



STAFF REPORT

DATE: January 3, 2022
CONSENT

AGENDA ITEM: December 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 December 2021. Comparison data is also included from prior years for December 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	16	45	25
Total Valuation	\$3,919,913.85	\$17,820,050	\$7,952,265
Average Home Value	\$244,994.60	\$371,251	\$318,000
Multi Family Bldgs	0		
MF Valuation	\$0		
Total Permit Valuation YTD	\$128,265,930.49	\$161,154,798	\$67,539,694
Total Residential YTD	297	291	218

RECOMMENDATION:

If removed from the consent agenda:

“Motion to accept December 2021 monthly building report”

ATTACHMENTS:

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

CITY OF LAKE ELMO
Valuation Report - Summary

Issued Date From: 12/1/2021 To: 12/31/2021
Permit Type: All Property Type: All Construction Type: All
Include YTD: Yes

Permit Kind	Permit Count	Valuation	Dwell Units
Permit Type: BUILDING			
SINGLE FAMILY ACCESSORY BUILDING	1	\$145,000.00	0
SINGLE FAMILY ADDITION	2	\$247,000.00	0
SINGLE FAMILY ATTACHED NEW CONSTRUCTION	12	\$2,674,967.44	12
SINGLE FAMILY BASEMENT FINISH	5	\$194,160.00	0
SINGLE FAMILY DECK	2	\$49,000.00	0
SINGLE FAMILY DOOR	2	\$21,618.00	0
SINGLE FAMILY NEW CONSTRUCTION	4	\$1,244,946.41	4
SINGLE FAMILY OTHER FIXED	1	\$8,500.00	0
SINGLE FAMILY REMODEL	3	\$245,000.00	0
SINGLE FAMILY ROOFING	1	\$8,158.71	0
SINGLE FAMILY SIDING	1	\$16,600.00	0
SINGLE FAMILY WINDOWS	5	\$104,004.00	0
Permit Type: BUILDING - Total	Period 39	\$4,958,954.56	16
	YTD 730	\$127,472,425.49	319
Permit Type: FIRE SUPPRESSION - Total	Period 0	\$0.00	0
	YTD 46	\$168,136.00	0
Permit Type: MECHANICAL			
COMMERCIAL FIXTURE INSTALLATION / APPLIANCE	1	\$3,100.00	0
Permit Type: MECHANICAL - Total	Period 1	\$3,100.00	0
	YTD 12	\$216,382.00	0
Permit Type: PLUMBING			
COMMERCIAL FIXTURE INSTALLATION / APPLIANCE	1	\$1,500.00	0
COMMERCIAL NEW CONSTRUCTION	1	\$42,380.00	0
Permit Type: PLUMBING - Total	Period 2	\$43,880.00	0
	YTD 58	\$109,487.00	46
Permit Type: SPRINKLER AND ALARM - Total			
	Period 0	\$0.00	0
	YTD 14	\$296,500.00	0
Permit Type: ZONING - Total			
	Period 0	\$0.00	0
	YTD 1	\$3,000.00	0
Report Total:	Period 42	\$5,005,934.56	16
	YTD 861	\$128,265,930.49	365

