

## City of Columbus Division of Fire 3675 Parsons Avenue

## Land Annexation Risk Summary

This page is to be filled out by the applicant

Annexation No. AN05-010

Location	Charles & Stella Schulz							
Area (size)	11.1+ - acres in Jackson Township							
Indicate the Population Density (People per Square Mile)		Current Usage	Proposed Usage					
		C H	D 111					
Does/Will the area/bu	aildings comply with Section 2501.07 of the	Current Usage	Proposed Usage					
	s regarding Hydrants and Fire Flows?	Yes	☐ Yes					
For specif	ic requirements call: 614.645.7641x5609	□ No	□ No					
Does/Will the area/bu	aildings comply with Section 2501.07 of the	Current Usage	Proposed Usage					
Columbus City Codes	s regarding Fire Vehicle Access?	☐Yes	∐Yes					
	ic requirements call: 614.645.7641x5609	No	□No					
Indicate the total sq. f	t. and the average sq. ft. for each of the	Current Heads	Duon and Hange					
following occupancy	types in the area.	Current Usage	Proposed Usage					
I	ndustrial (Use Groups F & H)	/	/					
Commercial, Institution	al, & Educational (Use Groups R1, A, B, E, I, M, S)	/	/					
	i-Family (Use Groups R2, 3, & 4)	/	/					
Singl	le Family, Two and Three Family	/	/					
	Unimproved/Rural/Farmland	/	/					
	1	1						
Indicate if any of the	following Special Risks are, or will be,	G AII	D 111					
located in the area.		Current Usage	Proposed Usage					
Occupancies hou	using Hazardous Materials (Use Groups H)	Yes No	Yes No					
1	Airports/Heliports	Yes No	Yes No					
Bodies o	of Water (Ponds, Creeks, Lakes, etc.)	Yes No	Yes No					
	ys (including on-ramps or off-ramps)	Yes No	Yes No					
·	Vildlands / Cliffs / Caves	Yes No	Yes No					
Information provided by:		Phone No.:						
I certify that the information above is correct to the best of my knowledge and		Email:						
that I am authorized to act as an agent for the organization requesting the								
annexation.								

## Land Annexation Risk/Service Evaluation

This page is to be filled out by Fire Division Personnel

## Annexation No. AN05-010

Emergency Medical Response and Residential and Commercial Fire Response	Unit Assigned	Special Operations	Staffing	Travel Distance Mi.)	Response Time (min.)	Mutual Aid	Automatic Response			
1 <sup>st</sup> ALS Medic	10	1	2	5.5	11.0					
2 <sup>nd</sup> ALS Medic	31	1	2	5.5	11.0					
1 <sup>st</sup> Engine	10		4	5.5	11.0					
2 <sup>nd</sup> Engine	31		4	5.5	11.0					
3 <sup>rd</sup> Engine	17		4	5.75	11.5					
1 <sup>st</sup> Ladder	10		4	5.5	11.0					
2 <sup>nd</sup> Ladder	22		4	6.0	12.0					
1st Heavy Rescue	17	3	4	5.75	11.5					
2 <sup>nd</sup> Heavy Rescue	2	3	4	8.0	16.0					
1 <sup>st</sup> Battalion Chief	5		1	5.75	11.5					
2 <sup>nd</sup> Battalion Chief	1		1	8.0	16.0					
EMS Supervisor	15		1	5.75	11.5					
•	l	Post 3-Fri	trication Fa			a and Fire	Fighting			
Special Operations Key: 1=ALS, 2=Water Rescue Boat, 3=Extrication Equipment, 4=Aircraft Rescue and Fire-Fighting.										
Travel Distance: Is the actual route as measured from the responding unit's station to the mid-point of the area.										
Response Time: $T=Dx2$ (Time equals Distance Doubled)										
Questions are based on NFPA 1710 Standard for the Organization and Deployment of Fire Suppression Operations, Emergency Medical Operations, and Special Operations to the Public By Career Fire Departments  1. Does the first engine meet the standard for initial response time?  2. Does the first alarm residential assignment meet the standard for response time?  3. Does the first alarm commercial assignment meet the standard for response time?  4. Does the EMS assignment meet the standard for first responder time?  5. Does the EMS assignment meet the standard for ALS response time?  6. Does the current usage in the area require the addition of special operations to the first engine?  Yes No  Yes No										
7. Does the proposed usage of the area require the addition of special operations to the first engine? Yes No  8. Does the Fire Division have sufficient staff resources to provide services to the annexed area based on the current usage of the area? Yes No  9. Does the Fire Division have sufficient staff resources to provide services to the annexed area based on the proposed usage of the area? Yes No  10. List the number of additional personnel by rank, needed to provide services to the annexed area based on the current usage.  11. List the number of additional personnel by rank, needed to provide services to the annexed area based on the proposed usage.  12. List the amount and type of additional resources needed to provide services to the annexed area based on the current usage (e.g.: engine, ladder, rescue, medic, boat, etc.)  13. List the amount and type of additional resources needed to provide services to the annexed area based on the proposed										
usage (e.g.: fire station, engine, ladder, rescue, medic, boat, etc.)										
Response Table and Questions 1-5 complete				Phone No.: 645-6422 ext 2380 Email: awiley@columbus.gov						
Lt. Art Wiley W028 (						s.gov				
Rank, Name, ID No., Date Fax: 645-4766										
Needs Assessment Questions 6-13 completed by:			P	Phone No.:						

Rank, Name, ID No., Date

Email:

Fax: