floor 20 Sprinker 100 100 100 100 100 FelecomRadio 1 100 100 100 100 100 Sprinker 1 10					
Single User Tolled'Shower Rooms 3 80 240 Shift Officers Sule 1 330 330 monitable burk area with lockers, office area with 3 Shift Officers Sule 1 330 330 monitable burk area with lockers, office area with 3 Shift Officers Sule 1 330 330 monitable burk area with lockers, office area with 3 Shift Officers Sule 1 330 330 monitable burk area with lockers, office area with 3 Shift Officers Sule 1 250 250 monitable burk area with lockers, office area with 3 Shift Officers Sule 1 330 300 monitable burk area with lockers, office area with 3 Shift Officers Sule 1 330 300 monitable burk area with lockers, office area with 3 Shift Officers Sule 1 330 300 monitable burk area with 104 100 Shift Officers Sule 1 100 100 1 300 1 Support 2 50 100 25 of per floor 100 100 Support Sule 1 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
Shift Officers Suite 1 330 Includes bunk rare with lockers, office area with 3 Locker Proom 1 360 360 Includes bunk rare with lockers, office area with 3 Kitchen 1 260 360 Includes (A7) 16" wide lockers Kitchen 1 260 360 Includes reach-in closet for each shift Diring 1 300 300 300 Recycling Spaces 1 20 20 Exercise/Weight 1 900 900 Support 2.890 3.86 100 Support 2 50 100 25 fper foor Michanizat 1 700 100 100 100 Sommar 1 100 100 100 100 100 Building Algance at sides of bay 1 1.800 1400 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 10	Single User Bunk Rooms	6	100	600	
Shift Officers Suite 1 330 Includes bunk rare with lockers, office area with 3 Locker Proom 1 360 360 Includes bunk rare with lockers, office area with 3 Kitchen 1 260 360 Includes (A7) 16" wide lockers Kitchen 1 260 360 Includes reach-in closet for each shift Diring 1 300 300 300 Recycling Spaces 1 20 20 Exercise/Weight 1 900 900 Support 2.890 3.86 100 Support 2 50 100 25 fper foor Michanizat 1 700 100 100 100 Sommar 1 100 100 100 100 100 Building Algance at sides of bay 1 1.800 1400 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 10	Single User Toilet/Shower Rooms	3	80	240	
Shill Onlices Sulle 1 350 350 workstations, and single user tolle/shower area Kitchen 1 250 250 00 Kitchen 1 250 250 00 00 10 00 10 00	-	-		-	Includes bunk area with lockers, office area with 3
Locker Room 1 360 300 Includes (47) 18" wide lockers Kitchen 1 250 250 Kitchen Storage/Panty 3 20 800 Recycling Spaces 1 200 300 Bay Room 1 200 900 Exercise/Weight 1 900 900 Total Dormitory 2 500 7 reeliners Support 2 500 100 25 st per froor Antor 1 700 Inscient AtUs 100 Schentaal 1 100 100 Inscient AtUs Electrical 1 100 100 Inscient AtUs Electrical 1 100 100 Inscient AtUs Additional Space for Bitold Doors 1 1512 4'0" at front and rear. Additional 14" x 75 Bays Additional Space for Bitold Doors 1 125 255 Inscient Atus Additional Space for Bitold Doors 1 250 250 Insciteris atus atus atus atus at	Shift Officers Suite	1	330	330	
Kitchen 1 250 250 Dining 1 300 300 Recycling Spaces 1 200 200 Day Room 1 200 200 Eversios/Weight 1 900 900 Laundry 1 100 100 1 washer/1 dryer (high end residentia) Chall Dormitory 2 850 100 25 sf per floor Support - - - - Janitor 2 50 100 25 sf per floor Mechanical 1 700 Interior AHUs Electrical 1 100 100 Stringe 1 100 100 Falenames Strage 1 100 100 Straditional Space for Bifold Doors 1 512 512 140° at from and rear. Additional Space for Bifold Doors 1 250 100 100 Aparatus Bay 1 240 240 for adequate circulain between the wail and the parked d					
Kitchen Storage/Panty 3 20 60 Includes reach-in closet for each shift Pointing Spaces 1 20 20 Bay Room 1 20 20 Bay Room 1 20 20 Laundry 1 000 100 104 Support - - - Jantor 2 50 100 25 of per floor Machanical 1 700 Interior AHUs - Electrical 1 100 100 - Singer Storage 1 100 100 - General Storage 1 100 100 - Building Maintenance Storage 1 100 100 - Additional Space for Bfold Doors 1 512 512 4-9" at front and rear. Additional Space for Bfold Doors 1 252 250 - - Additional Space for Bfold Doors 1 252 250 - -	Locker Room	1			Includes (47) 18" wide lockers
Dining 1 300 300 Recycling Spaces 1 200 200 Day Room 1 520 520 7 recliners Exercise/Weight 1 900 900 1 washer/1 dryer (high end residential) Total Dormitory 2 50 100 25 of per floor Machanical 1 700 700 Interior AHUs Electrical 1 100 100 1 Building Maintenance Storage 1 100 100 1 Building Maintenance Storage 1 100 100 1 1 Apparatus Bay 1 4800 1 1 1 1 • Additional Space for Bifold Doors 1 512 512 4:0° at front and rear. Additional Space for Bifold Doors 1 25 1 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100	Kitchen	1	250	250	
Dining 1 300 300 Recycling Spaces 1 200 200 Day Room 1 520 520 7 recliners Exercise/Weight 1 900 900 1 washer/1 dryer (high end residential) Total Dormitory 2 50 100 25 of per floor Machanical 1 700 700 Interior AHUs Electrical 1 100 100 1 Building Maintenance Storage 1 100 100 1 Building Maintenance Storage 1 100 100 1 1 Apparatus Bay 1 4800 1 1 1 1 • Additional Space for Bifold Doors 1 512 512 4:0° at front and rear. Additional Space for Bifold Doors 1 25 1 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100	Kitchen Storage/Pantry	3	20	60	Includes reach-in closet for each shift
Recycling Spaces 1 20 20 Day Room 1 520 520 7 recliners Exercise/Weight 900 900 1 washer/1 dryer (high end residential) Total Dormitory 2 900 3.680		1			
Day Room 1 520 Tecliners Laundry 1 100 100 1 vasher/1 dryer (high end residential) Total Dormitory 2,890 3,880 1 vasher/1 dryer (high end residential) Support 2 50 100 25 sf per floor Mechanical 1 700 700 Interior AHUs Electrical 1 100 100 Sprinkler 1 100 100 Building Maintenance Storage 1 100 100 Building Maintenance Storage 1 100 100 Syninkler 1 100 100 100 Four bidirectional 16'x 75' Bays - 4 4 Aparatus Bay 1 4800 Four bidirectional 16'x 75' Bays - - Additional Space for Bfold Doors 1 512 4'-0' at front and rear. - Additional Space for Bfold Doors 1 252 25 Alcove for Ice Machine 1 25 25 Al					
Exercise/Weight 1 900 900 washer/1 dryer (high end residential) Total Dormitory 2,980 3,680		1			
Laundry 1 100 100 twasher/1 dryer (high end residential) Total Dormitory 2,980 3,680 5 for end of the second of the	Day Room	1	520	520	7 recliners
Laundry 1 100 100 twasher/1 dryer (high end residential) Total Dormitory 2,980 3,680 5 for end of the second of the	Exercise/Weight	1	900	900	
Total Dormitory 2,980 3,880 Support 2 50 100 25 sf per floor Mechanical 1 700 700 Interior AHUs Electrical 1 100 100 Sprinker 1 100 100 General Storage 1 100 100 Building Maintenance Storage 1 100 100 Total Support 1 300 100 Operations 1 4400 4000 Four bidirectional 16" x 75" Bays - Additional Space for Bifold Doors 1 512 612 4-0" at front and rear. - Additional Space for Bifold Doors 1 225 Intantion zone Additional 16" r 57" Bays - Additional Space for Bifold Doors 1 252 55 Intantion zone Acove for Kop Sink 1 25 25 Includes space for 3) 8t wide racks and (1) 6t wide rack Shop 1 250 250 Includes Mechanic Compressor, work bench, large tool box Ready Gear (Lockers) <		1			1 washer/1 drver (high end residential)
Support Image: Constraint of the second					
Janitor 2 50 100 [25 ger floor Mechanical 1 700 700 Inform Electrical 1 100 100 Telecom/Radio 1 100 100 General Storage 1 100 100 Total Support 1,300 1,350 Operations Apparatus Bay 1 4800 Four bidirectional 16' x 75' Bays • Additional Space for Bifold Doors 1 512 ACF atront and rear. • Additional Space for Bifold Doors 1 100 100 • Additional Space for Bifold Doors 1 100 100 • Additional Space for Bifold Doors 1 259 Intransition zone Acove for Ice Machine 1 25 25 Intransition zone Acove for Kom Sink 1 25 25 In	l otal Dormitory		2,980	3,680	
Janitor 2 50 100 [25 ger floor Mechanical 1 700 700 Inform Electrical 1 100 100 Telecom/Radio 1 100 100 General Storage 1 100 100 Total Support 1,300 1,350 Operations Apparatus Bay 1 4800 Four bidirectional 16' x 75' Bays • Additional Space for Bifold Doors 1 512 ACF atront and rear. • Additional Space for Bifold Doors 1 100 100 • Additional Space for Bifold Doors 1 100 100 • Additional Space for Bifold Doors 1 259 Intransition zone Acove for Ice Machine 1 25 25 Intransition zone Acove for Kom Sink 1 25 25 In					
Janitor 2 50 100 [25 ger floor Mechanical 1 700 700 Inform Electrical 1 100 100 Telecom/Radio 1 100 100 General Storage 1 100 100 Total Support 1,300 1,350 Operations Apparatus Bay 1 4800 Four bidirectional 16' x 75' Bays • Additional Space for Bifold Doors 1 512 ACF atront and rear. • Additional Space for Bifold Doors 1 100 100 • Additional Space for Bifold Doors 1 100 100 • Additional Space for Bifold Doors 1 259 Intransition zone Acove for Ice Machine 1 25 25 Intransition zone Acove for Kom Sink 1 25 25 In	Support				
Mechanical Electrical 1 700 100 Interior AHUs Electrical Telecom/Radio 1 100 100 Sprinkler 1 100 100 General Storage 1 100 100 Building Maintenance Storage 1 100 100 Building Maintenance Storage 1 100 100 Building Maintenance Storage 1 100 100 Total Support 1 4800 Four bidirectional 16'x 75' Bays - Additional Space for Bifold Doors 1 512 4'-0' at front and rear. Additional 18' recommended on each side of the bays to all for adequate circulation between the wall and the parked apparatus. Apparatus Bay Storage 1 100 100 Acove for Ice Machine 1 25 In transition zone Hoes Towor Training Tower 1 250 In transition zone Hoes Storage 1 100 100 Acove for Ice Machine 1 250 Includes Mechanic Compressor, work bench, large tool box Ready Gear (Lockers) 1 150 <t< td=""><td>••</td><td>2</td><td>50</td><td>100</td><td>25 sf per floor</td></t<>	••	2	50	100	25 sf per floor
Electrical Telecom/Radio 1 100 100 Sprinkler 1 100 100 General Storage 1 100 100 Building Maintenance Storage 1 100 100 Total Support 1 100 100 Operations		-			•
Telecom/Ratio 1 150 150 Sprinkler 1 100 100 Building Maintenance Storage 1 100 100 Building Maintenance Storage 1 100 100 Building Maintenance Storage 1 100 100 Total Support 1 100 100 Apparatus Bay 1 4800 Four bidirectional 16' x 75' Bays - Additional Space for Bifold Doors 1 249 Four bidirectional 16' x 75' Bays - Additional Space at sides of bay 1 249 Four bidirectional 16' x 75' Bays - Additional Space at sides of bay 1 249 Four bidirectional 16' x 75' Bays - Additional Space at sides of bay 1 249 Four bidirectional 16' x 75' Bays - Additional Space at sides of bay 1 249 Four adequate ciculation between the wall and the parked apparatus. Accore for Kop Sink 1 25 In transition zone 1 Hose Tower Training Tower 1 250 Includes space for (3) 8ft wide racks and (1) 6ft wide rack seare (1) 650 155 2					Interior AHUS
Sprinkler General Storage 1 100 100 General Storage 1 100 100 Total Support 1.300 1.350 Operations Operations - Additional Space for Bifold Doors 1 512 512 40° at front and rear. Additional Space for Bifold Doors 1 249 244° front and rear. Additional Reace of Bifold Doors 1 100 100 · Additional Space for Bifold Doors 1 249 244° for adequate circulation between the wall and the parked apparatus. Apparatus Bay Storage 1 100 100 100 Acove for Mop Sink 1 250 250 100 Hose Storage 1 200 200 Includes space for (3) 8ft wide racks and (1) 6ft wide rack an	Electrical	1	100	100	
General Storage 1 100 100 Building Maintenance Storage 1 100 100 Detail Support 1,300 1,300 Operations	Telecom/Radio	1	150	150	
General Storage 1 100 100 Building Maintenance Storage 1 100 100 Detail Support 1,300 1,300 Operations	Sprinkler	1	100	100	
Building Maintenance Storage1100100Total Support1,3001,350OperationsApparatus Bay148004800Four bidirectional 16' x 75' Bays• Additional Space for Bifold Doors15125124'.0" at front and rear. Additional 18' recommended on each side of the bays to all apparatus.• Additional Space at sides of bay1249249for adequate circulation between the wall and the parked apparatus.Apparatus Bay Storage1100100Accove for Nog Sink12525Hose Tower / Training Tower1250250Hose Storage1200200Includes space for (3) 8ft wide racks and (1) 6ft wide rack (55) 20" x 20" lockersReady Gear (Lockers)1150560Gear Laundry1100100"Dirbit"y Shower/Toilets380240Alcove for Kokspace1100100"Dirbit"y Shower/Toilets380240Alcove for Kokspace1200200Includes Sca A compressor, bottle storage, and small over space1200SCBA Room1200200Cata Every Gear1200200Cata Lockers1200200Cata Hooks1200200Cata Hooks1200200Cata Hooks1200200Cata Hooks1200200 <td< td=""><td>•</td><td>1</td><td></td><td></td><td></td></td<>	•	1			
Total Support1,3001,350OperationsApparatus Bay14800Four bidirectional 16' x 75' Bays• Additional Space for Bifold Doors15124'-0" at front and rear. Additional Space at sides of bay• Additional Space at sides of bay1249249for adequate circulation between the wall and the parked apparatusApparatus Bay Storage1100100Accove for ice Machine12525Hose Tower / Training Tower1250250Hose Storage1200200Includes space for (3) 8ft wide racks and (1) 6ft wide rackShop1325325Includes Mechanic Compressor, work bench, large tool boxReady Gear (Lockers)1560560(55) 20" x 20" lockersReady Gear (Lockers)1100100100Gear Laundry1100100100"Dirty" Shower/Toilets380240Accove for I and Sink12525Personal Lockers1100100SCBA Room1200200EMS Storage1200200Quartermaster Storage1200200Quartermaster Storage150560Alcove for Hooks150560Gear Gear150560Gear Storage1200200Includes Storage1200200Cuckers1 <td></td> <td></td> <td></td> <td></td> <td></td>					
Operations Apparatus Bay 1 4800 Four bidirectional 16" x 75' Bays • Additional Space for Bifold Doors 1 512 4-0" at front and rear. Additional 18" recommended on each side of the bays to all apparatus. • Additional Space at sides of bay 1 249 249 for adequate circulation between the wall and the parked apparatus. Apparatus Bay Storage 1 100 100 apparatus. Alcove for Ice Machine 1 25 25 Hose Torwer / Training Tower 1 200 200 Includes space for (3) 8ft wide racks and (1) 6ft wide rack Shop 1 325 325 Includes Mechanic Compressor, work bench, large tool box Ready Gear (Lockers) 1 500 500 (55) 20" x 20" lockers Ready Gear (Lockers) 1 150 150 150 Gear Landry 1 100 100 100 "Dirty" Shower/Toilets 3 80 240 Acceve for Hand Sink 1 250 100 100 Storage 1 200	Building Maintenance Storage	1	100	100	
Operations Apparatus Bay 1 4800 Four bidirectional 16" x 75' Bays • Additional Space for Bifold Doors 1 512 4-0" at front and rear. Additional 18" recommended on each side of the bays to all apparatus. • Additional Space at sides of bay 1 249 249 for adequate circulation between the wall and the parked apparatus. Apparatus Bay Storage 1 100 100 apparatus. Alcove for Ice Machine 1 25 25 Hose Torwer / Training Tower 1 200 200 Includes space for (3) 8ft wide racks and (1) 6ft wide rack Shop 1 325 325 Includes Mechanic Compressor, work bench, large tool box Ready Gear (Lockers) 1 500 500 (55) 20" x 20" lockers Ready Gear (Lockers) 1 150 150 150 Gear Landry 1 100 100 100 "Dirty" Shower/Toilets 3 80 240 Acceve for Hand Sink 1 250 100 100 Storage 1 200	Total Support		1.300	1.350	
Apparatus Bay148004800Four bidirectional 16' x 75' Bays• Additional Space for Bifold Doors15124:0" at front and rear. Additional 18' recommended on each side of the bays to all apparatus Bay StorageApparatus Bay Storage1100Acceve for Ice Machine125Alcove for Ice Machine125Acceve for Ice Machine125Hose Tower / Training Tower1200Hose Storage1200Shop1325Ready Gear (Lockers)1560Gear Laundry1100Ottower for Inlation Room1150Gear Laundry1100Storage1200Lickers3240Accers for Isolation1150Gear Laundry1100Storage1200Lind Storage1200Lind Storage1200Lind Storage1200Accer for Coat Hooks1200Action for Adequate Circulation at the parked appraxity100Training Storage1200Action for Coat Hooks150Ramp250Training Storage1200Action for Coat Hooks150Ramp250Action for Coat Hooks150Ramp250Training Storage1200Actor for Coat Hooks150 <td< td=""><td></td><td></td><td>,</td><td>,</td><td></td></td<>			,	,	
Apparatus Bay148004800Four bidirectional 16' x 75' Bays• Additional Space for Bifold Doors15124:0" at front and rear. Additional 18' recommended on each side of the bays to all apparatus Bay StorageApparatus Bay Storage1100Acceve for Ice Machine125Alcove for Ice Machine125Acceve for Ice Machine125Hose Tower / Training Tower1200Hose Storage1200Shop1325Ready Gear (Lockers)1560Gear Laundry1100Ottower for Inlation Room1150Gear Laundry1100Storage1200Lickers3240Accers for Isolation1150Gear Laundry1100Storage1200Lind Storage1200Lind Storage1200Lind Storage1200Accer for Coat Hooks1200Action for Adequate Circulation at the parked appraxity100Training Storage1200Action for Coat Hooks150Ramp250Training Storage1200Action for Coat Hooks150Ramp250Action for Coat Hooks150Ramp250Training Storage1200Actor for Coat Hooks150 <td< td=""><td>-</td><td></td><td></td><td></td><td></td></td<>	-				
Additional Space for Bifold Doors Additional Space at sides of bay Additional Space at sides of bay Additional Space at sides of bay Apparatus Bay Storage Acove for Lee Machine Acove for Lee Machine 1 25 25 Acove for Lee Machine 1 20 200 Includes space for (3) 8ft wide racks and (1) 6ft wide rack Shop 1 325 325 Includes Machanic Compressor, work bench, large tool box Ready Gear (Lockers) Reserve Gear 1 150 150 Gear Laundry 1 100 100 To house clean change of clothes to be used after decon. Includes SCBA compressor, bottle storage, and small workspace Includes SCBA compressor, bottle storage, and small workspace Includes SCBA compressor, bottle storage, and small workspace Includes SCBA compressor, bottle storage, and small acove for Coat Hooks Acove for Coat Hooks 1 300 200 Includes ScBA compressor, bottle storage, and small acove for Coat Hooks 300 Cuatermaster Storage 1 100 10 100 10 100 10 100					
Additional Space for Bifold Doors Additional Space at sides of bay Additional Space at sides of bay Additional Space at sides of bay Apparatus Bay Storage Acove for Lee Machine Acove for Lee Machine 1 25 25 Acove for Lee Machine 1 20 200 Includes space for (3) 8ft wide racks and (1) 6ft wide rack Shop 1 325 325 Includes Machanic Compressor, work bench, large tool box Ready Gear (Lockers) Reserve Gear 1 150 150 Gear Laundry 1 100 100 To house clean change of clothes to be used after decon. Includes SCBA compressor, bottle storage, and small workspace Includes SCBA compressor, bottle storage, and small workspace Includes SCBA compressor, bottle storage, and small workspace Includes SCBA compressor, bottle storage, and small acove for Coat Hooks Acove for Coat Hooks 1 300 200 Includes ScBA compressor, bottle storage, and small acove for Coat Hooks 300 Cuatermaster Storage 1 100 10 100 10 100 10 100	Operations				
Additional Space at sides of bay1249Additional 18" recommended on each side of the bays to all apparatus.Apparatus Bay Storage1100100Alcove for Ice Machine12525Hose Tower / Training Tower1250250Hose Storage1200200Includes space for (3) 8ft wide racks and (1) 6ft wide rackShop1325325Includes space for (3) 8ft wide racks and (1) 6ft wide rackShop1325325Includes Mechanic Compressor, work bench, large tool boxReady Gear (Lockers)1135135Becontamination Room1135135Gear Laundry1100100"Dirdy" Shower/Toilets380240Alcove for Chat Hooks12525Bus Storage1200100Training Storage1200200Quartermaster Storage1200200Alcove for Cot Hooks1200200Ramp2200Includes Space for unassigned PPE gear to include hoods, alover spaceGautermaster Storage1200200Jate Operations15050Jate Operations1200200Includes Storage1200200Includes Storage1200200Includes Storage1200200Includes Storage1200200Includes Storage120020		1	4800	4800	Four hidiractional 16' x 75' Pova
Additional Space at sides of bay1249Additional 18" recommended on each side of the bays to all apparatus.Apparatus Bay Storage1100100Alcove for Ice Machine12525Hose Tower / Training Tower1250250Hose Storage1200200Includes space for (3) 8ft wide racks and (1) 6ft wide rackShop1325325Includes space for (3) 8ft wide racks and (1) 6ft wide rackShop1325325Includes Mechanic Compressor, work bench, large tool boxReady Gear (Lockers)1135135Becontamination Room1135135Gear Laundry1100100"Dirdy" Shower/Toilets380240Alcove for Chat Hooks12525Bus Storage1200100Training Storage1200200Quartermaster Storage1200200Alcove for Cot Hooks1200200Ramp2200Includes Space for unassigned PPE gear to include hoods, alover spaceGautermaster Storage1200200Jate Operations15050Jate Operations1200200Includes Storage1200200Includes Storage1200200Includes Storage1200200Includes Storage1200200Includes Storage120020		1	4800	4800	Four bidirectional 16' x 75' Bays
• Additional Space at sides of bay1249 a paratus. apparatus. apparatus. apparatus. apparatus. apparatus. apparatus. apparatus.1249 apparatus. apparatus. apparatus. apparatus.Apparatus Bay Storage1100100Alcove for loc Machine12525Hose Tower / Training Tower1250250Hose Storage1200200Includes space for (3) 8ft wide racks and (1) 6ft wide rackShop1560560(55) 20" x 20" lockersReady Gear (Lockers)1150150Gear Laundry1100100"Dirty" Shower/Toilets380240Alcove for Hand Sink12525EMS Storage1100100Training Storage1200200Quartermaster Storage1200200Quartermaster Storage150100Alcove for Coat Hooks150100Ramp25050100Outdoor Storage1200200Total Operations15050Outdoor Storage1200200	Apparatus Bay	1			
Apparatusapparatus.Apparatus Bay Storage1100Alcove for Loe Machine125Alcove for Loe Machine125Hose Tower / Training Tower1250Hose Storage1200Includes space for (3) 8ft wide racks and (1) 6ft wide rackShop1325Ready Gear (Lockers)1560Ready Gear (Lockers)1560Becontamination Room1150Gear Laundry1100"Dirty" Shower/Toilets380Alcove for Hand Sink125Personal Lockers1100Storage1200Wastrage1200Machine Room125Gear Laundry1100"Dirty" Shower/Toilets380Alcove for Hand Sink125Storage1200Wastrage1200Restrage1200CBA Room1200CBA Room1200Quartermaster Storage1200Alcove for Coat Hooks150Alcove for Coat Hooks150Alcove for Coat Hooks150Outdoor Storage1200Coat Coat Hooks1200Coat Coat Hooks1200Coat Hooks1200Coat Hooks1200Coat Hooks1200Coat Hooks1200 <td>Apparatus Bay</td> <td>1</td> <td></td> <td></td> <td>4'-0" at front and rear.</td>	Apparatus Bay	1			4'-0" at front and rear.
Apparatus Bay Storage1100100Alcove for Ice Machine12525In transition zone125250Hose Tower / Training Tower1250250Hose Storage1200200Includes space for (3) 8ft wide racks and (1) 6ft wide rackShop1325325Includes Mechanic Compressor, work bench, large tool boxReady Gear (Lockers)1360560(55) 20" x 20" lockersReserve Gear1135150Decontamination Room1150150Gear Laundry1100100"Dirty" Showr/Toilets380240Alcove for Hand Sink12525Personal Lockers1100100SCBA Room1200200Quartermaster Storage1200200Quartermaster Storage150500Alcove for Coat Hooks150500Ramp250500Outdoor Storage1200200Total Operations1200200	Apparatus Bay Additional Space for Bifold Doors 	1	512	512	4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow
Alcove for loe Machine12525In transition zoneAlcove for Mop Sink12525Hose Tower / Training Tower1250250Hose Storage1200200Includes space for (3) 8ft wide racks and (1) 6ft wide rackShop1325325Includes Mechanic Compressor, work bench, large tool boxReady Gear (Lockers)1560560(55) 20" x 20" lockersReserve Gear1135150Decontamination Room1150150Gear Landry1100100"Dirty" Shower/Toilets380240Alcove for Hand Sink12525Personal Lockers1100100SCBA Room1200200Institution Storage1200200Quartermaster Storage1150150Quartermaster Storage15050Alcove for Coat Hooks15050Ramp2150300Outdoor Storage1200100Total Operations1200200	Apparatus Bay Additional Space for Bifold Doors 	1	512	512	4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked
Alcove for loe Machine12525In transition zoneAlcove for Mop Sink12525Hose Tower / Training Tower1250250Hose Storage1200Includes space for (3) 8ft wide racks and (1) 6ft wide rackShop1325325Includes Mechanic Compressor, work bench, large tool boxReady Gear (Lockers)1560560(55) 20" x 20" lockersReserve Gear1135135Decontamination Room1100100"Dirty" Shower/Toilets380240Alcove for Hand Sink12525Personal Lockers1100100SCBA Room1200200Image Contamination Storage1200200Quartermaster Storage1200200Alcove for Coat Hooks15050Reamp2150300Outdoor Storage1200200Total Operations1200200	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay 	1	512 249	512 249	4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus.
Alcove for Mop Sink Hose Tower / Training Tower12525Hose Storage1200Includes space for (3) 8ft wide racks and (1) 6ft wide rackShop1325325Includes Mechanic Compressor, work bench, large tool boxReady Gear (Lockers)1560550(55) 20" x 20" lockersReserve Gear1135135Decontamination Room11100100"Dirty" Shower/Toilets380240Alcove for Hand Sink12525Personal Lockers1100100SCBA Room1200200Image Storage1200200Includes SCBA compressor, bottle storage, and small workspaceIncludes ScBA compressor, bottle storage, and small workspaceGuartermaster Storage15050Alcove for Coat Hooks15050Reamp250300Outdoor Storage1200200Total Operations1200200	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay 	1	512 249	512 249	4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus.
Hose Tower / Training Tower1250250Hose Storage1200200Includes space for (3) 8ft wide racks and (1) 6ft wide rackShop1325325Includes Mechanic Compressor, work bench, large tool boxReady Gear (Lockers)1156560(55) 20" x 20" lockersReserve Gear1135135Decontamination Room1150150Gear Laundry1100100"Dirty" Shower/Toilets380240Alcove for Hand Sink12525Personal Lockers1100100SCBA Room1200200Guartermaster Storage1200200Quartermaster Storage150500Alcove for Coat Hooks150500Ramp2150300Outdoor Storage1200200Total Operations12009,096	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage	1 1 1 1	512 249 100	512 249 100	4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus.
Hose Storage1200200Includes space for (3) 8ft wide racks and (1) 6ft wide rackShop1325325Includes Mechanic Compressor, work bench, large tool boxReady Gear (Lockers)1560550(5) 20" x 20" lockersReserve Gear1135135Decontamination Room1150150Gear Laundry1100100"Dirty" Shower/Toilets380240Alcove for Hand Sink12525In transition zonePersonal Lockers1100100To house clean change of clothes to be used after decon.SCBA Room1200200Includes SCBA compressor, bottle storage, and small workspaceEMS Storage1200200Includes Space for unassigned PPE gear to include hoods, gloves, and other turnout gearAlcove for Coat Hooks15050In transition zoneRamp2150300100Outdoor Storage1200200Includes space for unassigned PPE gear to include hoods, gloves, and other turnout gearAlcove for Coat Hooks15050In transition zoneRamp2150300200100Outdoor Storage1200200100Total Operations1200200100	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	512 249 100 25	512 249 100 25	4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone
Shop1325325Includes Mechanic Compressor, work bench, large tool boxReady Gear (Lockers)1560560(55) 20" x 20" lockersReserve Gear1135135Decontamination Room1150150Gear Laundry1100100"Dirty" Shower/Toilets380240Alcove for Hand Sink12525Personal Lockers1100100SCBA Room1200200Imcludes SCBA compressor, bottle storage, and small workspaceIncludes SCBA compressor, bottle storage, and small workspaceEMS Storage1200200quartermaster Storage1150150Alcove for Coat Hooks15050Ramp2150300Outdoor Storage1200200Total Operations09,096	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink	1 1 1 1 1	512 249 100 25 25	512 249 100 25 25	4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone
Shop1325325Includes Mechanic Compressor, work bench, large tool boxReady Gear (Lockers)1560560(55) 20" x 20" lockersReserve Gear1135135Decontamination Room1150150Gear Laundry1100100"Dirty" Shower/Toilets380240Alcove for Hand Sink12525Personal Lockers1100100SCBA Room1200200Imcludes SCBA compressor, bottle storage, and small workspaceIncludes SCBA compressor, bottle storage, and small workspaceEMS Storage1200200quartermaster Storage1150150Alcove for Coat Hooks15050Ramp2150300Outdoor Storage1200200Total Operations09,096	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine	1 1 1 1 1 1	512 249 100 25 25	512 249 100 25 25	4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone
Ready Gear (Lockers)1560560(55) 20" x 20" lockersReserve Gear1135135Decontamination Room1150150Gear Laundry1100100"Dirty" Shower/Toilets380240Alcove for Hand Sink12525In transition zonePersonal Lockers1100100To house clean change of clothes to be used after decon.SCBA Room1200200Includes SCBA compressor, bottle storage, and small workspaceEMS Storage1200200Includes SCBA compressor, bottle storage, and small workspaceQuartermaster Storage1200200Includes space for unassigned PPE gear to include hoods, gloves, and other turnout gearAlcove for Coat Hooks15050In transition zoneRamp2150300100Outdoor Storage1200200Total Operations09,096100	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower	1 1 1 1 1 1	512 249 100 25 25 250	512 249 100 25 25 250	4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone
Ready Gear (Lockers)1560560(55) 20" x 20" lockersReserve Gear1135135Decontamination Room1150150Gear Laundry1100100"Dirty" Shower/Toilets380240Alcove for Hand Sink12525In transition zonePersonal Lockers1100100To house clean change of clothes to be used after decon.SCBA Room1200200Includes SCBA compressor, bottle storage, and small workspaceEMS Storage1200200Includes SCBA compressor, bottle storage, and small workspaceQuartermaster Storage1200200Includes space for unassigned PPE gear to include hoods, gloves, and other turnout gearAlcove for Coat Hooks15050In transition zoneRamp2150300100Outdoor Storage1200200Total Operations09,096100	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower	1 1 1 1 1 1 1	512 249 100 25 25 250	512 249 100 25 25 250	4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone
Reserve Gear1135135Decontamination Room1150150Gear Laundry1100100"Dirty" Shower/Toilets380240Alcove for Hand Sink12525Personal Lockers1100100SCBA Room1200200BMS Storage1200200Quartermaster Storage1150150Alcove for Coat Hooks15050Ramp2150300Outdoor Storage1200200Total Operations1200200Total Operations12009,096	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage	1 1 1 1 1 1 1	512 249 100 25 25 250 200	512 249 100 25 25 250 200	4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack
Reserve Gear1135135Decontamination Room1150150Gear Laundry1100100"Dirty" Shower/Toilets380240Alcove for Hand Sink12525Personal Lockers1100100SCBA Room1200200BMS Storage1200200Quartermaster Storage1150150Alcove for Coat Hooks15050Ramp2150300Outdoor Storage1200200Total Operations1200200Total Operations12009,096	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage	1 1 1 1 1 1 1	512 249 100 25 25 250 200	512 249 100 25 25 250 200	4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack
Decontamination Room1150150Gear Laundry1100100"Dirty" Shower/Toilets380240Alcove for Hand Sink12525Personal Lockers1100100SCBA Room1200200EMS Storage1200200Quartermaster Storage1150150Alcove for Coat Hooks15050Ramp2150300Outdoor Storage1200200Total Operations19,096	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop	1 1 1 1 1 1 1	512 249 100 25 25 250 200 325	512 249 100 25 25 250 200 325	4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box
Gear Laundry1100100"Dirty" Shower/Toilets380240Alcove for Hand Sink12525Personal Lockers1100100SCBA Room1200200EMS Storage1200200Training Storage1200200Quartermaster Storage1150150Alcove for Coat Hooks15050Ramp2150300Outdoor Storage1200200Total Operations69,096	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers)	1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560	512 249 100 25 25 250 200 325 560	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers
Gear Laundry1100100"Dirty" Shower/Toilets380240Alcove for Hand Sink12525Personal Lockers1100100SCBA Room1200200EMS Storage1200200Training Storage1200200Quartermaster Storage1150150Alcove for Coat Hooks15050Ramp2150300Outdoor Storage1200200Total Operations9,906	Apparatus Bay • Additional Space for Bifold Doors • Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear	1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560	512 249 100 25 25 250 200 325 560	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers
"Dirty" Shower/Toilets380240Alcove for Hand Sink12525In transition zonePersonal Lockers1100100To house clean change of clothes to be used after decon.SCBA Room1200200Includes SCBA compressor, bottle storage, and small workspaceEMS Storage1200200Includes Oxygen fill stationTraining Storage1200200Includes space for unassigned PPE gear to include hoods, gloves, and other turnout gearQuartermaster Storage15050In transition zoneAlcove for Coat Hooks15050In transition zoneRamp2150300200Outdoor Storage1200200Total Operations9,096	Apparatus Bay • Additional Space for Bifold Doors • Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear	1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560 135	512 249 100 25 25 250 200 325 560 135	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers
Alcove for Hand Sink12525In transition zonePersonal Lockers1100100To house clean change of clothes to be used after decon.SCBA Room1200200Includes SCBA compressor, bottle storage, and small workspaceEMS Storage1200200Includes Oxygen fill stationTraining Storage1200200Includes space for unassigned PPE gear to include hoods, gloves, and other turnout gearQuartermaster Storage15050In transition zoneAlcove for Coat Hooks15050In transition zoneRamp21503001Outdoor Storage1200200Total Operations9,9069,906	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room	1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560 135 150	512 249 100 25 25 250 200 325 560 135 150	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers
Personal Lockers1100100To house clean change of clothes to be used after decon.SCBA Room1200200Includes SCBA compressor, bottle storage, and small workspaceEMS Storage1200200Includes Oxygen fill stationTraining Storage1200200Includes space for unassigned PPE gear to include hoods, gloves, and other turnout gearQuartermaster Storage15050Includes space for unassigned PPE gear to include hoods, gloves, and other turnout gearAlcove for Coat Hooks15050Intransition zoneRamp2150300100Outdoor Storage1200200100Total Operations69,906100	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room Gear Laundry	1 1 1 1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560 135 150 100	512 249 100 25 25 250 200 325 560 135 150 100	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers
SCBA Room1200200Includes SCBA compressor, bottle storage, and small workspaceEMS Storage1200200Includes Oxygen fill stationTraining Storage1200200Includes Space for unassigned PPE gear to include hoods, gloves, and other turnout gearQuartermaster Storage15050Includes Space for unassigned PPE gear to include hoods, gloves, and other turnout gearAlcove for Coat Hooks15050In transition zoneRamp21503001Outdoor Storage12002001Total Operations9,90619,096	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room Gear Laundry "Dirty" Shower/Toilets	1 1 1 1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560 135 150 100 80	512 249 100 25 25 250 200 325 560 135 150 100 240	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers
SCBA Room1200200workspaceEMS Storage1200200Includes Oxygen fill stationTraining Storage1200200Quartermaster Storage1150150Alcove for Coat Hooks15050Ramp2150300Outdoor Storage1200200Total Operations9,096	Apparatus Bay • Additional Space for Bifold Doors • Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room Gear Laundry "Dirty" Shower/Toilets Alcove for Hand Sink	1 1 1 1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560 135 150 100 80 25	512 249 100 25 25 250 200 325 560 135 150 100 240 25	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers In transition zone
SCBA Room1200200workspaceEMS Storage1200200Includes Oxygen fill stationTraining Storage1200200Quartermaster Storage1150150Alcove for Coat Hooks15050Ramp2150300Outdoor Storage1200200Total Operations9,096	Apparatus Bay • Additional Space for Bifold Doors • Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room Gear Laundry "Dirty" Shower/Toilets Alcove for Hand Sink	1 1 1 1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560 135 150 100 80 25	512 249 100 25 25 250 200 325 560 135 150 100 240 25	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers In transition zone
EMS Storage1200200Includes Oxygen fill stationTraining Storage1200200Includes oxygen fill stationQuartermaster Storage1150150Includes space for unassigned PPE gear to include hoods, gloves, and other turnout gearAlcove for Coat Hooks15050In transition zoneRamp2150300000Outdoor Storage1200200Total Operations9,9061000	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room Gear Laundry "Dirty" Shower/Toilets Alcove for Hand Sink Personal Lockers	1 1 1 1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560 135 150 100 80 25 100	512 249 100 25 25 250 200 325 560 135 150 100 240 25 100	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers In transition zone In transition zone To house clean change of clothes to be used after decon. Includes SCRA compressor, bottle storage, and small
Training Storage1200200Quartermaster Storage1150150Includes space for unassigned PPE gear to include hoods, gloves, and other turnout gearAlcove for Coat Hooks15050In transition zoneRamp21503001Outdoor Storage1200200Total Operations9,0961	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room Gear Laundry "Dirty" Shower/Toilets Alcove for Hand Sink Personal Lockers	1 1 1 1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560 135 150 100 80 25 100	512 249 100 25 25 250 200 325 560 135 150 100 240 25 100	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers In transition zone To house clean change of clothes to be used after decon. Includes SCBA compressor, bottle storage, and small
Quartermaster Storage1150150Includes space for unassigned PPE gear to include hoods, gloves, and other turnout gearAlcove for Coat Hooks15050In transition zoneRamp21503001100Outdoor Storage12002009,096	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room Gear Laundry "Dirty" Shower/Toilets Alcove for Hand Sink Personal Lockers SCBA Room	1 1 1 1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560 135 150 135 150 100 80 25 100	512 249 100 25 25 250 200 325 560 135 150 100 240 25 100 200	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers In transition zone To house clean change of clothes to be used after decon. Includes SCBA compressor, bottle storage, and small workspace
Outantermaster storage1150150gloves, and other turnout gearAlcove for Coat Hooks15050In transition zoneRamp2150300Outdoor Storage1200200Total Operations9,096	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room Gear Laundry "Dirty" Shower/Toilets Alcove for Hand Sink Personal Lockers SCBA Room EMS Storage	1 1 1 1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560 135 150 100 200 200	512 249 100 25 25 250 200 325 560 135 150 100 240 25 100 200	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers In transition zone To house clean change of clothes to be used after decon. Includes SCBA compressor, bottle storage, and small workspace
Alcove for Coat Hooks15050In transition zoneRamp2150300Outdoor Storage1200200Total Operations9,096	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room Gear Laundry "Dirty" Shower/Toilets Alcove for Hand Sink Personal Lockers SCBA Room	1 1 1 1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560 135 150 100 200 200	512 249 100 25 25 250 200 325 560 135 150 100 240 25 100 200	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes Space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers In transition zone To house clean change of clothes to be used after decon. Includes SCBA compressor, bottle storage, and small workspace Includes Oxygen fill station
Alcove for Coat Hooks15050In transition zoneRamp2150300Outdoor Storage1200200Total Operations9,096	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room Gear Laundry "Dirty" Shower/Toilets Alcove for Hand Sink Personal Lockers SCBA Room EMS Storage Training Storage	1 1 1 1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560 135 150 100 25 100 200 200 200	512 249 100 25 25 250 200 325 560 135 150 100 240 25 100 200 200 200	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers In transition zone To house clean change of clothes to be used after decon. Includes SCBA compressor, bottle storage, and small workspace Includes Oxygen fill station Includes space for unassigned PPE gear to include hoods,
Ramp 2 150 300 Outdoor Storage 1 200 200 Total Operations 9,096	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room Gear Laundry "Dirty" Shower/Toilets Alcove for Hand Sink Personal Lockers SCBA Room EMS Storage Training Storage	1 1 1 1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560 135 150 100 25 100 200 200 200	512 249 100 25 25 250 200 325 560 135 150 100 240 25 100 200 200 200	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers In transition zone To house clean change of clothes to be used after decon. Includes SCBA compressor, bottle storage, and small workspace Includes Oxygen fill station Includes space for unassigned PPE gear to include hoods,
Outdoor Storage 1 200 200 Total Operations 9,096	Apparatus Bay • Additional Space for Bifold Doors • Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room Gear Laundry "Dirty" Shower/Toilets Alcove for Hand Sink Personal Lockers SCBA Room EMS Storage Training Storage Quartermaster Storage	1 1 1 1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560 135 150 100 25 100 200 200 200 150	512 249 100 25 25 250 200 325 560 135 150 100 240 25 100 200 200 200	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers In transition zone To house clean change of clothes to be used after decon. Includes SCBA compressor, bottle storage, and small workspace Includes Oxygen fill station Includes space for unassigned PPE gear to include hoods, gloves, and other turnout gear
Total Operations 9,096	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room Gear Laundry "Dirty" Shower/Toilets Alcove for Hand Sink Personal Lockers SCBA Room EMS Storage Training Storage Quartermaster Storage Alcove for Coat Hooks	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	512 249 100 25 25 250 200 325 560 135 150 100 25 100 200 200 200 150 50	512 249 100 25 25 250 200 325 560 135 150 100 240 25 100 200 200 200 150 50	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers In transition zone To house clean change of clothes to be used after decon. Includes SCBA compressor, bottle storage, and small workspace Includes Oxygen fill station Includes space for unassigned PPE gear to include hoods, gloves, and other turnout gear
	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room Gear Laundry "Dirty" Shower/Toilets Alcove for Hand Sink Personal Lockers SCBA Room EMS Storage Training Storage Quartermaster Storage Alcove for Coat Hooks Ramp	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2	512 249 100 25 25 250 200 325 560 135 150 100 200 200 200 200 150 50 150	512 249 100 25 25 250 200 325 560 135 150 100 240 25 100 200 200 200 150 50 300	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers In transition zone To house clean change of clothes to be used after decon. Includes SCBA compressor, bottle storage, and small workspace Includes Oxygen fill station Includes space for unassigned PPE gear to include hoods, gloves, and other turnout gear
	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room Gear Laundry "Dirty" Shower/Toilets Alcove for Hand Sink Personal Lockers SCBA Room EMS Storage Quartermaster Storage Alcove for Coat Hooks Ramp	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2	512 249 100 25 25 250 200 325 560 135 150 100 200 200 200 200 150 50 150	512 249 100 25 25 250 200 325 560 135 150 100 240 25 100 200 200 200 150 50 300	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers In transition zone To house clean change of clothes to be used after decon. Includes SCBA compressor, bottle storage, and small workspace Includes Oxygen fill station Includes space for unassigned PPE gear to include hoods, gloves, and other turnout gear
Building Subtotal 22,580	Apparatus Bay Additional Space for Bifold Doors Additional Space at sides of bay Apparatus Bay Storage Alcove for Ice Machine Alcove for Mop Sink Hose Tower / Training Tower Hose Storage Shop Ready Gear (Lockers) Reserve Gear Decontamination Room Gear Laundry "Dirty" Shower/Toilets Alcove for Hand Sink Personal Lockers SCBA Room EMS Storage Quartermaster Storage Alcove for Coat Hooks Ramp Outdoor Storage	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2	512 249 100 25 25 250 200 325 560 135 150 100 200 200 200 200 150 50 150	512 249 100 25 25 250 200 325 560 135 150 200 200 200 200 150 300 200	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers In transition zone To house clean change of clothes to be used after decon. Includes SCBA compressor, bottle storage, and small workspace Includes Oxygen fill station Includes space for unassigned PPE gear to include hoods, gloves, and other turnout gear
	Apparatus Bay	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2	512 249 100 25 25 250 200 325 560 135 150 100 200 200 200 200 150 50 150	512 249 100 25 25 250 200 325 560 135 150 100 240 25 100 200 200 200 150 500 300 200 9,096	 4'-0" at front and rear. Additional 18" recommended on each side of the bays to allow for adequate circulation between the wall and the parked apparatus. In transition zone Includes space for (3) 8ft wide racks and (1) 6ft wide rack Includes Mechanic Compressor, work bench, large tool box (55) 20" x 20" lockers In transition zone To house clean change of clothes to be used after decon. Includes SCBA compressor, bottle storage, and small workspace Includes Oxygen fill station Includes space for unassigned PPE gear to include hoods, gloves, and other turnout gear