CITY OF LAKE ELMO
Inspection Statistics Report - Detail

Actual Date From: 12/1/2021 To: 12/31/2021
 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	3
AS BUILT	81	1	0	77	82	367
AIRTEST	0	0	0	0	0	88
BROWNS CREEK WATERSHED	0	0	0	0	0	1
BUILDING FINAL	37	17	1	18	55	574
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	8	0	0	2	8	122
DECK FOOTING	0	0	0	0	0	5
DEMOLITION FINAL	0	0	0	0	0	3
DECK FRAMING	0	0	0	0	0	6
DRAINTILE	0	0	0	0	0	5
DRYWALL	3	2	0	4	5	80
DUCTWORK	0	0	0	0	0	3
ELECTRICAL FINAL	2	0	0	0	2	24
ELECTRICAL ROUGH IN	0	0	0	0	0	5
EMERGENCY LIGHTING	0	0	0	0	0	1
ESCROW FINAL	96	0	0	1	96	277
FIRE ALARM FINAL	0	0	0	0	0	9
FIRE ALARM ROUGH	0	0	0	0	0	3
FIRE CAULK/STOP	1	0	0	1	1	37
FOUNDATION INSULATION	0	0	0	0	0	2
FENCE FINAL	7	0	0	0	7	21
FINAL	8	1	0	1	9	88
FIREPLACE ROUGH IN	22	5	1	3	28	318
FIRE SPRINKLER FINAL	2	0	0	0	2	31
FOOTINGS	19	1	1	1	21	519
FINAL/ORSAT	9	1	0	0	10	94
FIREPLACE FINAL	1	0	0	0	1	38
FOUNDATION PRIOR TO BACKFILL	0	1	0	0	1	3
FRAMING 2	0	0	0	0	0	10
FRAMING	41	21	1	21	63	725
FRAMING ROUGH IN	1	0	0	0	1	26
FIRE RATED WALL ASSEMBLY	0	0	0	0	0	5
FIRE SUP 24 HR AIR TEST START	0	0	0	0	0	3
FIRE SUP 24 AIR TEST FINISH	0	0	0	0	0	1
FIRE SEPARATION WALL	0	0	0	0	0	30
FIRE SUPPRESSION FINAL	3	0	0	0	3	55
FIRE SUPPRESSION FLOW TEST	1	0	0	0	1	13
FIRE SUPPRESSION HYDRO TEST	1	0	0	0	1	12
FIRE SUPPRESSION LOW AIR ALARM	1	0	0	0	1	6
FIRE SUPPRESSION ROUGH IN	0	0	0	0	0	18
FIRE SUPPRESSION TRIP TEST	1	0	0	0	1	5
GASLINE / PRESSURE TEST	27	9	0	8	36	477
HEATING ROUGH 2	2	0	0	0	2	22
HOUSE WRAP	0	0	0	0	0	17
IN FLOOR HEAT AIR TEST	0	0	0	0	0	2
INSULATION	32	6	0	8	38	469

Inspection Type	Pass	Fail	No Status	Reinsp	Period Total	YTD Total
LATH	22	1	0	0	23	227
LAWN IRRIGATION	0	0	0	0	0	1
HEATING FINAL	36	7	1	9	44	467
HEATING ROUGH IN	29	16	0	16	45	502
FIRE SPRINKLER ROUGH	1	0	0	0	1	91
OTHER	0	0	0	0	0	7
PIER FOOTINGS	0	0	0	0	0	1
PLUMBING BASEMENT ROUGH	1	0	0	0	1	8
PLUMBING FINAL	41	10	0	6	51	591
POOL FINAL	0	1	0	0	1	4
PLUMBING ROUGH IN	27	5	0	4	32	456
PLUMBING ROUGH 2	0	0	0	0	0	15
PLUMBING UNDERGROUND	17	1	0	3	18	380
PLUMBING VISUAL	0	0	0	0	0	1
POLY/UNDER SLAB	20	2	0	2	22	356
PRE FINAL	0	0	0	0	0	1
POURED WALL	11	0	0	0	11	334
RADON UNDERGROUND	18	5	0	8	23	361
REINSPECTION	0	0	0	0	0	5
RESTORATION	0	0	0	0	0	1
ROOFING FINAL	2	1	0	1	3	64
ICE & WATER	2	1	0	1	3	59
ROUGH	13	1	1	1	15	106
SEWER & WATER	15	2	1	1	18	336
SEWER	0	0	0	0	0	46
SHEATHING	0	0	0	0	0	9
SIDING FINAL	0	0	0	0	0	26
FOOTINGS SIGN	1	0	0	0	1	1
SILT FENCE	1	0	0	0	1	8
SOLAR PANEL FINAL	0	0	0	0	0	9
SOLAR FINAL	0	0	0	0	0	1
SPRINKLER FINAL	1	0	0	0	1	5
SPRINKLER ROUGH IN	0	0	0	0	0	4
UNDERGROUND	0	0	0	0	0	1
VISUAL	0	0	0	0	0	2
WALL BRACING	1	0	0	0	1	6
WATER CONNECTION	4	0	0	0	4	47
POURED WALL	1	0	0	0	1	11
WATER SERVICE CONNECTION	0	0	0	0	0	1
WINDOW REPLACEMENT	3	0	0	0	3	44
WINDOW WELL EGRESS	0	0	0	0	0	3
WATER METER	4	0	0	0	4	50
WATERPROOF / DRAINTILE	9	1	1	2	11	337
WEATHER RESISTIVE BARRIER	19	4	0	1	23	359
Report Totals	705	123	8	200	836	9,973

CITY OF LAKE ELMO

Permits Issued & Fees Report - Summary

Issued Date From: 12/1/2021 To: 12/31/2021

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	0								
	YTD	2	48,100.00	820.75	533.49	24.05				1,378.29
COMMERCIAL ADDITION										
	Period	0								
	YTD	1	47,000.00	828.15	473.30	23.50				1,324.95
COMMERCIAL ALTERATION										
	Period	0								
	YTD	4	69,500.00	1,328.25	863.36	34.75				2,226.36
COMMERCIAL FIRE / STORM DAMAGE										
	Period	0								
	YTD	1	150,000.00	1,524.15	990.70	75.00				2,589.85
COMMERCIAL NEW CONSTRUCTION										
	Period	0								
	YTD	5	12,547,473.00	63,429.00	40,474.86	2,483.62	20,000.00	18	45,245.00	177,900.32
COMMERCIAL POOL - IN GROUND										
	Period	0								
	YTD	1	260,000.00	150.00	97.50	1.00				248.50
COMMERCIAL REMODEL										
	Period	0								
	YTD	4	341,484.00	4,174.85	2,648.66	170.75				6,994.26
COMMERCIAL RETAINING WALL										
	Period	0								
	YTD	1	100,000.00	1,186.65	771.32	50.00				2,007.97
COMMERCIAL ROOFING										
	Period	0								

Permit Kind	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	0								
	YTD	7	0	47,000.00	1,793.85	652.70				2,825.55
	Period	0								
COMMERCIAL TENNANT SPACE REMODEL	YTD	4	0	106,394.00	1,660.60	1,079.40				3,188.49
	Period	0								
	YTD	1	0	20,000.00	381.40	247.91				639.31
MANUFACTURED HOME REMODEL	Period	0								
	YTD	1	0	6,000.00	149.70	3.00				152.70
	Period	0								
MANUFACTURED HOME ROOFING	YTD	5	0	22,855.00	649.20	11.43				660.63
	Period	0								
	YTD	1	20	2,225,000.00	12,788.15	8,151.42		21	129,700.00	253,059.56
MULTI - FAMILY NEW CONSTRUCTION	Period	0								
	YTD	1	0	145,000.00	1,590.40	968.76				2,631.66
	Period	0								
SINGLE FAMILY ACCESSORY BUILDING	YTD	10	0	753,100.00	9,975.70	5,899.22				16,251.47
	Period	0								
	YTD	2	0	247,000.00	2,873.05	1,659.49				4,656.04
SINGLE FAMILY ADDITION	Period	11	0	1,130,000.00	13,308.75	7,924.00				21,797.75
	YTD	0								
	Period	0								
SINGLE FAMILY ALTERATION	YTD	5	0	160,256.00	2,671.70	1,234.42				3,986.25
	Period	0								
	YTD	0								

Permit Kind	Permit Count	Dwell Units	Valuation	Revenue	Plan Check	State Surcharge	Park Fees	SAC Units	SAC Fees	Total Fees
Permit Type: BUILDING										
SINGLE FAMILY ATTACHED NEW CONSTRUCTION										
	Period	12	12	33,693.30	15,758.18	1,337.51	12,000.00	12	41,820.00	122,328.67
	YTD	61	61	174,147.90	74,318.72	7,003.94	61,000.00	61	212,585.00	619,033.76
SINGLE FAMILY BASEMENT FINISH										
	Period	5	0	3,564.05	1,965.64	97.08				5,626.77
	YTD	44	0	23,230.35	14,748.99	699.75				38,679.09
SINGLE FAMILY DECK										
	Period	2	0	869.15	564.95	24.50				1,458.60
	YTD	118	0	38,728.05	25,010.86	1,016.17				64,755.08
SINGLE FAMILY DEMOLITION										
	Period	0								
	YTD	4	0	1,060.00		4.00	5,000.00			6,194.00
SINGLE FAMILY DOOR										
	Period	2	0	464.90		10.80				475.70
	YTD	13	0	3,761.58		103.64				3,865.22
SINGLE FAMILY DRAIN TILE WATERPROOFING										
	Period	0								
	YTD	3	0	482.20		9.76				491.96
SINGLE FAMILY EGRESS WINDOW										
	Period	0								
	YTD	4	0	325.95	94.97	4.60				425.52
SINGLE FAMILY FUEL TANK REMOVAL										
	Period	0								
	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	4	4	13,613.85	6,801.51	622.48	20,000.00	4	13,940.00	60,884.40
	YTD	236	234	885,121.40	453,886.38	43,070.84	1,135,000.00	233	812,005.00	3,691,551.92
SINGLE FAMILY OTHER FIXED										

