



STAFF REPORT

DATE: October 12, 2021

CONSENT

AGENDA ITEM: September 2021 Building Report

SUBMITTED BY: John Taylor, Building Official

ISSUE BEFORE COUNCIL:

As part of the consent agenda, the Council is asked to accept the monthly Building Department Report.

PROPOSAL:

Below is a snapshot of the monthly statistics for September 2021. Comparison data is also included from prior years for September for new single family home construction and total permitting activity for the month. Attached are the system summary reports breaking out this information further, including the statistics related to inspection activity.

	<u>2021</u>	<u>2020</u>	<u>2019</u>
New Homes	13	16	21
Total Valuation	\$6,291,864.90	\$4,955,710	\$5,880,000
Average Home Value	\$483,989	\$309,732	\$345,882
Total Permit Valuation YTD	\$93,096,646.85	\$84,814,496	\$53,134,116
Total Residential YTD	249	189	172

RECOMMENDATION:

If removed from the consent agenda:

“Motion to accept September 2021 monthly building report”

ATTACHMENTS:

- Valuation Report
- Permits Issued & Fees Report
- Inspection Statistics Report for September 2021

CITY OF LAKE ELMO
Valuation Report - Summary

Issued Date From: 9/1/2021 To: 9/30/2021
 Permit Type: All Property Type: All Construction Type: All
 Include YTD: Yes

Permit Kind	Permit Count	Valuation	Dwell Units
Permit Type: BUILDING			
COMMERCIAL ACCESSORY BUILDING	1	\$45,000.00	0
MANUFACTURED HOME REMODEL	1	\$6,000.00	0
SINGLE FAMILY BASEMENT FINISH	1	\$40,000.00	0
SINGLE FAMILY DECK	10	\$181,475.00	0
SINGLE FAMILY DOOR	1	\$8,075.00	0
SINGLE FAMILY EGRESS WINDOW	1	\$1,900.00	0
SINGLE FAMILY NEW CONSTRUCTION	13	\$6,291,864.90	12
SINGLE FAMILY REMODEL	1	\$210,000.00	0
SINGLE FAMILY ROOFING	9	\$178,344.00	0
SINGLE FAMILY SIDING	3	\$53,209.50	0
SINGLE FAMILY WINDOWS	3	\$61,553.00	0
Permit Type: BUILDING - Total	Period 44	\$7,077,421.40	12
	YTD 605	\$93,096,646.85	248
Permit Type: FIRE SUPPRESSION - Total	Period 0	\$0.00	0
	YTD 39	\$144,024.00	0
Permit Type: MECHANICAL			
COMMERCIAL FIXTURE INSTALLATION / APPLIANCE	1	\$13,950.00	0
COMMERCIAL HVAC	1	\$14,000.00	0
Permit Type: MECHANICAL - Total	Period 2	\$27,950.00	0
	YTD 11	\$213,282.00	0
Permit Type: PLUMBING			
COMMERCIAL FIXTURE INSTALLATION / APPLIANCE	1	\$1,500.00	0
SINGLE FAMILY SEWER CONNECTION	26	\$0.00	26
Permit Type: PLUMBING - Total	Period 27	\$1,500.00	26
	YTD 52	\$47,707.00	44
Permit Type: SPRINKLER AND ALARM - Total	Period 0	\$0.00	0
	YTD 14	\$296,500.00	0
Report Total:	Period 73	\$7,106,871.40	38
	YTD 721	\$93,798,159.85	292

CITY OF LAKE ELMO
Inspection Statistics Report - Detail
Actual Date From: 9/1/2021 To: 9/30/2021
Permit Type: All Property Type: All Construction Type: All

Inspection Type	Pass	Fail	No Status	Reinsp	Period Total	YTD Total
ACCESSIBILITY	0	0	0	0	0	2
ACCESSORY BLDG FINAL	0	0	0	0	0	1
FIRE ALARM FINAL	0	0	0	0	0	2
AS BUILT	38	9	0	8	47	193
AIRTEST	30	0	0	0	30	62
BROWNS CREEK WATERSHED	0	0	0	0	0	1
BUILDING FINAL	36	18	0	18	54	421
BACTERIOLOGICAL & HYDRO	0	0	0	0	0	1
INSUL CARD OR CERT LTR-WATERPRO	0	0	0	0	0	1
CO2 INSPECTION	0	0	0	0	0	1
DECK FINAL	10	3	0	2	13	86
DECK FOOTING	0	0	0	0	0	3
DEMOLITION FINAL	0	0	0	0	0	3
DECK FRAMING	0	0	0	0	0	3
DRAINTILE	0	0	0	0	0	4
DRYWALL	6	9	0	3	15	64
DUCTWORK	0	0	0	0	0	2
ELECTRICAL FINAL	6	0	0	0	6	14
ELECTRICAL ROUGH IN	0	0	0	0	0	3
EMERGENCY LIGHTING	0	0	0	0	0	1
ESCROW FINAL	34	8	0	3	42	114
FIRE ALARM FINAL	0	1	0	0	1	7
FIRE ALARM ROUGH	0	0	0	0	0	2
FIRE CAULK/STOP	2	2	0	3	4	25
FOUNDATION INSULATION	0	0	0	0	0	2
FENCE FINAL	0	0	0	0	0	3
FINAL	11	0	0	0	11	54
FIREPLACE ROUGH IN	21	1	0	1	22	230
FIRE SPRINKLER FINAL	6	0	0	0	6	21
FOOTINGS	33	4	0	3	37	428
FINAL/ORSAT	7	0	0	0	7	68
FIREPLACE FINAL	5	0	0	0	5	35
FOUNDATION PRIOR TO BACKFILL	1	0	0	0	1	2
FRAMING 2	1	0	0	0	1	9
FRAMING	60	22	0	29	82	539
FRAMING ROUGH IN	1	0	0	0	1	21
FIRE RATED WALL ASSEMBLY	0	0	0	0	0	5
FIRE SUP 24 HR AIR TEST START	0	1	0	0	1	2
FIRE SUP 24 AIR TEST FINISH	0	0	0	0	0	1
FIRE SEPARATION WALL	2	0	0	0	2	30
FIRE SUPPRESSION FINAL	7	1	0	0	8	42
FIRE SUPPRESSION FLOW TEST	4	0	0	0	4	11
FIRE SUPPRESSION HYDRO TEST	3	0	0	0	3	10
FIRE SUPPRESSION LOW AIR ALARM	1	1	0	0	2	3
FIRE SUPPRESSION ROUGH IN	3	0	0	0	3	16
FIRE SUPPRESSION TRIP TEST	2	0	0	0	2	3
GASLINE / PRESSURE TEST	35	11	0	7	46	354
HEATING ROUGH 2	3	0	0	1	3	16
HOUSE WRAP	2	0	0	0	2	14
IN FLOOR HEAT AIR TEST	0	0	0	0	0	2
INSULATION	34	10	0	9	44	349

Inspection Type	Pass	Fail	No Status	Reinsp	Period Total	YTD Total
LATH	17	0	1	0	18	165
LAWN IRRIGATION	0	0	0	0	0	1
HEATING FINAL	32	9	1	8	42	342
HEATING ROUGH IN	41	13	0	14	54	364
FIRE SPRINKLER ROUGH	9	0	0	0	9	68
OTHER	0	0	0	0	0	6
PIER FOOTINGS	0	0	0	0	0	1
PLUMBING BASEMENT ROUGH	0	0	0	0	0	4
PLUMBING FINAL	47	9	0	6	56	429
POOL FINAL	0	0	0	0	0	2
PLUMBING ROUGH IN	35	4	0	5	39	346
PLUMBING ROUGH 2	2	0	0	0	2	11
PLUMBING UNDERGROUND	36	1	0	1	37	318
PLUMBING VISUAL	0	0	0	0	0	1
POLY/UNDER SLAB	26	2	0	2	28	274
PRE FINAL	0	0	0	0	0	1
POURED WALL	20	1	0	1	21	285
RADON UNDERGROUND	32	3	0	0	35	291
REINSPECTION	1	0	0	1	1	3
RESTORATION	1	0	0	0	1	1
ROOFING FINAL	8	0	0	0	8	49
ICE & WATER	8	1	0	0	9	45
ROUGH	10	0	0	0	10	73
SEWER & WATER	19	2	1	2	22	285
SEWER	26	0	0	0	26	32
SHEATHING	1	0	0	0	1	7
SIDING FINAL	3	0	0	0	3	22
SILT FENCE	0	0	0	0	0	7
SOLAR PANEL FINAL	3	0	0	0	3	8
SOLAR FINAL	0	0	0	0	0	1
SPRINKLER FINAL	0	0	0	0	0	3
SPRINKLER ROUGH IN	1	0	0	0	1	4
VISUAL	0	0	0	0	0	2
WALL BRACING	1	0	0	0	1	5
WATER CONNECTION	4	0	0	0	4	32
POURED WALL	0	0	0	0	0	10
WINDOW REPLACEMENT	2	0	0	0	2	37
WINDOW WELL EGRESS	0	0	0	0	0	3
WATER METER	4	0	0	0	4	35
WATERPROOF / DRAINTILE	22	2	0	1	24	288
WEATHER RESISTIVE BARRIER	31	10	0	5	41	264
Report Totals	846	158	3	133	1,007	7,411

CITY OF LAKE ELMO
Permits Issued & Fees Report - Summary
 Issued Date From: 9/1/2021 To: 9/30/2021
 Permit Type: All Property Type: All Construction Type: All
 Include YTD: Yes Status: Not Voided

Permit Kind	Permit Count	Dwell Units	Valuation	Revenue	Plan Check	State Surcharge	Park Fees	SAC Units	SAC Fees	Total Fees
Permit Type: BUILDING										
COMMERCIAL ACCESSORY BUILDING										
	Period	1	0	45,000.00	704.15	457.70	22.50			1,184.35
	YTD	2	0	48,100.00	820.75	533.49	24.05			1,378.29
COMMERCIAL ADDITION										
	Period	0								
	YTD	1	0	47,000.00	828.15	473.30	23.50			1,324.95
COMMERCIAL ALTERATION										
	Period	0								
	YTD	3	0	54,500.00	1,029.60	669.24	27.25			1,726.09
COMMERCIAL FIRE / STORM DAMAGE										
	Period	0								
	YTD	1	0	150,000.00	1,524.15	990.70	75.00			2,589.85
COMMERCIAL NEW CONSTRUCTION										
	Period	0								
	YTD	3	0	200,000.00	3,172.20	1,579.31	100.00	15,000.00		20,151.51
COMMERCIAL POOL - IN GROUND										
	Period	0								
	YTD	1	0	260,000.00	150.00	97.50	1.00			248.50
COMMERCIAL REMODEL										
	Period	0								
	YTD	4	0	341,484.00	4,174.85	2,648.66	170.75			6,994.26
COMMERCIAL RETAINING WALL										
	Period	0								
	YTD	1	0	100,000.00	1,186.65	771.32	50.00			2,007.97
COMMERCIAL ROOFING										
	Period	0								

Permit Kind	Permit Type	Permit Count	Dwell Units	Valuation	Revenue	Plan Check	State Surcharge	Park Fees	SAC Units	SAC Fees	Total Fees
Permit Type: BUILDING											
COMMERCIAL SIDING	YTD	5	0	349,310.28	4,258.55		174.65				4,433.20
	Period	0									
	YTD	1	0	8,220.00	199.35		4.11				203.46
COMMERCIAL SIGN	Period	2	0		360.00		2.00				596.00
	YTD	5	0	1,000.00	900.00	234.00	5.00				1,490.00
COMMERCIAL TENNANT SPACE REMODEL											
COMMERCIAL VALUATION OTHER	Period	0									
	YTD	3	0	106,394.00	1,660.60	1,079.40	53.19				2,793.19
	Period	0									
MANUFACTURED HOME REMODEL	YTD	1	0	20,000.00	381.40	247.91	10.00				639.31
	Period	1	0	6,000.00	149.70		3.00				152.70
	YTD	1	0	6,000.00	149.70		3.00				152.70
MANUFACTURED HOME ROOFING											
SINGLE FAMILY ACCESSORY BUILDING	Period	0									
	YTD	4	0	19,855.00	549.15		9.93				559.08
	Period	0									
SINGLE FAMILY ADDITION	YTD	8	0	558,100.00	7,521.15	4,433.76	279.05				12,233.96
	Period	0									
	YTD	8	0	788,000.00	9,191.30	5,520.65	394.00				15,105.95
SINGLE FAMILY ALTERATION											
SINGLE FAMILY ATTACHED NEW CONSTRUCTION	Period	0									
	YTD	5	0	160,256.00	2,671.70	1,234.42	80.13				3,986.25
	Period	0									
	YTD	49	49	11,332,732.29	140,454.60	58,560.54	5,666.43	49,000.00	49	170,765.00	496,705.09

Permit Kind	Permit Count	Dwell Units	Valuation	Revenue	Plan Check	State Surcharge	Park Fees	SAC Fees	Total Fees
Permit Type: BUILDING									
SINGLE FAMILY BASEMENT FINISH									
Period	1	0	40,000.00	644.15	418.70	20.00			1,082.85
YTD	30	0	862,100.77	14,446.05	9,390.19	433.99			24,270.23
SINGLE FAMILY DECK									
Period	10	0	181,475.00	3,412.70	2,218.26	90.73			5,721.69
YTD	99	0	1,610,612.02	31,244.70	20,211.64	805.28			52,261.62
SINGLE FAMILY DEMOLITION									
Period	1	0		200.00		1.00			331.00
YTD	4	0		1,060.00		4.00	5,000.00		6,194.00
SINGLE FAMILY DOOR									
Period	1	0	8,075.00	199.35		4.04			203.39
YTD	10	0	154,081.00	2,748.53		77.04			2,825.57
SINGLE FAMILY DRAIN TILE WATERPROOFING									
Period	0								
YTD	2	0	17,525.00	398.70		8.76			407.46
SINGLE FAMILY EGRESS WINDOW									
Period	1	0	1,900.00	79.80		1.00			80.80
YTD	2	0	2,400.00	109.30	19.18	1.25			129.73
SINGLE FAMILY FUEL TANK REMOVAL									
Period	1	0		250.00		1.00			251.00
YTD	1	0		250.00		1.00			251.00
SINGLE FAMILY MANUFACTURED HOME									
Period	0								
YTD	6	0		1,200.00		6.00			1,206.00
SINGLE FAMILY NEW CONSTRUCTION									
Period	13	12	6,291,864.90	58,317.70	30,553.38	3,125.93	65,000.00	41,820.00	225,813.33
YTD	200	199	71,519,397.67	739,772.50	378,581.29	35,739.72	955,000.00	690,030.00	3,100,632.77
SINGLE FAMILY OTHER FIXED									
Period	0								
YTD	4	0	25,692.00	648.45	421.50	12.85			1,082.80
SINGLE FAMILY POOL - IN GROUND									

Permit Kind	Permit Count	Dwell Units	Valuation	Revenue	Plan Check	State Surcharge	Park Fees	SAC Fees	Total Fees
Permit Type: BUILDING									
SINGLE FAMILY PORCH	Period	0							
	YTD	10	0	15,000.00	0.00	195.00	10.00		2,485.00
SINGLE FAMILY REMODEL	Period	0							
	YTD	7	0	280,500.00	4,301.15	2,747.01	140.25		7,188.41
SINGLE FAMILY ROOFING	Period	1	0	210,000.00	1,929.15	1,253.95	105.00		3,288.10
	YTD	21	0	1,615,198.90	16,726.70	10,872.35	807.60		28,406.65
SINGLE FAMILY SIDING	Period	9	0	178,344.00	3,293.90		89.42		3,383.32
	YTD	57	0	1,134,856.23	21,142.55		567.66		21,710.21
SINGLE FAMILY SOLAR PANEL INSTALL	Period	3	0	53,209.50	953.90		26.60		980.50
	YTD	19	0	379,983.49	6,817.05	226.40	189.98		7,233.43
SINGLE FAMILY WINDOWS	Period	0							
	YTD	11	0	233,860.20	4,292.95	2,790.43	116.93		7,200.31
Permit Type: BUILDING - Totals	Period	3	0	61,553.00	1,143.80		30.78		1,174.58
	YTD	38	0	694,488.00	12,617.15	140.82	347.24		13,105.21
Permit Type: FIRE SUPPRESSION									
COMMERCIAL ALTERATION	Period	48	12	7,077,421.40	71,638.30	34,901.99	3,523.00	65,000.00	244,243.61
	YTD	627	248	93,096,646.85	1,038,599.63	504,670.01	46,420.59	1,024,000.00	3,851,314.01
Permit Type: FIRE SUPPRESSION									
SINGLE FAMILY ATTACHED FIRE SUPPRESSION	Period	0							
	YTD	2	0	1,500.00	148.50	95.23			243.73
Permit Type: FIRE SUPPRESSION									
SINGLE FAMILY ATTACHED FIRE SUPPRESSION	Period	0							
	YTD	0							

Permit Kind	Permit Count	Dwell Units	Valuation	Revenue	Plan Check	State Surcharge	Park Fees	SAC Fees	Total Fees
Permit Type: FIRE SUPPRESSION									
	YTD	37	0	142,524.00	4,385.61	2,804.23			7,189.84
Permit Type: FIRE SUPPRESSION - Totals									
	Period	0							
	YTD	39	0	144,024.00	4,534.11	2,899.46			7,433.57
Permit Type: MECHANICAL									
COMMERCIAL FIXTURE INSTALLATION / APPLIANCE									
	Period	1	0	13,950.00	209.25	1.00			210.25
	YTD	8	0	177,282.00	2,895.45	243.75			3,158.70
COMMERCIAL HVAC									
	Period	1	0	14,000.00	210.00	7.00			427.00
	YTD	3	0	28,000.00	457.50	14.25			803.63
COMMERCIAL NEW CONSTRUCTION									
	Period	0							
	YTD	1	0	8,000.00	120.00	4.00			202.00
MANUFACTURED HOME HVAC									
	Period	0							
	YTD	1	0		59.00	1.00			60.00
SINGLE FAMILY FIREPLACE									
	Period	3	0		180.00	3.00			183.00
	YTD	21	0		1,260.00	21.00			1,281.00
SINGLE FAMILY FIXTURE INSTALLATION / APPLIANCE									
	Period	14	0		840.00	14.00			854.00
	YTD	114	0		7,856.00	114.00			7,970.00
SINGLE FAMILY HVAC									
	Period	2	0		120.00	2.00			122.00
	YTD	14	0		840.00	14.00			854.00
SINGLE FAMILY OTHER FIXED									
	Period	0							
	YTD	1	0		60.00	1.00			61.00