Stairs	4	480	1,920	2 remote stairs that each serve two floors
Elevator	2	100	200	1 elevator that serves two floors
Poles	0	70	0	Only if Training Room is on second floor
30% Horizontal Circulation & Construction	1	6,969	6,969	
Horizontal Circulation				
Construction				
Total Gross Area			31,669	
Additional Spaces: 25 dedicated parking spaces for fire department				
Dumpster and recycling bin				
. , ,				
Flag recycling bin				
Yard hydrant for training				

Fire Station Apparatus & Staffing:



Vehicle Types	Number of			Additional Information	
Venicie Types	Vehicles			Additional information	
	venicles				
Commond Dickun Truck	4				
Command - Pickup Truck	1				
Ambulance	1				
Enginer	1				
Total Number of Vehicles	3				
Position	Number of				
	People				
Officer	1				
				3 current, plus 2 future. Combination of part time and full	
				time, full time 24 hour shift at 0700, part time 0600-	
Firefighters	5			1200,1200-1800,1800-0600	
Total Staff	6				
Fire Station Building Program:					
Fire Administration					
Watch Room	1	200		Workspace for 6	
Public Restroom	1	60			
Shift Officers Suite	1	330			
Library/Study	1	100		Seating for 4 at table	
Admin Storage	1	50	50		
Total Administration		740	740		
Dormitory		400	500	Includes had small deals and hadding stores.	
Single User Bunk Rooms	5	100		Includes bed, small desk, and bedding storage	
Single User Toilet/Shower Rooms	3	80			
Locker Room	1	360		Includes (50) 18" wide lockers	
Kitchen	1	250			
Kitchen Storage/Pantry	3	20			
Dining	1	160		Seating for 6	
Vending/Recycling	1	20			
Day Room		450		6 Recliners	
Exercise/Weight	1	450		4 weeksyld dry or / bigh and residential'	
Laundry	1	90		1 washer/1 dryer (high end residential)	
Total Dormitory		1,980	2,580		
Support					
Janitor	1	25	25		
Mechanical	1	350	-		
Electrical	1	100			
Telecom/Radio	1	120			
Sprinkler	1	100			
General Storage	1	100			
Building Maintenance Storage	1	80	80		
· · · · ·					
Total Support		875	875		

Operations				-
Apparatus Bay	1	2080	2080	Two 16' x 65' Bays
Additional Space for Bifold Doors	1	256		4'-0" at front and rear.
- Additional Space for Billoid Bools	'	250		Additional 18" recommended on each side of the bays to allow
				for adequate circulation between the wall and the parked
 Additional Space at sides of bay 	1	219		apparatus.
Apparatus Bay Storage	1	100	100	
Alcove for Ice Machine	1	25		To be located in transition zone
Alcove for Hand Washing	1	25	25	To be located in transition $zon\epsilon$
Hose Storage	1	100	100	
Shop	1	200	200	
Compressor	1	30	30	
Ready Gear (Lockers)	1	275	275	20" x 20" lockers, min of 25
Reserve Gear	1	60	60	
Decontamination Room	1	100	100	
Gear Laundry	1	100	100	
"Dirty" Shower/Toilets	2	80	160	To house clean change of clothes to be used after decon.
Personal Lockers	1	60	60	
Mop Sink	1	25	25	
EMS Storage	1	100	100	
Ramp	2	150	300	
Outdoor Storage	1	200	200	
Total Operations			4,415	
Building Subtotal			8,610	
30% Horizontal Circulation & Construction	1	0 500	2 502	
Horizontal Circulation & Construction	1	2,583	2,583	
Horizontal Circulation				
Construction				
Total Gross Area			11,193	
Additional Spaces:				
Parking for 15				



