

November 21, 2018





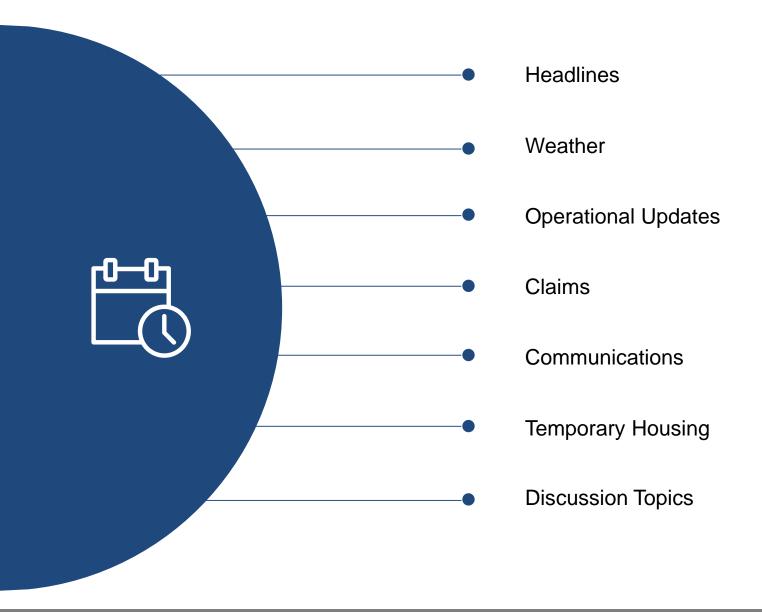


Columbia Gas





# **Standing Agenda**



# Headlines

- We have now relit more than 75% of residential meters, and more than 6,000 meters in total (across commercial and residential)
- Today, our main focus has been preparation for the cold weather
- Happy Thanksgiving!

# Weather



# 10-day Forecast



# Sunrise/Sunset Schedule 11/21/2018

DAY	DESCRIPTION	HIGH / LOW	PRECIP	WIND
TODAY NOV 21	Cloudy/Wind	40°/13°	<b>/</b> 10%	WSW 21 mph
THU NOV 22	Mostly Sunny	20°/12°	<b>/</b> 0%	NW 18 mph
FRI NOV 23	Sunny	29°/19°	<b>/</b> 0%	W 6 mph
SAT NOV 24	Partly Cloudy	42°/37°	<b>/</b> 10%	SW 6 mph
SUN NOV 25	AM Showers	47°/38°	<b>/</b> 60%	N 6 mph
MON NOV 26	Rain	45°/40°	<b>/</b> 80%	ENE 9 mph
TUE NOV 27	AM Showers	43°/33°	<b>/</b> 40%	WNW 10 mph
WED NOV 28	Mostly Cloudy	41/32°	<b>/</b> 20%	NW 10 mph
THU NOV 29	Partly Cloudy	40°/30°	<b>/</b> 20%	NW 10 mph
FRI NOV 30	Sunny	39°/30°	<b>/</b> 10%	NW 8 mph



SOURCE: Weather.com as of 11:30 AM on 11/21

# Residential Restoration / Rapid Relight

Residential Hou	use Ready				
	Plan	Actual		Of which: Repaired <sup>3</sup>	
11/20	132		158	29 (32%)	
Cumulative	4,165	5,486 (7	5% of residential meters)	748 (17%)	
Residential Wo	rkforce				
	Plumbers on 11/20		Total workfo	orce <sup>1</sup> on 11/20	
Contractor	Plan	Actual	Plan	Actual	
GRS	425	412	862	776	
WGP	357	304	414	356	
SLS	144	152	232	248	
CMA	58	56	107	105	
Total	984	924	1,615	1,458	
Residential Rel	ights				
Municipality	Residential relights	,2# to date	Residential	relights, % of meters	
Lawrence	3,3	02		76%	
Andover	1,3	83	81%		
North Andover	90	)7		72%	
Total	5,5	92	76%		

### Highlights

- House ready actuals continue to track above plan with cumulative over 5,400
- Redeployed plumbers for CGI winterization in coordination with municipalities

<sup>1</sup> Total workforce = Plumbers + Tradesmen + Support people resources and management | 2 Number of relights is greater than House Ready due to multiple factors, including customers who have undertaken their own repairs outside the House Ready process | 3 Percentage represents fraction of collective repair + replace. Actual 158 House Ready also includes "other", which are off for non-payment and self-mitigators discovered in the field.

# Residential Restoration / Rapid Relight: Progress vs. Plan



# **Residential Appliances**

## **Progress to date**

#### **Number of meters**

Confirmed complete, cumulative through 11/20

3,564

Confirmed complete, yesterday, 11/20

115

Work ready to go to inspection

31 yesterday / 190 total

Backlog of relit meters without confirmed complete appliances, total on 11/20

2,643

## Progress to date

- No recordable injuries even with the holiday approaching, poor weather conditions, and mutual aid resources transitioning off
- Maintained strong efficiency rates (<3.0 labor hours/appliance-complete)

## **Today's Focus**

- 54 personnel planned today, 11/21, including 12 plumbers to be onboarded for the day from WGP
- · Preparing for influx of resources after the holiday
- · Focusing on escalated sites

# Residential Temporary Heat and Winterization

#### Temporary Heat % of Post 11/21 meters Definition Number of meters requiring temp heat Post 11/21 Residential customers projected House Ready 1,701 Customers<sup>1</sup> after 11/21 To Be Customer has either an alternate fuel source<sup>2</sup>, 922 Mitigated / In been placed in temporary housing or already **Temp Housing** been relit (e.g., due to self-mitigation) Temp Heat Customers projected House Ready after 11/21 potentially 779 100% not in the above row needed **Temp Heat** Customers with temporary heating installed 130 17% installed **Declined Temp** Customers who have declined temporary 122 16% Heat heating installations Have called, knocked on door, left fliers, but Can't contact 46 6% unable to reach customer Remaining customers to conduct temporary Review 481 61% heat reviews – some contacted, awaiting pending response

#### Winterization

	Cumulative, # meters	Cumulative, % meters in winterization queue
Winterization queue	458	100%
Scheduling appointment	303	66%
Appointment scheduled	8	2%
Winterization complete	47	10%
Winterization CGI / declined <sup>3</sup>	100	22%

#### **Progress to date**

- · 555 total temp heat solutions in place across three communities
- 47 customers winterized toward remaining post-11/21 customers; remaining outreach today

#### **Customer and community** engagement

 Communications strategy encouraging customers to reach out and request winterization services

#### **Today's Focus**

 Push to winterize and install Temp Heat at all properties accepting services

# **Operation Back-to-Business**

## **Progress to date**

## **Customer and community engagement**

- 18 newly Service Restored achieved November 20
- 87% of customers restored

 Contacting businesses regarding winterization and temporary heat, targeting at-risk businesses

Business	customers Total # sit		status, #,	daily progress  House Read		and cumulativ	e e	Service R	estored <sup>2</sup>	
	10tal # 31	ie ib		- House Read	Cumulative			Cumulative		
	Self- mitigate	Windover	Total	Completed yesterday	Self- mitigate	Windover	Total	Self- mitigate	Windover	Total
Lawrence	54	259	313	16	43	230	273	40 (74%)	222 (85%)	262 (83%)
Andover	144	73	217	2	126	70	196	122 (84%)	70 (95%)	192 (88%)
North Andover	46	109	155	1	41	109	150	39 (84%)	109 (100%)	148 (95%)
Total	244	441	685	19	210	409	619	201 (82%)	401 (90%)	602 (87%)

<sup>1</sup> Customers with completed installation, and House Ready status

<sup>2</sup> All customers with restored gas service

# **Claims**

#### **Metrics**

Metric	Total
Calls received at Claim Reporting toll-free number	40,690
Claims serviced at walk-in centers yesterday	12 – Andover 52 – Lawrence 7 – North Andover
Residential claims, %	91%
Claims with more than 1 payment, %	50%
ASA: Claim Center, yesterday	4 seconds

## Claims by Municipality

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Municipality	Claims Received	Active Claims	Value paid out, \$M
Andover	4,942	2,006	\$21.07
North Andover	3,464	1,525	\$13.34
Lawrence	14,276	5,910	\$25.92
Other Areas <sup>1</sup>	1,038	360	\$2.11
Total	23,720	9,801	\$62.44

## **Progress Update**

- 54 payments to Business customers totaling \$386,307, with total paid to date of \$10.9M
- 476 customer payments made totaling \$900k

## Goals for next 24 hours & beyond

- Assembling a claim team ready to respond with other Columbia Gas towers to any property damage incidents associated with freezing water lines
- Focus continues to proactively contact landlords to assist with loss of rent claims

## **Customer and community engagement**

- 71 customers serviced through the Claim Centers yesterday 11/20
  - 68 residential customers, 67 being returning customers
  - 3 business customers, all returning

<sup>1</sup> Areas impacted by electrical outage may be outside of Lawrence, Andover, and North Andover

## Communication

## **IMAGE OF THE DAY**



Proactive winterization messaging continues on our channels to advise customers how to protect their pipes from freezing.

## **Social Media Customer Care Questions**

- Thanksgiving Meal pick-up times
- Claims questions

## **Social Media Proactive Content**

- Winterization
- **Back to Business**
- Check on vulnerable residents

# **Completed**

- Daily media briefing
- CGI text messaging to impacted customers

**Columbia Gas** 





https://www.facebook.com/ColumbiaGasMA



# **Customer Temporary Housing Placement Report**

Type of Placement <sup>1</sup>	Change from 11/19 <sup>2</sup>	Families	Individuals	Children
Apartment	0	61	233	86
ANDOVER	0	7	22	7
LAWRENCE	0	47	193	73
NORTH ANDOVER	0	7	18	6
Hotel	11	1,815	6,089	1,977
ANDOVER	1	193	474	125
LAWRENCE	11	1,471	5,190	1,729
NORTH ANDOVER	(1)	151	425	123
RV	(4)	371	1,680	706
ANDOVER	0	10	45	22
LAWRENCE	(4)	329	1,511	629
NORTH ANDOVER	0	32	124	55
Other	(2)	2	5	2
ANDOVER	0	1	1	0
LAWRENCE	(2)	1	4	2
<b>Grand Total</b>	5	2,249	8,007	2,771

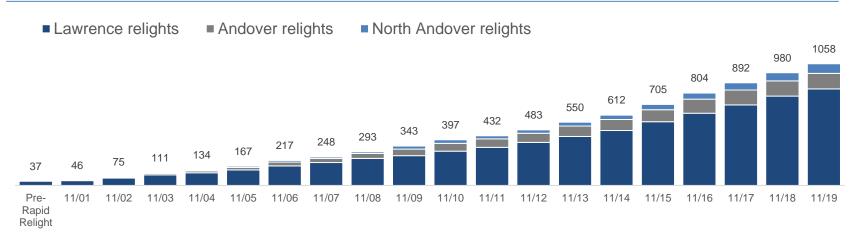
<sup>1</sup> Town refers to where the customer is from, not where they were placed

<sup>2</sup> Change is net of new placements and customers that never checked in (not net of those who returned home)

# Relight notifications to customers in Temp Housing

			Families in Temp Housing	Relight totals	
Location	(total placed)	home <sup>2</sup>	(remaining)	Cumulative <sup>1</sup>	11/19
Lawrence	1848	587	1261	840	63
Andover	211	111	100	134	2
North Andover	190	55	135	84	13
Total	2249	753	1496	1058	78
% of Total		99% =	Returned home total t	oday / Relights	48 hours ago

# Customers in Temp Housing relit each day by municipality, number of customers



<sup>1</sup> Incudes 37 customers re-lit before the rapid relight process kicked off on November 1st

# **Temporary Housing Inventory Report**

Category	Current Inventory	Future inventory	Reserved and occupied	Available
Hotel < 20 Miles	1409	0	904	489
Hotel 20 – 25 Miles	1092	10	296	796
Hotel 25 – 30 miles	1254	0	111	1130
Hotel > 30 miles	1776	110	96	0
Subtotal Hotel Rooms	5531	120	1407	2415
Apartments	132	0	91	41
Trailers	514	0	210	63
Total units	6177	120	1708	2519

**Contracted Total** 

6297

Note: T4 Future Inventory Represents Customers physically

checked into T4 that are extended. (11/21-12/19)

# **Temporary housing status summary - Trailers**



Site Location	Onsite	Resident Ready	Occupied	Held	Spare	Out of Service/ HIbernation <sup>1</sup>	Available for Placement
South Common	248	166	114	0	3	49 / 33	54
Pemberton Park	99	48	40	0	1	13 / 38	7
Grogan Field	60	45	25	0	1	11 / 4	02
Recreation Road	32	14	8	0	4	1/17	2
Sullivan Park	75	26	22	1	6	21 / 28	02
Total units	514	299	209	1	15	95 / 120	63
	Beds Available	Registered	Ineligible	Beds Assigned	Meals Provided	Showers	
Congregate Shelter (24 hour report)	500	97	0	5	39	6	

<sup>&</sup>lt;sup>1</sup> Trailers out of service either need to be cleaned or have a mechanical issue. Trailers that are in hibernation have had water drained from their systems, and can be quickly brought back online to be resident ready when needed.

<sup>&</sup>lt;sup>2</sup> Given the intent to stand down Grogan Field and Sullivan Park in the upcoming weeks, customers will no longer be newly placed at these sites.

# **Discussion topics**



Working with municipalities to resolve CGIs



Full court press to identify vulnerable residents and properties ahead of Thanksgiving frigid temperatures



Substantially complete with trailer site winterization



Working with ESIS on hotel rooms for those that prefer to leave trailer sites

**Appendix** 

# **Columbia Gas Contact Information**





Affected Customer Ho	(866)-388-3239		
Property Claims Numl	oer	(800)-590-5571	
Temporary Housing no (select language and to Available 24/7	(800)-590-5571		
Emergency Line	(800)-525-8222		
	439 South Union Street, La	awrence:	
Claims Center and	Mon. – Fri. 7a.m. – 7p.m.; Sat. 9a.m2p.m.		
Back-to-Business Locations	45 Main St. Andover: Back-to-Business		
(see website for	Mon. – Fri. 12 p.m. – 8p.m.	.; Sat. 9a.m. – 2p.m.	
availability)	115 Main St. North Andover:		
Career Hotline		(866) 960-7285	

For online information visit www.columbiagasma.com