Permit Kind	Permit Count	Dwell Units	Valuation	Revenue	Plan Check	State Surcharge	Park Fees	SAC Units	SAC Fees	Total Fees
Permit Type: MECHANICAL - Totals										
Period	21	0	27,950.00	1,559.25		27.00				1,796.25
YTD	163	0	213,282.00	13,547.95	443.63	188.75				14,390.33
Permit Type: PLUMBING										
COMMERCIAL FIXTURE INSTALLATION / APPLIANCE										
Period	1	0	1,500.00	60.00		1.00				61.00
YTD	8	0	42,707.00	888.00		24.60				2,451.94
COMMERCIAL NEW CONSTRUCTION										
Period	0									
YTD	2	0	5,000.00	345.00		11.50				4,467.34
MANUFACTURED HOME FIXTURE INSTALLATION / APPLIANCE										
Period	1	0		60.00		1.00				61.00
YTD	2	0		120.00		2.00				122.00
MULTI - FAMILY NEW CONSTRUCTION										
Period	0									
YTD	1	0		1,425.00		47.50				1,472.50
SINGLE FAMILY BASEMENT FINISH										
Period	0									
YTD	7	0		420.00		7.00				427.00
SINGLE FAMILY FIXTURE INSTALLATION / APPLIANCE										
Period	7	0		420.00		7.00				427.00
YTD	59	0		3,659.00		58.00				3,717.00
SINGLE FAMILY OTHER FIXED										
Period	0									
YTD	1	0		60.00		1.00				61.00
SINGLE FAMILY REMODEL										
Period	2	0		120.00		2.00				122.00
YTD	5	0		300.00		5.00				305.00
SINGLE FAMILY RPZ										
Period	1	0		60.00		1.00				61.00
YTD	4	0		240.00		4.00				244.00

Permit Kind	Permit Count	Dwell Units	Valuation	Revenue	Plan Check	State Surcharge	Park Fees	SAC Units	SAC Fees	Total Fees
Permit Type: PLUMBING										
SINGLE FAMILY SEWER CONNECTION										
Period	26	26		14,060.00		26.00		26	96,134.00	110,220.00
YTD	45	44		24,200.00		45.00		45	166,373.00	190,618.00
SINGLE FAMILY WATER CONNECTION										
Period	4	0		240.00		4.00				1,750.56
YTD	34	0		3,040.00		34.00				24,183.12
SINGLE FAMILY WATER HEATER										
Period	1	0		60.00		1.00				61.00
YTD	23	0		1,380.00		23.00				1,403.00
SINGLE FAMILY WATER SOFTENER										
Period	4	0		240.00		4.00				244.00
YTD	41	0		2,459.00		41.00				2,500.00
Permit Type: PLUMBING - Totals										
Period	47	26	1,500.00	15,320.00		47.00		26	96,134.00	113,007.56
YTD	232	44	47,707.00	38,536.00		303.60		45	166,373.00	231,971.90
Permit Type: SPRINKLER AND ALARM										
COMMERCIAL NEW CONSTRUCTION										
Period	0									
YTD	16	0	296,500.00	10,710.00	6,961.50	267.75				17,939.25
Permit Type: SPRINKLER AND ALARM - Totals										
Period	0									
YTD	16	0	296,500.00	10,710.00	6,961.50	267.75				17,939.25
Permit Type: ZONING										
COMMERCIAL SIGN										
Period	1	0		25.00						25.00
YTD	4	0		694.00		2.00				696.00
COMMERCIAL ZONING USE REVIEW										

Permit Kind	Permit Count	Dwell Units	Valuation	Revenue	Plan Check	State Surcharge	Park Fees	SAC Units	SAC Fees	Total Fees
Permit Type: ZONING										
PUBLIC FENCE	Period	0								
	YTD	1	0	75.00						75.00
SINGLE FAMILY ACCESSORY BUILDING	Period	0								
	YTD	1	0	75.00						75.00
SINGLE FAMILY DRIVEWAY	Period	2	0	150.00						150.00
	YTD	14	0	1,050.00						1,050.00
SINGLE FAMILY FENCE	Period	3	0	150.00						150.00
	YTD	26	0	1,350.00						1,350.00
SINGLE FAMILY PATIO	Period	3	0	225.00						425.00
	YTD	46	0	3,450.00						5,350.00
Permit Type: ZONING - Totals	Period	1	0	75.00						75.00
	YTD	6	0	450.00						450.00
	Period	10	0	625.00						825.00
	YTD	98	0	7,144.00		2.00				9,046.00
Report Total										
	Period	126	38	89,142.55	34,901.99	3,597.00	65,000.00	38	137,954.00	359,872.42
	YTD	1,175	292	1,113,071.69	514,974.60	47,182.69	1,024,000.00	292	1,027,168.00	4,132,095.06