CONCORD – PAINESVILLE JEDD

January 25, 2019

2018 Accomplishments

- ✓ Completed Marketing material from PCIC Grant
 - ✓ Flash drives
 - ✓ Post-it notes
 - ✓ Tri-fold brochure
- ✓ Administrative Procedure Updates
 - ✓ Records Retention and Public Records Policies
 - ✓ Credit Card Policy
- ✓ ICSC 2018 Participation
- ✓ Economic Incentive Package Adopted
 - ✓ Issued 1st Incentive: Quail Developers
- ✓ Completed 4th JEDD Expansion

2018 Revenue and Expenses

- Total receipts: \$1,103,806.76
- Concord Distribution: \$739,400.42
- Painesville Distribution: \$246,453.80
- JEDD Distribution: \$85,423.22
- 5.87% increase over 2017

- Reduced expenses
 - Risinger/Holabird & Root
- JEDD increased its ending balance by over \$44,000. (103%)
- Ending Balance: \$86,951
- Funds Available for Incentives

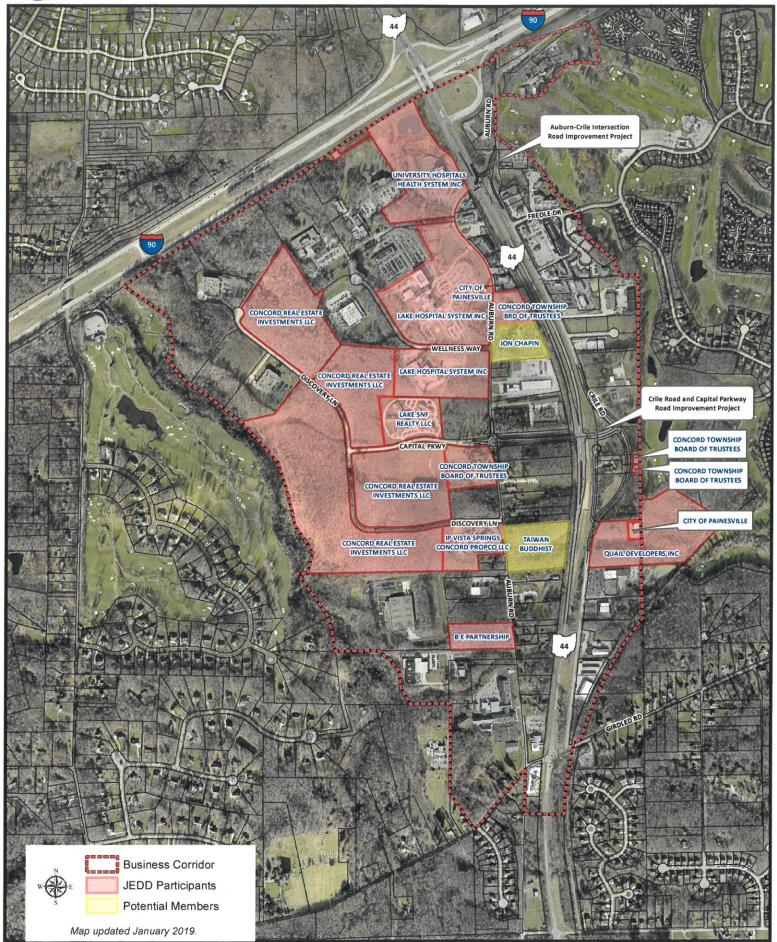
2019

- By-Laws Update
- Participation in ICSC May 19-22
- Work on JEDD Expansion
 - Engage new development
 - Continue working on vacant land
- Marketing of 7 acre parcel Next steps



JEDD PARTICIPANTS





PROJECT INFORMATION

2-STORY FIRE STATION: 16,655 SF – FIRST FLOOR 9,685 SF – SECOND FLOOR 26,340 SF - TOTAL

2-STORY TOWNSHIP ADMINISTRATION: 2,800 SF – FIRST FLOOR 2,800 SF – SECOND FLOOR 5,600 SF - TOTAL

2-STORY SHARED PUBLIC LOBBY: 614 SF – FIRST FLOOR 614 SF – SECOND FLOOR 1,228 SF TOTAL

PARKING:

31 SPACES FOR TOWNSHIP 24 SPACES FOR FIRE STATION 35 SPACES FOR SPORTS FIELDS

NOTES:

THIS CONCEPTUAL SITE PLAN HAS BEEN DEVELOPED WITH VEHICULAR ENTRANCES FOR EMERGENCY APPARATUS OFF BOTH RAVENNA RD AND CONCORD HAMBDEN ROAD TO ENSURE MAXIMUM FLEXIBILITY OF RESPONSE PATH AND IN AN EFFORT TO ALLOW THE FIRE STATION TO MAINTAIN THE CURRENT ADDRESS OF 11600 CONCORD-HAMBDEN RD.

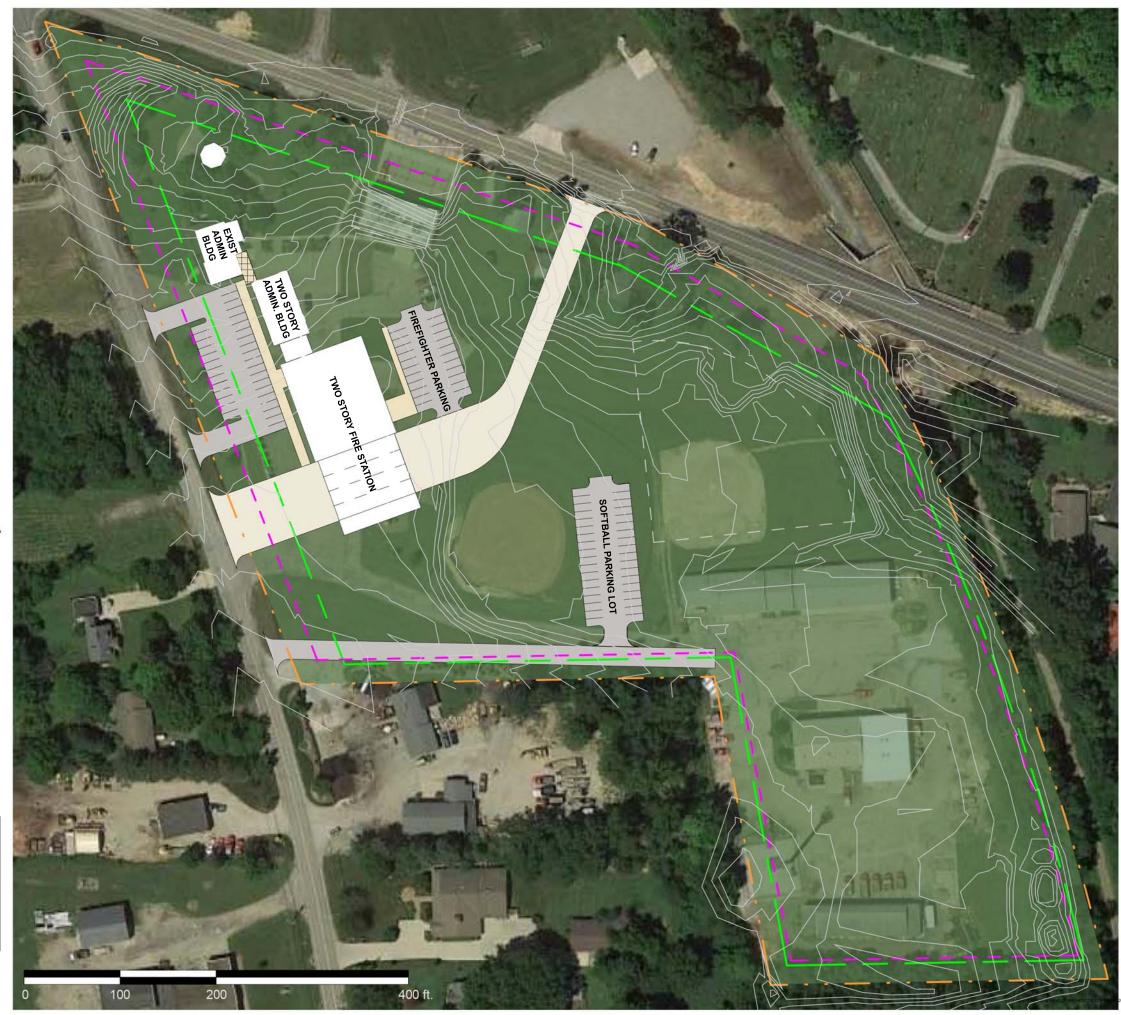
IT IS UNDERSTOOD THAT THE NEW SOFTBALL FIELD WILL REMAIN UNCHANGED THROUGHOUT THE DURATION OF CONSTRUCTION ON THIS SITE. THIS CONCEPTUAL SITE PLAN INCLUDES A PROPOSED DEDICATED PARKING AREA FOR THE SOFTBALL FIELDS IN AN EFFORT TO MINIMIZE THE NEED FOR SPECTATORS OR PLAYERS TO TRAVERSE THE FIRE STATION APRONS.

THIS SITE PLAN ASSUMES THAT THE EXISTING STATION 1 BUILDING WILL REMAIN OPERATIONAL DURING THE CONSTRUCTION OF THE NEW STATION 1 AND NEW STATION 2 FACILITIES.





PROPERTY LINE SETBACK LINE PARKING SETBACK ASPHALT CONCRETE SIDEWALK PROPOSED BUILDING





703) ĥ 9

STATIONS

FIRE

CONCORD TOWNSHIP

HAMBDEN RD OH 44077

11600 CONCORD CONCORD TWP.,



PROJECT INFORMATION

2-STORY FIRE STATION: 16,655 SF – FIRST FLOOR

<u>9,685 SF – SECOND FLOOR</u> 26,340 SF - TOTAL

2-STORY TOWNSHIP ADMINISTRATION: 2,800 SF – FIRST FLOOR 2,800 SF – SECOND FLOOR 5,600 SF - TOTAL

2-STORY SHARED PUBLIC LOBBY: 1,120 SF – FIRST FLOOR 1,120 SF – SECOND FLOOR 2,240 SF TOTAL

PARKING:

58 SPACES FOR TOWNSHIP 24 SPACES FOR FIRE STATION 43 SPACES FOR SOFTBALL FIELD

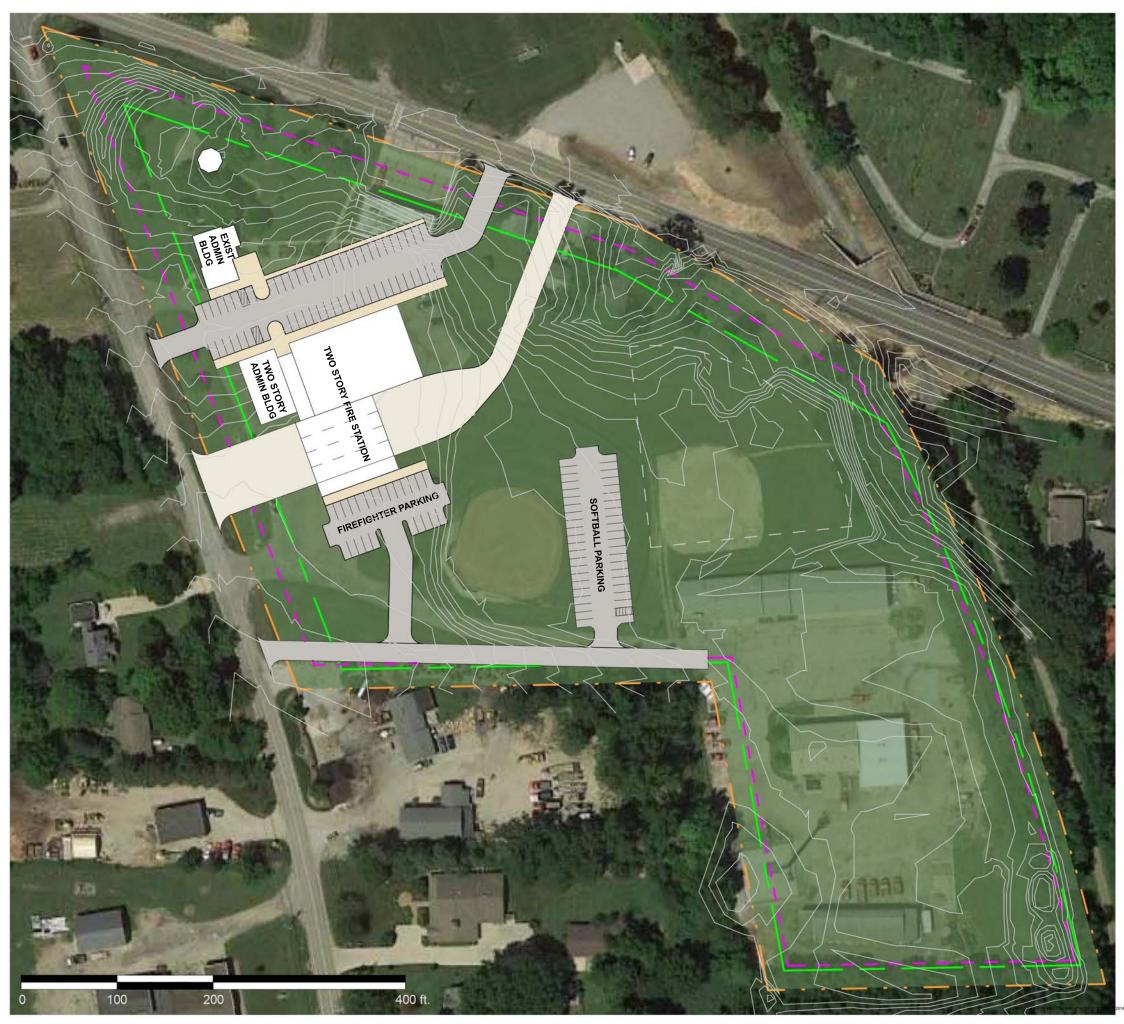
NOTES:

THIS CONCEPTUAL SITE PLAN HAS BEEN DEVELOPED WITH VEHICULAR ENTRANCES FOR BOTH PERSONNEL VEHICLES AND EMERGENCY APPARATUS OFF RAVENNA RD AND CONCORD HAMBDEN ROAD TO ENSURE MAXIMUM FLEXIBILITY OF RESPONSE PATH AND IN AN EFFORT TO ALLOW THE FIRE STATION TO MAINTAIN THE CURRENT ADDRESS OF 11600 CONCORD-HAMBDEN RD.

IT IS UNDERSTOOD THAT THE NEW SOFTBALL FIELD WILL REMAIN UNCHANGED THROUGHOUT THE DURATION OF CONSTRUCTION ON THIS SITE. THIS CONCEPTUAL SITE PLAN INCLUDES A PROPOSED DEDICATED PARKING AREA FOR THE SOFTBALL FIELDS IN AN EFFORT TO MINIMIZE THE NEED FOR SPECTATORS OR PLAYERS TO TRAVERSE THE FIRE STATION APRONS.

THE CONSTRUCTION OF THE NEW PARKING LOT SHOWN IN THIS DESIGN WILL BE PHASED TO ALLOW FOR THE EXISTING STATION 1 TO REMAIN OPERATIONAL DURING CONSTRUCTION OF THE NEW STATION 1 AND NEW STATION 2. UPON COMPLETION OF THE NEW FIRE STATION FACILITIES , THE EXISTING STATION 1 WILL BE DEMOLISHED AND THE PARKING AREAS AND SITE WORK IN THE AREA OF THE EXISTING STATION WILL BE COMPLETED.

PROPERTY LINE SETBACK LINE PARKING SETBACK ASPHALT CONCRETE SIDEWALK PROPOSED BUILDING





STATIONS

FIRE

TOWNSHIP

CONCORD

HAMBDEN RD OH 44077

CONCORD I

11600 CONC

SITE 1 -

OPTION 2

2018

002

PROJECT INFORMATION

2-STORY FIRE STATION: 16,655 SF – FIRST FLOOR 9,685 SF – SECOND FLOOR 26,340 SF - TOTAL

2-STORY TOWNSHIP ADMINISTRATION: 2,800 SF – FIRST FLOOR 2,800 SF – SECOND FLOOR 5,600 SF - TOTAL

2-STORY SHARED PUBLIC LOBBY: 1,215 SF – FIRST FLOOR 1,215 SF – SECOND FLOOR 2,430 SF TOTAL

PARKING:

52 SPACES FOR TOWNSHIP 22 SPACES FOR FIRE STATION 43 SPACES FOR SOFTBALL FIELD

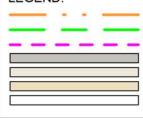
NOTES:

THIS CONCEPTUAL SITE PLAN HAS BEEN DEVELOPED WITH VEHICULAR ENTRANCES FOR PERSONNEL VEHICLES OFF CONCORD HAMBDEN | ROAD IN AN EFFORT TO ALLOW THE FIRE STATION TO MAINTAIN THE CURRENT ADDRESS OF 11600 CONCORD-HAMBDEN RD.