Permit Kind	Permit Count	Dwell Units	Valuation	Revenue	Plan Check	State Surcharge	Park Fees	SAC Fees	Total Fees
Permit Type: BUILDING									
SINGLE FAMILY POOL - IN GROUND	Period	1	0	8,500.00	199.35	4.25			203.60
	YTD	5	0	34,192.00	847.80	17.10			1,286.40
SINGLE FAMILY PORCH	Period	0							
	YTD	10	0	15,000.00	0.00	10.00			2,485.00
SINGLE FAMILY REMODEL	Period	0							
	YTD	7	0	280,500.00	4,301.15	140.25			7,188.41
SINGLE FAMILY ROOFING	Period	3	0	245,000.00	2,800.20	122.50			4,392.71
	YTD	26	0	1,991,499.90	21,195.55	995.75			35,618.29
SINGLE FAMILY SIDING	Period	1	0	8,158.71	199.35	4.08			203.43
	YTD	67	0	1,413,052.10	25,972.40	706.74			26,679.14
SINGLE FAMILY SOLAR PANEL INSTALL	Period	1	0	16,600.00	331.75	8.30			340.05
	YTD	21	0	402,983.49	7,315.05	201.48			7,742.93
SINGLE FAMILY WINDOWS	Period	0							
	YTD	11	0	233,860.20	4,292.95	116.93			7,200.31
Permit Type: BUILDING - Totals	Period	5	0	104,004.00	1,930.60	52.00			1,982.60
	YTD	46	0	858,384.00	15,703.95	429.19			16,273.96
Permit Type: FIRE SUPPRESSION	Period	39	16	4,958,954.56	62,129.95	2,479.50	32,000.00	55,760.00	205,184.23
	YTD	753	319	127,472,425.49	1,329,215.03	59,701.36	1,241,000.00	1,199,535.00	5,032,796.86
COMMERCIAL ALTERATION									
Period	0								

Permit Kind	Permit Count	Dwell Units	Valuation	Revenue	Plan Check	State Surcharge	Park Fees	SAC Units	SAC Fees	Total Fees
Permit Type: FIRE SUPPRESSION										
COMMERCIAL FIRE SUPPRESSION	YTD	2	0	1,500.00	148.50	95.23				243.73
	Period	0								
	YTD	1	0	1,000.00	101.00	65.00				166.00
SINGLE FAMILY ATTACHED FIRE SUPPRESSION										
Permit Type: FIRE SUPPRESSION - Totals	Period	0								
	YTD	43	0	165,636.00	5,096.79	3,258.97				8,355.76
	Period	0								
Permit Type: MECHANICAL										
COMMERCIAL FIXTURE INSTALLATION / APPLIANCE										
COMMERCIAL HVAC	Period	2	0	3,100.00	120.00	2.55				122.55
	YTD	10	0	180,382.00	3,015.45	243.75				3,281.25
	Period	0								
COMMERCIAL NEW CONSTRUCTION	YTD	3	0	28,000.00	457.50	121.88				803.63
	Period	0								
	YTD	1	0	8,000.00	120.00	78.00				202.00
MANUFACTURED HOME HVAC										
SINGLE FAMILY FIREPLACE	Period	0								
	YTD	3	0		179.00	3.00				182.00
	Period	4	0		240.00	4.00				244.00
SINGLE FAMILY FIXTURE INSTALLATION / APPLIANCE	YTD	27	0	1,620.00	1,620.00	27.00				1,647.00
	Period	14	0		900.00	14.00				914.00
	YTD	161	0		10,976.00	161.00				11,137.00