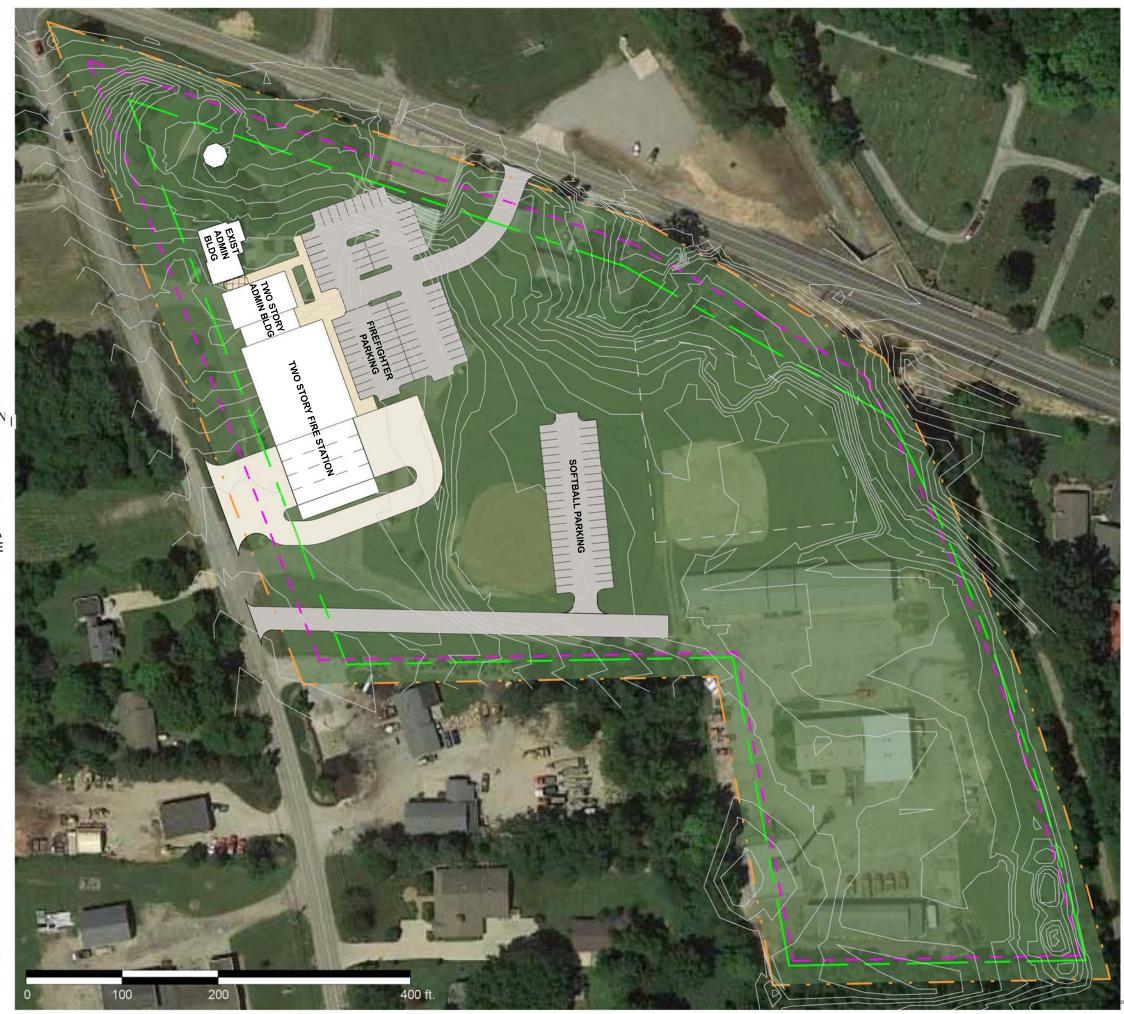
IT IS UNDERSTOOD THAT THE NEW SOFTBALL FIELD WILL REMAIN UNCHANGED THROUGHOUT THE DURATION OF CONSTRUCTION ON THIS SITE. THIS CONCEPTUAL SITE PLAN INCLUDES A PROPOSED DEDICATED PARKING AREA FOR THE SOFTBALL FIELDS IN AN EFFORT TO MINIMIZE THE NEED FOR SPECTATORS OR PLAYERS TO TRAVERSE THE FIRE STATION APRONS.

THE CONSTRUCTION OF THE NEW PARKING LOT SHOWN IN THIS DESIGN WILL BE PHASED TO ALLOW FOR THE EXISTING STATION 1 TO REMAIN OPERATIONAL DURING CONSTRUCTION OF THE NEW STATION 1 AND NEW STATION 2. UPON COMPLETION OF THE NEW FIRE STATION FACILITIES, THE EXISTING STATION 1 WILL BE DEMOLISHED AND THE PARKING AREAS AND SITE WORK IN THE AREA OF THE EXISTING STATION WILL BE COMPLETED.





PROPERTY LINE SETBACK LINE PARKING SETBACK ASPHALT CONCRETE SIDEWALK PROPOSED BUILDING





÷ 9

STATIONS

FIRE

CONCORD TOWNSHIP

HAMBDEN RD OH 44077

ICORD TWP.,

11600 CONC CONCORD 1

SITE 1 -

OPTION 3

²⁰¹⁸

PROJECT INFORMATION

2-STORY FIRE STATION: 16,655 SF – FIRST FLOOR 9,685 SF – SECOND FLOOR 26,340 SF - TOTAL

2-STORY TOWNSHIP ADMINISTRATION: 2,800 SF – FIRST FLOOR 2,800 SF – SECOND FLOOR 5,600 SF - TOTAL

2-STORY SHARED PUBLIC LOBBY: 1,215 SF – FIRST FLOOR 1,215 SF – SECOND FLOOR 2,430 SF TOTAL

PARKING:

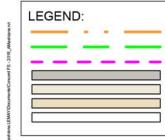
62 SPACES FOR TOWNSHIP 26 SPACES FOR FIRE STATION 21 SPACES FOR SOFTBALL FIELD

NOTES:

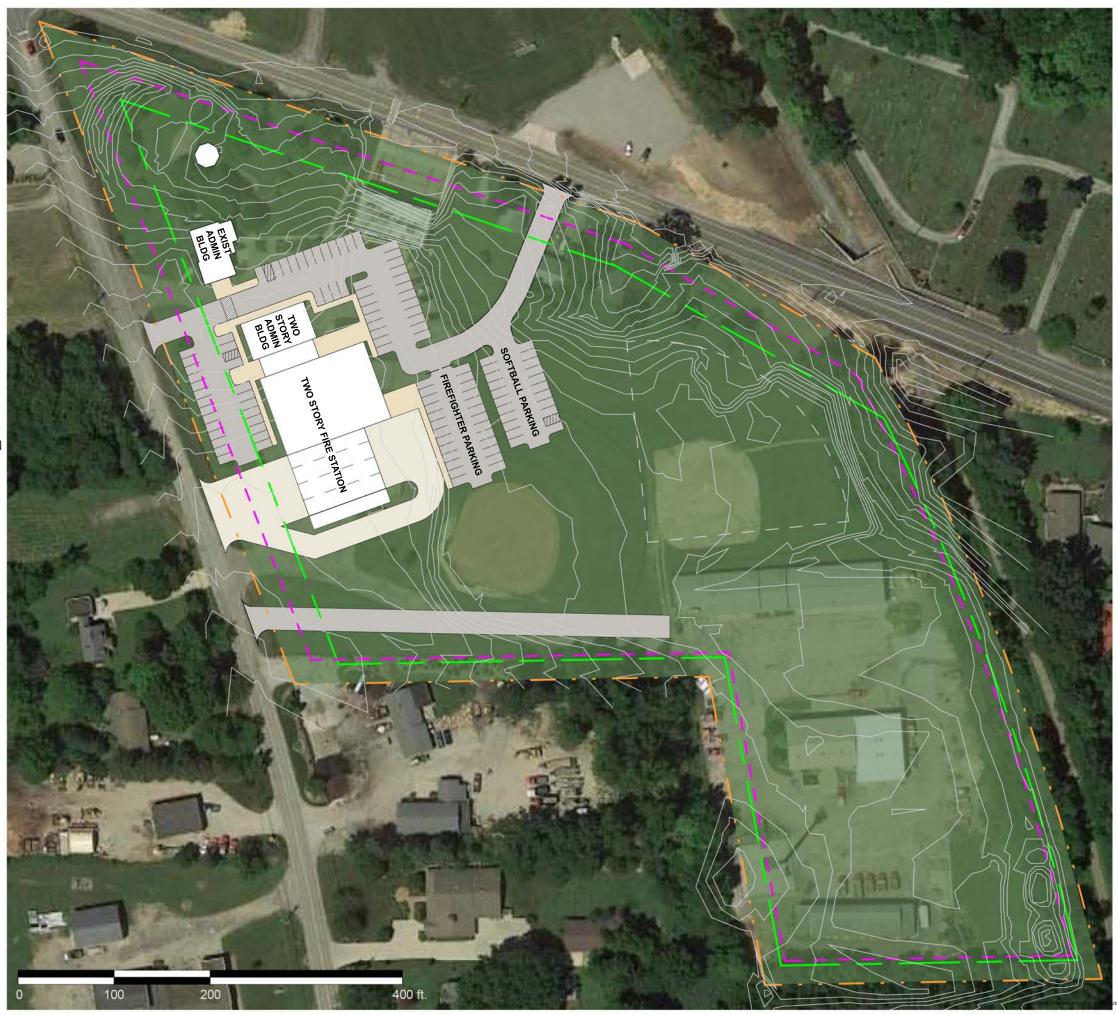
THIS CONCEPTUAL SITE PLAN HAS BEEN DEVELOPED WITH VEHICULAR ENTRANCES FOR PERSONNEL VEHICLES OFF CONCORD HAMBDEN ROAD IN AN EFFORT TO ALLOW THE FIRE STATION TO MAINTAIN THE CURRENT ADDRESS OF 11600 CONCORD-HAMBDEN RD.

IT IS UNDERSTOOD THAT THE NEW SOFTBALL FIELD WILL REMAIN UNCHANGED THROUGHOUT THE DURATION OF CONSTRUCTION ON THIS SITE. THIS CONCEPTUAL SITE PLAN INCLUDES A PROPOSED DEDICATED PARKING AREA FOR THE SOFTBALL FIELDS IN AN EFFORT TO MINIMIZE THE NEED FOR SPECTATORS OR PLAYERS TO TRAVERSE THE FIRE STATION APRONS.

THE CONSTRUCTION OF THE NEW PARKING LOT SHOWN IN THIS DESIGN WILL BE PHASED TO ALLOW FOR THE EXISTING STATION 1 TO REMAIN OPERATIONAL DURING CONSTRUCTION OF THE NEW STATION 1 AND NEW STATION 2. UPON COMPLETION OF THE NEW FIRE STATION FACILITIES , THE EXISTING STATION 1 WILL BE DEMOLISHED AND THE PARKING AREAS AND SITE WORK IN THE AREA OF THE EXISTING STATION WILL BE COMPLETED.



PROPERTY LINE SETBACK LINE PARKING SETBACK ASPHALT CONCRETE SIDEWALK PROPOSED BUILDING





STATIONS

FIRE

TOWNSHIP

CONCORD

HAMBDEN RD OH 44077

11600 CONCORD CONCORD TWP.,



PROJECT INFORMATION

1-STORY FIRE STATION: 11,400 SF – FIRST FLOOR

PARKING:

15 SPACES

NOTES:

THIS PROPOSED SITE DESIGN ASSUMES THE THREE PARCELS WITH THE EXISTING STATION 2, THE EXISTING FIRE PREVENTION OFFICES, AND THE SINGLE FAMILY HOUSE ON NORTH MEADOW DRIVE WILL BE CONSOLIDATED INTO A SINGLE PARCEL.

THE PARKING ON THIS PROPOSED DESIGN ENCROACHES INTO THE REQUIRED PARKING SETBACK ALONG NORTH MEADOW DR WHICH WILL REQUIRE COORDINATION WITH THE ZONING DEPARTMENT.

LEGEND:	
<u> </u>	PROPERTY LINE
	BUILDING SETBACK LINE
	PARKING SETBACK LINE
	ASPHALT
	CONCRETE
	SIDEWALK
	PROPOSED BUILDING







SITE 2 - OPTION 1



Pro	pose	d Bicentennial Budget	
Month	Date	Event	Appropriation
December 2021		Midnight New Year's Ball Drop	\$20,000
January 2022		Commemoration of firstborn	\$100
		Throwback Thursdays	\$0
February 2022		LOVE Concord Cocktail Parties	\$0
		Wine & Dine Event	\$0
		LOVE Concord Merchandise	\$5,000
March 2022		March 8 Founders Day Breakfast	\$5,000
April 2022		Historical Marker Preservation & Dedication	\$30,000
		April 19 Battle of Concord & Lexington	\$0
May 2022		Kenturcky Derby Gala	\$20,000
		5K Run/Derby Theme	\$1,000
June 2022		Grand Ball - Black Tie Gala (minus music)	\$15,000
		Cleveland Pops/Jazz Ensemble	\$18,000/\$6,000
July 2022		Special Summer Concert Series	\$15,000
		Family Movie Nights	\$2,000
August 2022		Concord Community Day	\$55,000
		Safety Day	\$2,000
		Alumni Weekend/Wiffle Ball Tourny	\$1,000
September 2022		Old Stone School Presentation	\$100
·		Concord HS Game Day	\$500
October 2022		Spirits Cemetery Tours	\$100
		Spirit of Concord Signature Drink Booklet	\$200
		33rd Annual Photo Contest	\$500
November 2022		Thank You Concord Thanksgiving Luncheon	\$1,000
		Veterans Day Breakfast	\$1,000
December 2022		Grand Finale Christmas Tree Lighting	\$5,000
		Event TOTAL w/ Full POPS	\$197,500
		Event TOTAL w/ Jazz Ensemble	\$185,500
Additional Costs:			
Marketing		For ALL Events	\$10,000
Merchandise			\$5,000
Other/Cush			\$5,000
· ·		Additional Costs TOTAL	. ,
		GRAND TOTAL	\$217,500

Ticket Sales to cover partial costs Sponsorship & Partnership Opportunities

Funding a construction project **OPTIONS FOR THE FIRE STATIONS**

- Projected cost \$18-\$20 mil
- Current funding sources
 - ► JEDD
 - ► TIF
 - General and Capital Project Funds
- Possible funding sources
 - SIB Loan
 - Bonds
 - State Capital Budget and/or grants

- Debt service on financing options
 - ► Using average interest of 3%
 - Annual debt service is as follows:
 - ▶ \$18 mil \$910,668.00/year x 30 years
 - ▶ \$15 mil \$758,892.00/year x 30 years
 - ▶ \$10 mil \$505,920.00/year x 30 years
 - ▶ JEDD Revenue (2018) ~\$750k
 - ▶ TIF Revenue (2018) ~\$200k
 - Capital Projects ~\$85k

► Options:

- State Capital Budget line item (next budget cycle)
- Direct JEDD and TIF funds towards the project
- Taxpayer levy for the lion share
 - ▶ 1 mil = \$692,715/year (actual is approx. \$600k)
 - \$35.00/year for each mil (1.5 mil = \$52.50/year per \$100k)
 - Possible to run this as a facilities/infrastructure levy and go continuous. That way it can be utilized for other projects
 - Community Center, Cemetery expansion, roofs, parking lots, parks, ballfields, etc...

Administrator's recommendation:

- Utilize TIF and JEDD Funds to cover 50 percent of the construction
 - ~\$10 mil with debt service of ~\$505k
- Run a Facilities/Infrastructure/land levy at 1 mil continuous to cover 50 percent of the construction. Run in Nov 2019.
 - ~\$10 mil with debt service of ~\$505k. Balance of levy revenue placed into a facilities/infrastructure/land fund for future projects.

CONCORD TOWNSHIP RECREATION DEPARTMENT

FIVE YEAR STRATEGIC PLAN



"To promote a sense of community in Concord Township through engaging and innovative programming while maximizing the value of our facilities as places where residents may enjoy recreational, social, educational and cultural programs and services."

5 Year Strategic Plan

- 2019 Bicentennial Planning; Facility Updates; Grapevine Options
- 2020 Bicentennial Planning; Repave Parking Lot; Pavilion at OSS
- 2021 Bicentennial Planning; Staffing Assessment
- 2022 Bicentennial Year
- 2023 New Normal

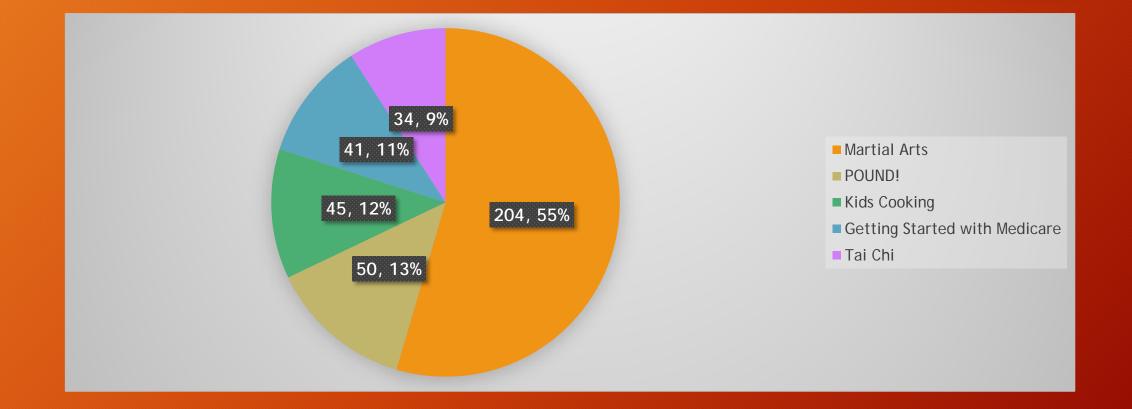
This plan assumes the Recreation Department remains at the Concord Community Center. If the department location changes, so does the plan.

Today's Recreation Agenda

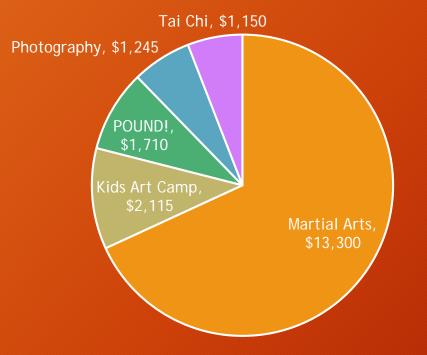
2018 in Review
Bicentennial Planning

Bicentennial Budget
Images of America Book Author Proposal

2018 Top 5 Classes by Registration

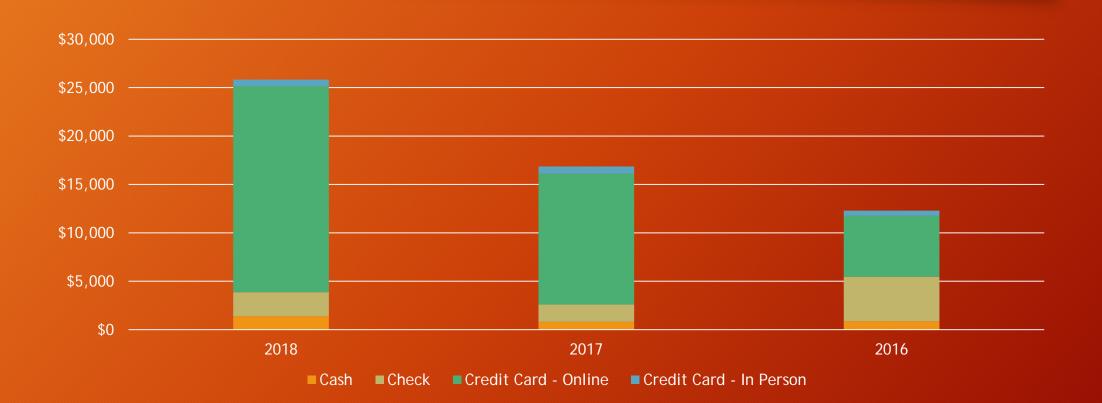


2018 Top 5 Classes by Gross Revenue



Martial Arts
Kids Art Camp
POUND!
Photography
Tai Chi

Class Revenue by Year

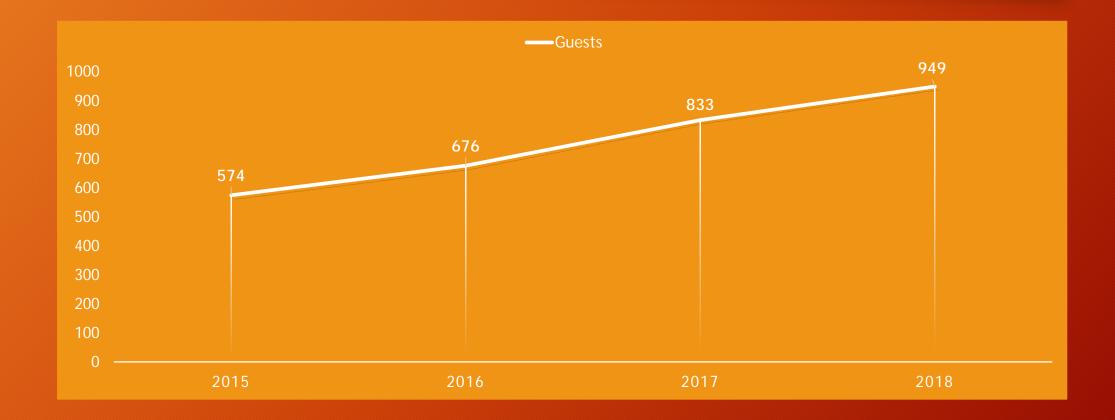


2018 Community Events & Contests

- Easter Egg Hunt
- Community Garage Sales
- Summer Concert Series
- Concord Community Day
- Old Stone School Programs
- Bridal Show/Resale Event
- Halloween Haunt
- Christmas Tree Lighting Celebration

- Spring Scavenger Hunt Contest
 3 Entrants
- Fall Scarecrow Contest
 - 2 Entrants
- Annual Photo Contest
 - 26 Entrants
- Light Up Concord Contest
 - 9 Entrants

Senior Program Attendance



2018 Most Popular Senior Programs

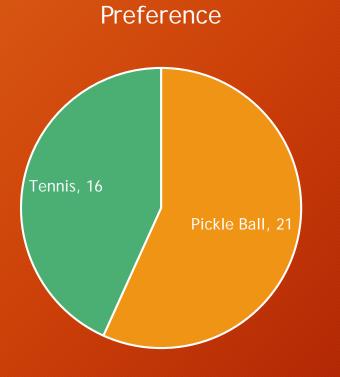
Bingo, 74 guests Candidates Forum, 65 guests Mistresses of John F Kennedy, 61 guests Frank Lloyd Wright, 60 guests Mother's Day Tea, 52 guests Neil Zurcher, 51 guests Dorothy Fuldheim, 49 guests Cleveland Mafia, 49 guests History of Cleveland Flats, 46 guests

Increased partnerships with local assisted living facilities

2019: Hey Concord, Recreation Wants to Know...

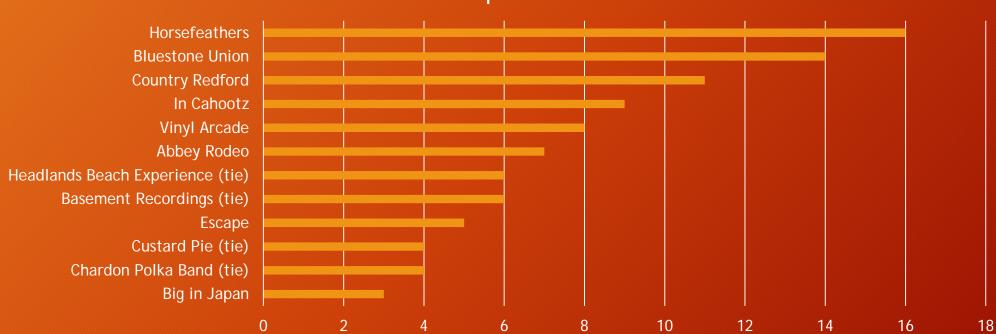
- Favorite Holiday Stress Reliever
 - Staying Home
 - Going to Zoo
 - Family Activities like Ice Skating
- Favorite New Year's Eve Family Activity
 - Live Music
 - Geocaching
 - Antiquing
 - Cooking
 - Exercising
 - Night Out without Kids
 - Sledding
- Pickle Ball or Tennis
- Favorite Local Band
- Favorite Sport to play

Pickle Ball or Tennis



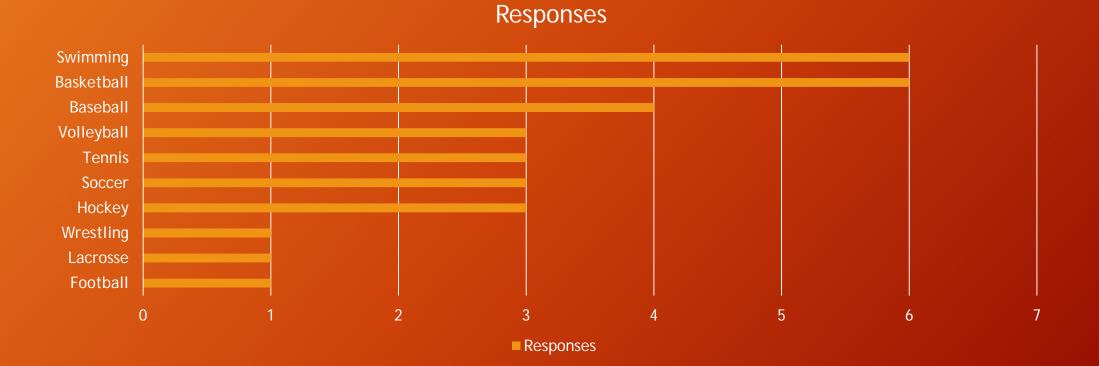
■Pickle Ball ■Tennis

Favorite Local Band (Top 10)



Responses

Favorite Sport (To Play)



Potential Upcoming Posts

• 1/28/19: Favorite Local Food Truck

- 2/4/19: Most Scenic Winter Location in Concord
- 2/11/19: Concord Sticker or Window Cling
- 2/18/19: Favorite Craft Beer
- 2/25/19: Favorite Concord Geocaching Spot
- 3/4/19: Favorite Local Winery
- 3/11/19: Favorite Sports Mascot
- 3/18/10: Favorite thing to see in a parade
- 3/25/19: Rent a party room or party at home

Bicentennial Planning

- Bicentennial Budget
- Images of America Book, Arcadia Publishing

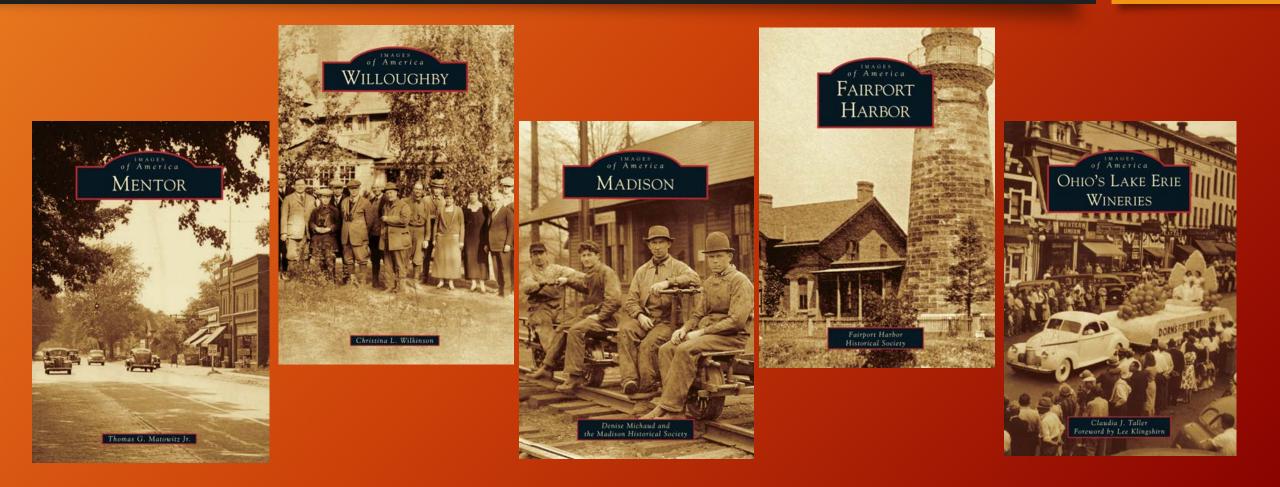
Proposed Bicentennial Budget

Month Date December 2021 January 2022	Event Midnight New Year's Ball Drop Commemoration of firstborn Throwback Thursdays LOVE Concord Cocktail Parties Wine & Dine Event	Appropriation \$20,000 \$100 \$0
January 2022	Commemoration of firstborn Throwback Thursdays LOVE Concord Cocktail Parties	\$100 \$0
January 2022	Commemoration of firstborn Throwback Thursdays LOVE Concord Cocktail Parties	\$100 \$0
	Throwback Thursdays LOVE Concord Cocktail Parties	\$0
	LOVE Concord Cocktail Parties	
February 2022	Wine & Dine Event	\$0
N N		\$0
	LOVE Concord Merchandise	\$5,000
March 2022	March 8 Founders Day Breakfast	\$5,000
April 2022	Historical Marker Preservation & Dedication	\$30,000
	April 19 Battle of Concord & Lexington	\$0
May 2022	Kenturcky Derby Gala	\$20,000
	5K Run/Derby Theme	\$1,000
	Grand Ball - Black Tie Gala (minus music)	\$15,000
	Cleveland Pops/Jazz Ensemble	\$18,000/\$6,000
July 2022	Special Summer Concert Series	\$15,000
	Family Movie Nights	\$2,000
August 2022	Concord Community Day	\$55,000
9	Safety Day	\$2,000
	Alumni Weekend/Wiffle Ball Tourny	\$1,000
	Old Stone School Presentation	\$100
	Concord HS Game Day	\$500
	Spirits Cemetery Tours	\$100
	Spirit of Concord Signature Drink Booklet	\$200
	33rd Annual Photo Contest	\$500
	Thank You Concord Thanksgiving Luncheon	\$1,000
	Veterans Day Breakfast	\$1,000
	Grand Finale Christmas Tree Lighting	\$5,000
	Event TOTAL w/ Full POPS	\$197,500
	Event TOTAL w/ Jazz Ensemble	\$185,500
Additional Costs:		
	For ALL Events	\$10,000
Merchandise		\$5.000
Other/Cush		\$5,000
	Additional Costs TOTAL	
	GRAND TOTAL	\$217,500
	GRAND TOTAL	J217,JUU
Ticket Sales to cover partial costs		
Sponsorship & Partnership Opportunities		

Potential Bicentennial Funding Sources

- Partnerships and Sponsors
 - 2019 Packet
 - Bicentennial Packet
- Grants
- Ticket Sales
- Fundraising Events
- Naming Fees
- Concord Township Foundation
- Concord Township Funding Commitment

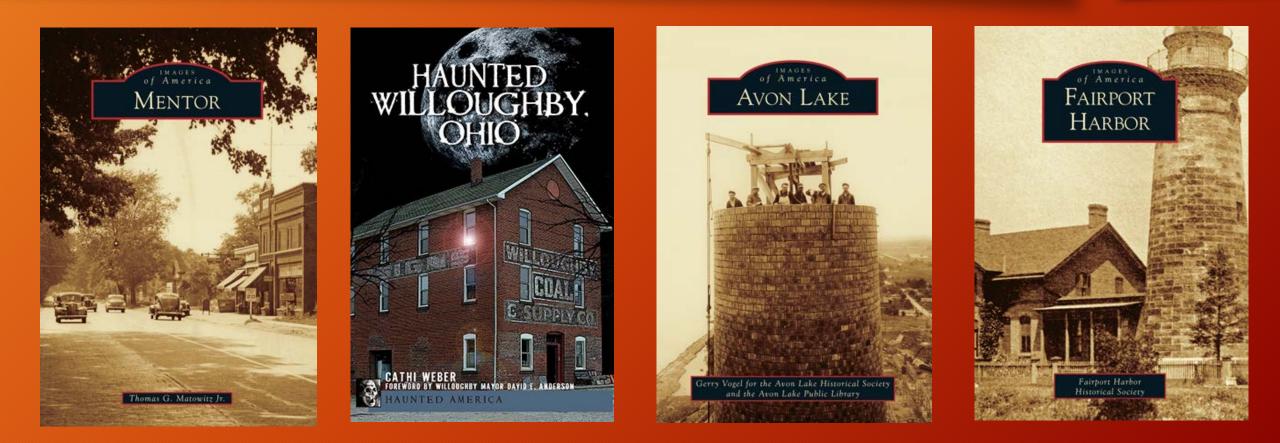
Bicentennial Book: Local Books Already in Publication



Bicentennial Book: Initial Details

- Images of America, Arcadia Publishing
- \$0 Up Front Cost but labor intensive
- Author Proposal
 - Identify Authors (names will appear on book cover)
 - Authors are responsible for book content, obtaining pictures and accurate captions, all communications with Arcadia including uploads and editing, Picture Release Forms (Liability Waivers), local advertising & marketing after book is published

Bicentennial Book: Author Options



Bicentennial Book: Proposed Chapters

- Pioneer Settlement
- Early Industry and Economic Development
- Education (includes Concord's one-room schools)
- The Farms of Concord Township
- Notable Township Citizens
- Public Safety
- A Sense of Community (beautiful scenery)
- Into the 21st Century

Last Page!

- FYI Debra will attend the Ohio Parks and Recreation Conference on February 3-6, 2019. Andy will present the Recreation Report at the February 6 Trustee Meeting.
- Thank you!

CONCORD TWP

Service Department

- I. Five Year Road Improvements
- II. Five Year Vehicle Replacement Strategy
- III. Salt Storage Improvement
- IV. Personnel

January 25, 2019

Long Range Road Plan

<u>2019</u>

Far Hill Phase III (OPWC) Project Cristian Avenue, Jason Avenue Replacement Project 9,110 Sq. Yd. (1976)

Total Reconstruction

Project Estimate Cost \$ 1,260,000.00

Project currently out for bid

 Creekview Park Subdivision (2001)
 Brenel Drive, Arbor Glen Place, Ashley Lane, Dawn Place, Dwayne Court, Heidi Court,

Danvers Drive

Concord Pointe Court (Includes Bio-retention)

Mill & Fill with Chip Seal Inner layer

Project Estimate Cost \$ 378,972.00

Projected March combined bid with Painesville Township

Quail Hollow Subdivision Phase II (1988)
 Quail Hollow, Mourning Dove, Mountain Quail
 Concord Service Department Slab Replacement Program
 Projected 1,000 Sq. Yd. of replacement

Submit OPWC Request for Concord Hills Subdivision Phase 1 South Meadow Area Projected for 2021 Continue next page->

Long Range Road Plan

2020

> Lancaster Ridge Subdivision (OPWC) Project (1983)

Lancaster Court Project Bid January 2020

Total Reconstruction

Project Estimate Cost \$ 612,500.00

Cali Woods Subdivision (Priority 2) (1997)
 Nancy Ann Drive, Deb Ann Drive, Cali Drive,
 Sarah Lee Drive, Jo Ann Drive partial

Mill & Fill with Chip Seal Inner layer

Project Estimate Cost \$ 250,000.00

> Submit OPWC Request for Concord Hills Subdivision Phase 2

South Meadow Area Projected for 2022

Quail Hollow Subdivision Phase III (1988)
 Quail Hollow, Mourning Dove, Mountain Quail
 Concord Service Department Slab Replacement Program
 Projected 1,000 Sq. Yd. of replacement

Brightwood Subdivision Phase I1 (1966)
 Brightwood, North Meadow
 Concord Service Department Slab Replacement Program
 Projected 1,000 Sq. Yd. of replacement

Continue next page->

Long Range Road Plan

2021

Concord Hills Subdivision OPWC (1983)

South Meadow Area Phase 1 OF 4

Bid Project February 2021

Sectional Reconstruction

Estimated Project Cost \$ 750,000.00

Ellison Creek Subdivision (Priority 3) (2001) Ellison Creek, Deerhaven, Stonewycke, Rosemarie & Natureview

Mill & Fill with Chip Seal Inner layer

Estimate Project Cost \$ 300,000.00

Ledgewood Crossing Falls Subdivision (Priority 4) (1999) Alexander Road & Bridlewood Drive

Mill & Fill with Chip Seal Inner layer

Estimate Project Cost \$ 175,000.00

Brightwood Subdivision Phase II (1966)

Stonehedge, Candlestick

Concord Service Department Slab Replacement Program

Projected 2,000 Sq. Yd. of replacement

Submit OPWC Request for Concord Hills Subdivision Phase 3

South Meadow Area Projected for 2023 next page->

Long Range Road Plan

2022

> Concord Hills Subdivision OPWC (1983)

South Meadow Area Phase 2 OF 4

Bid Project February 2022

Sectional Reconstruction

Estimated Project Cost \$ 750,000.00

Noble Ridge Subdivision (Priority 5) (2005) Jaime, Kenneth & Brooke Lynn

Mill & Fill with Chip Seal Inner Layer

Estimate Project Cost \$ 150,000.00

Hawthorne Woods Subdivision (Priority 6) (2000) Briarwyck Woods Avenue, Oakhurst Avenue & Ashford Street

Mill & Fill with Chip Seal Inner Layer

Estimate Project Cost \$ 189,000.00

Brightwood Subdivision Phase III (1966)
 Candlestick, Teal, Sandpiper
 Concord Service Department Slab Replacement Program
 Projected 2,000 Sq. Yd. of replacement next page->

Long Range Road Plan

2023

Concord Hills Subdivision OPWC (1983)

South Meadow Area Phase 3 OF 4

Bid Project February 2023

Sectional Reconstruction

Estimated Project Cost \$ 750,000.00

Mountainside Farms 1,2 & 3 Subdivision (Priority 7)
 Laydon, Daisy Hill, Butler Hill & Karaboo (2003)

Mill & Fill with Chip Seal Inner layer

Estimate Project Cost \$ 150,000.00

Viewmont Drive & Page Drive (Priority 8) (2008)
 Mill & Fill with Chip Seal Inner layer

Estimate Project Cost \$ 182,000.00

Fay Road, Tulip Way, Hazel, Palmer Road, Cascade Road,
 Winchell Road (1998)
 Leveling Course, Chip Seal and Fog Coat
 Mill & Fill with Chip Seal Inner Layer

Estimate Project Cost \$ 250,000.00

next page->

Brightwood Subdivision Phase IV (1966)
 Foxcroft, Glen Oval, Pennywhistle
 Concord Service Department Slab Replacement Program
 Projected 2,000 Sq. Yd. of replacement

Long Range Road Plan

<u>2024</u>

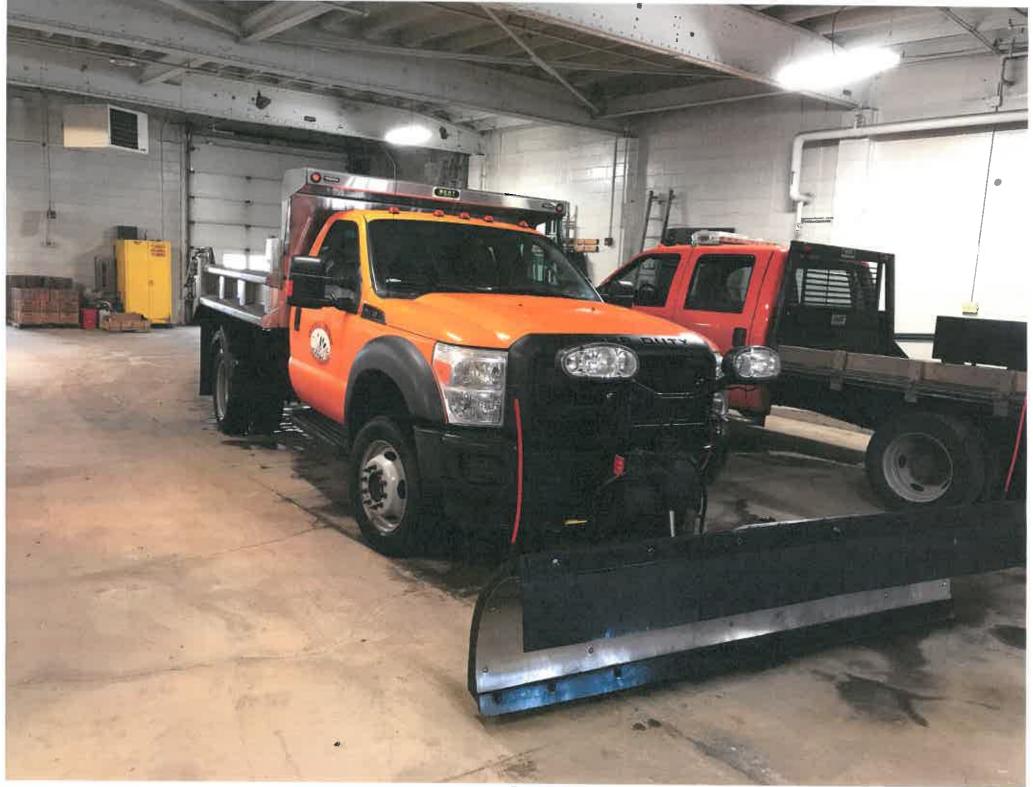
Fay Road, Tulip Way, Hazel, Palmer Road, Cascade Road,
 Winchell Road (1998)
 Leveling Course, Chip Seal and Fog Coat
 Mill & Fill with Chip Seal Inner Layer

Estimate Project Cost \$ 250,000.00

Hermitage Bluffs Subdivision 2 & 3 (Priority 10) (2003)
 Nob Hill, High Bluff & Summerhill
 Mill & Fill with Chip Seal Inner Layer

Estimate Project Cost \$ 125,000.00

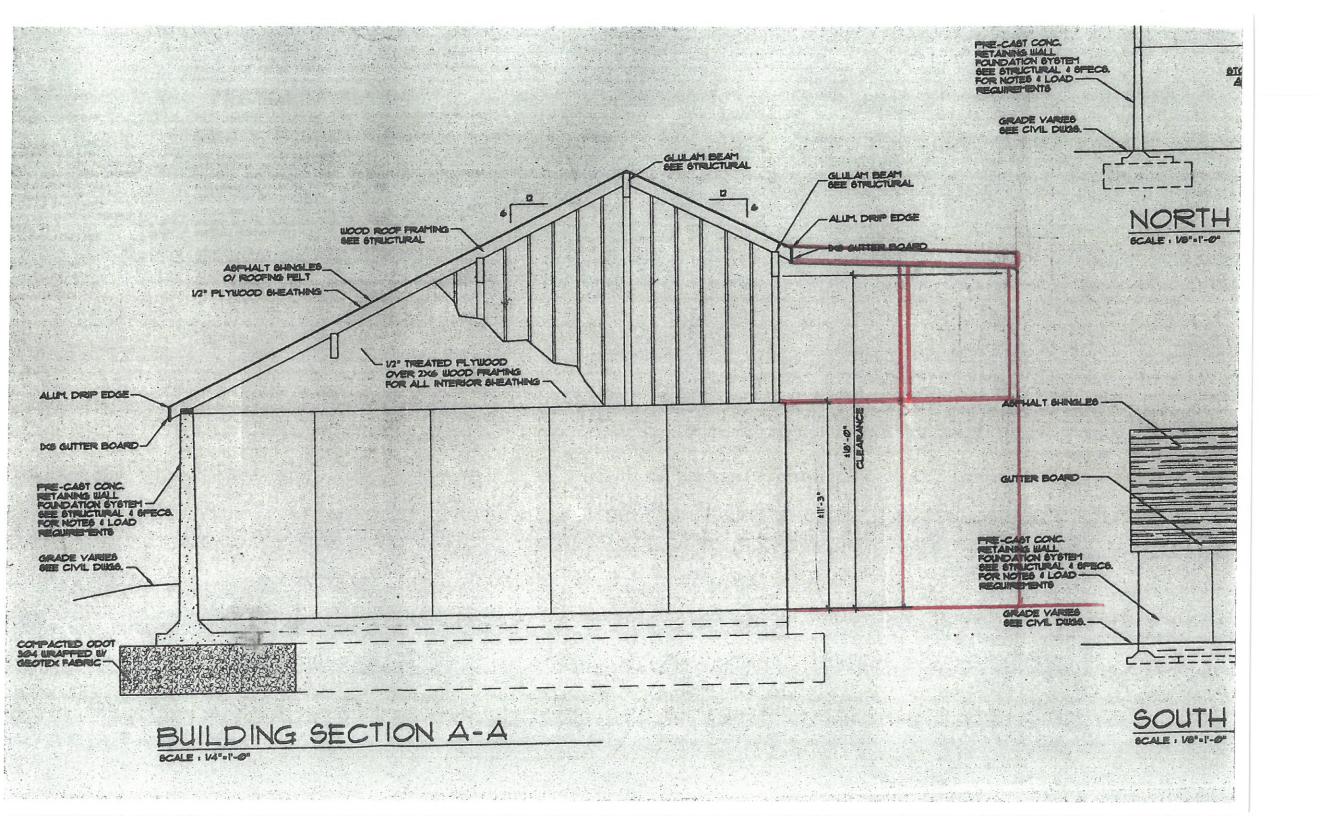
EQUIPMENT	T		2019		127	2020			2021			2022			2023
		5				2020			2021			LULL			
18 Ft Trailer & Gator Work Series (New)		>	14,000.00				-	-					-		
3/4 TON PICK-UP TRUCK 4X4				10.00			10000						10000		
# 20 (2008) 68,567 MILES										-			-		
Yanmar Excavator	*			No.	100		10000								12 State
# SV100 (2012) 1,459 Hours							-	-							
1 TON PICK-UP TRUCK 4X4 # 12 (2002) 88,190 MILES				and the second				s	40,000.00				1000		
								s	40,000.00			-			
# 16 (2006) 99,603 MILES		-						3	40,000.00						
# 22 (2014) 23,317 MILES															
1 TON PICK-UP TRUCK 2x2 CC										Sec. 1			1000		
# 23 (2014) 33,655 MILES		-												5	50,000.00
# 13 (2008) 66,021 MILES	-	-												3	50,000.00
1 TON PICK-UP TRUCK 2x2 CC/FB														-	50.000.00
# 15 (2008) 81,308 MILES	*	-								1000				\$	50,000.00
STERLING SINGLE AXLE DUMP	and the second														
# 03 (2004) 46,820 MILES	*										\$	160,000.00			
# 04 (2006) 53,109 MILES		-													
# 05 (2005) 37,858 MILES	*				\$	150,000.00			1000 - 100 -				1.00		
# 19 (2015) 13,287 MILES	*											C. S. Mark			
INTERNATIONAL SINGLE AXLE DUMP								-							
# 01 (2000) 32,291 MILES	*	\$	75,000.00												
# 06 (2015) 15,263 MILES	*									-					
# 07 (2015) 11,460 MILES	*									10.000					
	*														
# 09 (2000) 57,149 MILES				1.4.13											
# 10 (2015) 13,124 MILES	*									10.03					
# 11 (2002) 61,687 MILES	*														Contract (1975)
# 17 (2015) 13,263 MILES	*											STR. BAS			
# 21 (2011) 37,088 MILES	*														
STERLING TANDEM AXLE DUMP															
# 25 (2006) 68,184 MILES													1		
CASE FRONT END LOADER															
# 621C (2013) 1,727 Hours															
CASE BACKHOE/ FRONTLOADER															
# 580 (2000) 4,541 Hours	*														
CAT WHEEL EXCAVATOR															
# 313 (2006) 2,914 Hours															
TEREX MINI EXCAVATOR															
# HR16 (2004) 1,318 Hours															
#7775 JOHN DEERE SKIDSTER (1995) 1862 Hr		\$	53,500.00												
John Deere 6x4 (2001) Gator		\$	10,000.00												New York
	2019	-	152,500.00	2020		150,000.00	2024	e	80,000.00	2022	\$ 1	60,000.00	2023	\$	100,000.00