Permit Kind	Permit Count	Dwell Units	Valuation	Revenue	Plan Check	State Surcharge	Park Fees	SAC Units	SAC Fees	Total Fees
Permit Type: MECHANICAL										
SINGLE FAMILY HVAC										
Period	0									
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 Type: MECHANICAL - Totals										
Period	20	0	3,100.00	1,260.00		20.55				1,280.55
YTD	220	0	216,382.00	17,267.95	443.63	246.30				18,167.88
Permit Type: PLUMBING										
COMMERCIAL FIXTURE INSTALLATION / APPLIANCE										
Period	1	0	1,500.00	60.00		1.00				61.00
YTD	10	0	50,607.00	1,044.00		28.80				2,612.14
COMMERCIAL NEW CONSTRUCTION										
Period	1	0	42,380.00	635.70		21.19				656.89
YTD	3	0	47,380.00	980.70		32.69				5,124.23
COMMERCIAL WATER CONNECTION										
Period	0									
YTD	1	0	11,500.00	1,172.50		5.75				4,554.89
MANUFACTURED HOME FIXTURE INSTALLATION / APPLIANCE										
Period	0									
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	1	0		60.00		1.00				61.00
YTD	10	0		600.00		10.00				610.00
SINGLE FAMILY FIXTURE INSTALLATION / APPLIANCE										

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 OTHER FIXED	Period	3	0	180.00		3.00				183.00
	YTD	69	0	4,259.00		68.00				4,327.00
SINGLE FAMILY REMODEL	Period	0								
	YTD	1	0	60.00		1.00				61.00
SINGLE FAMILY RPZ	Period	1	0	60.00		1.00				61.00
	YTD	6	0	360.00		6.00				366.00
SINGLE FAMILY SEWER CONNECTION	Period	0								
	YTD	6	0	360.00		6.00				366.00
SINGLE FAMILY WATER CONNECTION	Period	0								
	YTD	47	46	25,320.00		47.00		47	174,343.00	199,710.00
SINGLE FAMILY WATER HEATER	Period	0								
	YTD	73	0	6,380.00		73.00				60,918.28
SINGLE FAMILY WATER SOFTENER	Period	0								
	YTD	28	0	1,680.00		28.00				1,708.00
Permit Type: PLUMBING - Totals	Period	8	0	480.00		8.00				488.00
	YTD	69	0	4,139.00		69.00				4,208.00
Permit Type: SPRINKLER AND ALARM	Period	15	0	1,475.70		35.19				1,510.89
	YTD	326	46	47,900.20		424.74		47	174,343.00	286,160.04
COMMERCIAL NEW CONSTRUCTION										
Period	0									

Permit Kind	Permit Count	Dwell Units	Valuation	Revenue	Plan Check	State Surcharge	Park Fees	SAC Units	SAC Fees	Total Fees
Permit Type: SPRINKLER AND ALARM										
YTD	18	0	296,500.00	10,910.00	6,961.50	270.43				18,271.93
Permit Type: SPRINKLER AND ALARM - Totals										
Period	0									
YTD	18	0	296,500.00	10,910.00	6,961.50	270.43				18,271.93
Permit Type: ZONING										
COMMERCIAL SIGN										
Period	0									
YTD	5	0	3,000.00	874.00	117.00	3.00				994.00
COMMERCIAL ZONING USE REVIEW										
Period	0									
YTD	1	0		75.00						75.00
PUBLIC FENCE										
Period	0									
YTD	1	0		75.00						75.00
SINGLE FAMILY ACCESSORY BUILDING										
Period	1	0		75.00						75.00
YTD	18	0		1,350.00						1,350.00
SINGLE FAMILY DRIVEWAY										
Period	1	0		50.00						50.00
YTD	31	0		1,600.00						1,600.00
SINGLE FAMILY FENCE										
Period	1	0		75.00						75.00
YTD	67	0		5,025.00						8,725.00
SINGLE FAMILY PATIO										
Period	0									
YTD	10	0		750.00						750.00
Permit Type: ZONING - Totals										
Period	3	0		200.00						300.00
YTD	133	0	3,000.00	9,749.00	117.00	3.00				13,569.00

Permit Kind	Permit Count	Dwell Units	Valuation	Revenue	Plan Check	State Surcharge	Park Fees	SAC Units	SAC Fees	Total Fees	
Report Total	Period	77	16	\$5,005,934.56	65,065.65	29,188.54	2,535.24	32,000.00	16	55,760.00	208,275.67
	YTD	1,496	365	\$128,265,930.49	1,420,388.47	670,991.66	60,645.83	1,241,000.00	380	1,373,878.00	5,377,731.20