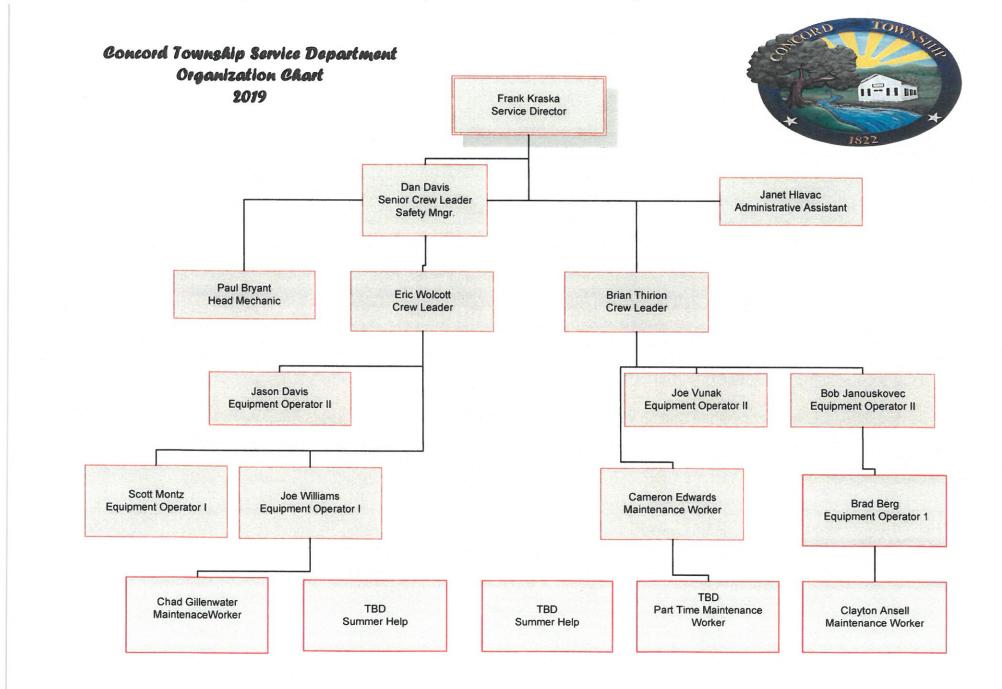


^{501000 3}h



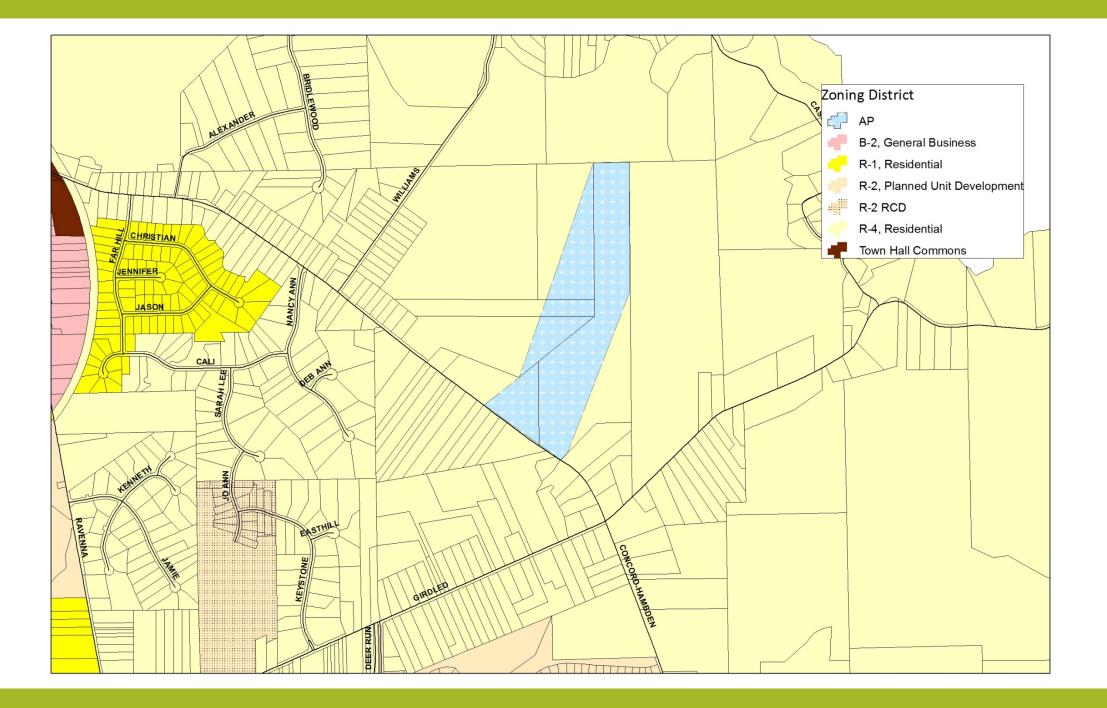
XI /





STRATEGIC PLANNING

Zoning Department



Permitted Uses

The following land uses shall be allowed in the Airport District:

- Runways and landing pads
- Aircraft hangars and tiedowns
- Aircraft-related wholesale and retail
- Aircraft sales and service
- Aircraft training and instruction

- Sales, service and manufacturing of aircraft, engines, parts, accessories, avionics, instruments, navigation, guidance, aeronautical systems.
- Fuel handling facilities
- Emergency medical flight services
- General offices for uses listed above
- Agricultural activities
- Sexually oriented business, in conformance with the licensing and other requirements of Section XXIII of this Resolution. (1/6/2012)

What happens if Airport goes to R-4?

- 2004 Comprehensive Plan
 - No specific mention of creating an airport district
 - Promote and encourage residential conservation development.
- 2015 Comprehensive Plan Update
 - No specific recommendations for the Airport District

- Map Amendment
- Text Amendment
 - Eliminate Section 35, Airport District
 - Find new location for SOBs

Sexually Orientated Businesses (SOBs)

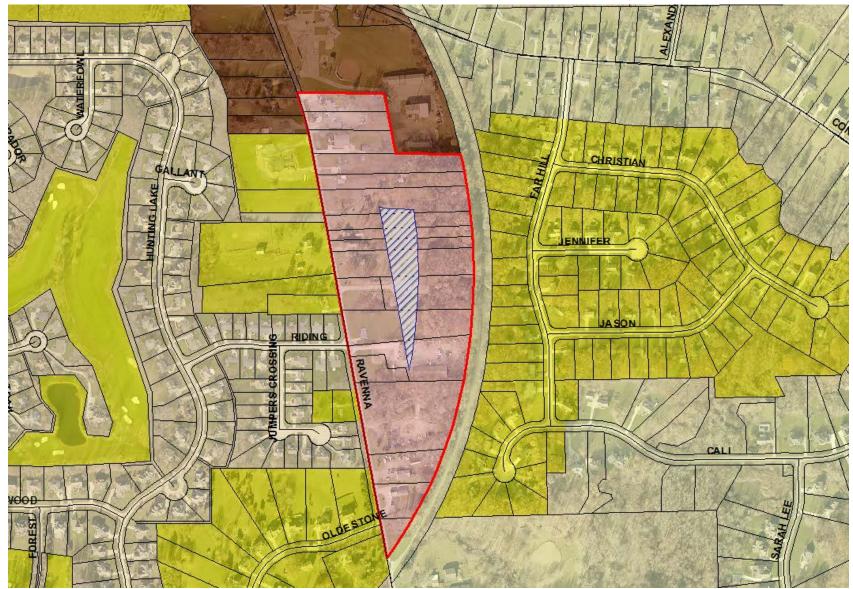
- Permitted Use in the Airport District (as of 1/6/2012)
- Prior to that, they were conditional uses in the B-1 and B-2 Districts
- Section XXIII of the Zoning Resolution sets forth the licensing requirements and the specific zoning requirements.

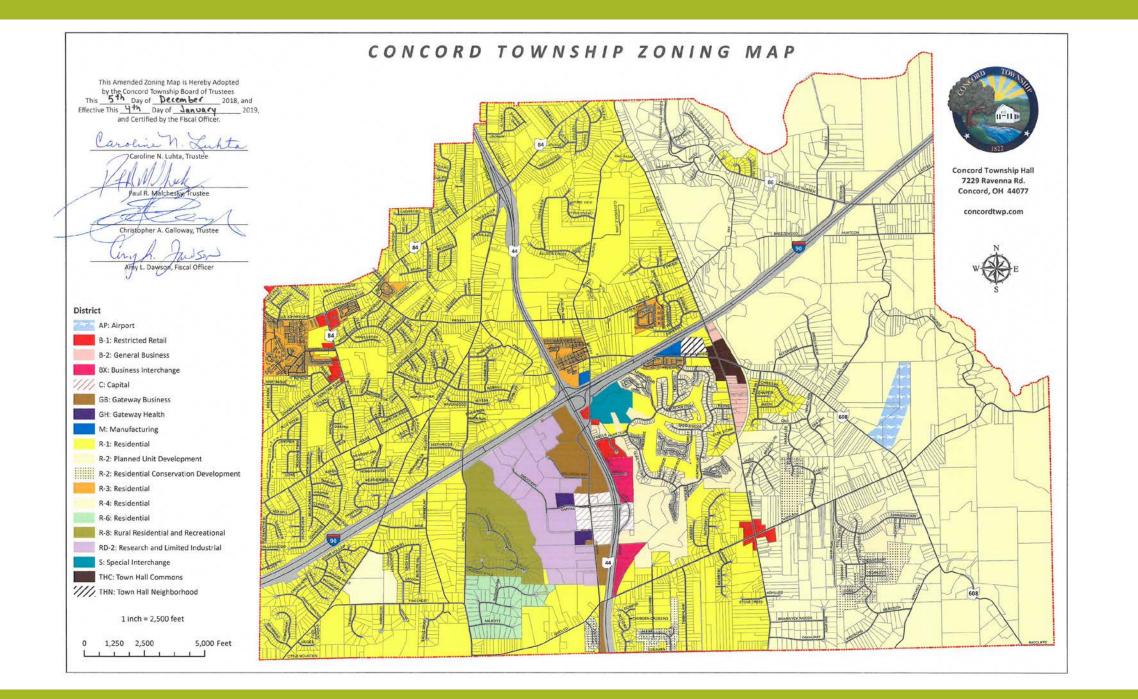
Locational Requirements

- All sexually oriented businesses shall comply with the AP, Airport District regulations applicable to all properties within the District unless as otherwise modified or excluded by the sections of this Resolution.
- No sexually oriented business shall be located within:
 - 1,000 linear feet of another sexually oriented business.
 - 1,000 linear feet of any religious institution, day care center, public or private school, or playground.
 - 300 linear feet of a park.
 - 300 linear feet of any R-1, R-2, R-3, R-4, R-5, R-6 or R-8 Residential District nor 300 linear feet of any residential district in a political subdivision abutting a Township boundary.
- The above distances shall be measured from the nearest wall of the proposed principal building to any adjacent lot line.

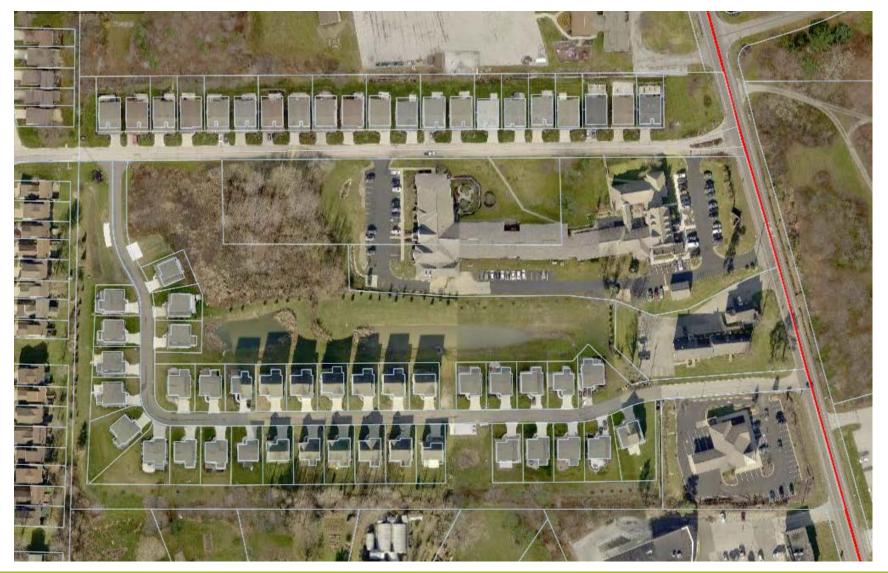
Possible Location

- B-2
- 300 FT from Residential
- 300 FT from Park
- Any other locations?





Private Streets



R-3 District Development Standards

- Permitted uses include Single Family Detached Cluster Dwellings and Multi-Family Buildings.
- Due to the development regulations, a developer must create a condominium type ownership development. No individual fee simple lots may be created due to not having frontage on a publically dedicated road.
- Does the Township want to amend the R-3 and/or other districts to allow for lots to front on a private street?
- The township has historically allowed private streets and shared driveways to happened without any zoning regulations to oversee them, however, the lots always have frontage on a public road, even if the driveway does not intersect it.





Private Street Research Themes

- Most communities favor public streets as a means of ensuring that property access is in the control of the community rather than private parties.
- Many communities prohibit private streets; severely limit their use (permitting on in PUDs, multi-family developments, cluster developments); or list them as a very rarely used alternative
- Many communities are working to take over some, if not many, existing private streets due to various problems relating to operations, maintenance, hazard, or need for reconstruction.

Private Streets

Pros

- Possible cost savings to developer for initial installation
- Possible flexibility in street design
- Potential for innovative site design
- For the community, no maintenance costs while still collecting tax revenues which will not be used to maintain those private streets
- May be able to plat one or more additional lots

Cons

- Lot owners on private streets "pay double" for their street
- Lot owners take on management burdens such as operation their association, snowplowing, storm sewer maintenance, repairs, etc.
- Community put in a negative position when necessary to force requirements for maintenance or replacement or if converting to a public street.
- Subsequent lot owners often are not aware of the liabilities that they have acquired.
- Private streets cannot be used for public through access and only be allowed where will not conflict with future street development patterns

Staff Recommendation

- Consider adding regulations for any proposed shared driveways and/or private streets, even if we don't allow lots to front on private streets.
- Consider allowing lots on private streets only in the PUD and/or the R-3 district only with stipulations such as the following:
 - Minimum width of 24 feet
 - Maintenance agreement shall be recorded and be a part of the chain of title of all lots served by the private development.
 - Private streets shall be conveyed to a HOA that has the right to levy assessments upon the lots served by the street, maintain the street, and to ensure that access is provided to all such lots and emergency vehicles.
 - Must be constructed to Lake County Subdivision Regulations.
 - Require construction bond posted to the Township prior to construction to ensure private street is constructed in accordance with above.
 - Written verification from engineer to ensure construction standards were met

Current Nuisance Authority

- Abatement of Building Nuisances ORC Section 505.06.
- Storage of Junk Motor Vehicles ORC Section 505.173.
- Removal, repairs or securance of insecure, unsafe buildings or structures ORC Section 505.86.
- Abatement, control, or removal of vegetation, garbage, refuse and other debris ORC Section 505.87.
- Removal of Junk Motor Vehicles ORC Section 505.871.









Declaring a Property a Nuisance

- Weeds, Vegetation and Other Debris–Nuisance:
 - Authority-O.R.C. §505.87
 - Board of Trustees may provide for the "abatement, control, or removal of vegetation, garbage, refuse, and other debris"
 - Outdoor storage of junk
 - Board must determine vegetation, refuse, junk constitutes a NUISANCE
 - Recommend that Board adopt policybased resolution



Nuisance Process Per ORC 505.87

- Zoning Department receives complaint regarding the conditions of a property, staff completes a site inspection and takes photographs of present conditions.
- If the property is deemed to be in violation (i.e. grass 8 inches or greater, excessive weeds, garbage, refuse, or other debris), the property owner is notified to correct the violation.
- If the violation has not been corrected, the property will be put on the next Board of Trustees agenda to be declared a Public Nuisance.



Nuisance Process Per ORC 505.87

- A copy of the Public Nuisance notice will be posted on the property and the property owner and lien holders will be provided a copy by first class / certified mail giving the property owner seven (7) days to abate the nuisance.
- Seven (7) days after the property owner and lien holders are notified that the property is a Public Nuisance, the property is re-inspected.
- Any violation remaining at this time will be corrected by the Township, with the cost of the abatement placed on the owner's property tax bill.

LHR Nuisance Process

- Township may consider adopting a Limited Home Rule Resolution (LHR) to address nuisances
- Adopting a LHR resolution could expedite the process.
- Zoning Department receives complaint regarding the conditions of a property, staff completes a site inspection and takes photographs of present conditions.
- If the property is deemed to be in violation (i.e. grass 8 inches or greater, excessive weeds, garbage, refuse, or other debris), the property owner is notified to correct the violation.
- If the violation has not been corrected, the Township can issue a ticket with a fine.
- The ticket may be filled out by the Zoning Inspector, but must be signed and served by the Sherriff's Department.
- The violator may pay the fine or contest it in court.