1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT CITY COUNCIL CITY OF NEW YORK ----- X TRANSCRIPT OF THE MINUTES Of the COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT ----- Х March 28, 2022 Start: 10:06 a.m. Recess: 11:44 a.m. HELD AT: REMOTE HEARING - VIRTUAL ROOM 1 B E F O R E: Joann Ariola, Chairperson COUNCIL MEMBERS: David M. Carr Carmen N. De La Rosa Oswald Feliz James F. Gennaro Robert F. Holden Kevin C. Riley Lynn C. Schulman Kalman Yeger Keith Powers World Wide Dictation 545 Saw Mill River Road – Suite 2C, Ardsley, NY 10502 Phone: 914-964-8500 \* 800-442-5993 \* Fax: 914-964-8470

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## A P P E A R A N C E S

John Hodgens, Chief of Department FDNY Joseph Jardin, Chief of Fire Prevention, FDNY Kelly Carr, Deputy Code Development Counsel, FDNY Max Bookman Kathleen Reilly Valerie De La Rosa James Mallios Robert Eli Pauline Augustine Leslie Clark Derek Kaye Stuart Waldman Leif Arntzen Diem Boyd Alida Camp Cheri Leon

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 3 2 SERGEANT BIONDO: Thank you. Recording to 3 PC underway. 4 SERGEANT HOPE: Thank you. Recording in 5 the cloud is also underway. Good morning, and welcome to today's New 6 7 York City Council remote hearing on the Committee on 8 Fire and Emergency Management. 9 At this time, would all panelists please 10 turn on your videos. I repeat, all panelists please 11 turn on your videos. Thank you. 12 To minimize disruption, please place all 13 electronic devices to vibrate or silent mode. Thank 14 you. 15 If you wish to submit testimony, you may 16 do so at testimony@council.nyc.gov. I repeat, 17 testimony@council.nyc.gov. 18 Thank you for your kind cooperation. 19 Chair Ariola, we are ready to begin. 20 CHAIRPERSON ARIOLA: Thank you. Good 21 morning. I'm Council Member Joann Ariola, and I am the Chair of the Committee on Fire and Emergency 22 23 Management. I am joined today by Committee Members 24 Riley, Yeger, Feliz, and Holden. 25

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 4
2	Today, this Committee will consider
3	Introduction 29 of 2022 sponsored by Council Member
4	Keith Powers. A thriving hospitality industry,
5	restaurants, bars, cafes is central to our city's
6	economic prosperity. During the COVID pandemic,
7	facing the reality of indoor dining restrictions and
8	other health precautions, restaurants experienced
9	severe loss of revenue. To survive, the city adapted.
10	Many hospitality establishments shifted operations
11	outdoors, providing patrons with a semblance of
12	normalcy in uncertain times. An Open Restaurants
13	program enacted by this Council in 2020 expanded the
14	opportunities for restaurants to serve patrons on the
15	streets using sidewalks and closed streets, a program
16	that became a lifeblood to many who struggled with
17	restaurants. Facing the prospect of colder weather
18	during the winter months, the prior administration
19	authorized the limited use of gas-fueled propane
20	heaters to enable restaurants to continue to serve
21	patrons outdoors. However, citing fire safety
22	concerns last fall, temporary authorization was
23	lifted and propane heaters again became illegal
24	forcing restaurants to invest in more expensive
25	

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 5 2 alternatives or suspend outdoor operations on colder 3 days. That brings us to today's hearing.

Introduction 29 would amend the New York 4 5 City Fire Code to authorize the outdoor use of portable gas-fueled heating devices. Currently, the 6 7 Fire Code limits such portable devices to those fueled by piped natural gas. This bill would expand 8 9 the scope of authorized equipment to include portable heating devices fueled by liquified petroleum gas, 10 11 also known as propane. Additionally, the bill would 12 require safety precautions related to the operation and handling of such devices. I understand that 13 14 safety concerns exist regarding the proper storage 15 and transportation of propane canisters. These 16 concerns could be addressed and potentially mitigated through proper regulations. Since the city benefited 17 18 from thriving outdoor dining options, the propane 19 heaters were an essential piece of that success, and 20 I'm interested in discussing whether there is a safe 21 way to keep this option ongoing for the city's restaurants. The Committee looks forward to hearing 2.2 23 from the Fire Department on this legislation and hopes to work collaboratively to find an appropriate 24 balance to allow safe operations of propane heaters 25

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 6 2 to resume. I will now invite Council Member Powers to 3 speak on this bill.

4 COUNCIL MEMBER POWERS: Thank you. Thank you, Chair Ariola, and thank you for giving me the 5 opportunity today to speak to say a few words about 6 7 my bill and, of course, for holding this hearing 8 today, and it's nice to see everyone, and thank you 9 to Members of the Committee as well.

Earlier this year, I introduced a bill, 10 11 Intro 29, which would amend the New York City Fire Code to authorize the outdoor use of portable gas-12 13 fueled heating devices, aka propane heaters. This was at a moment when we were talking still a lot, and we 14 15 are, about permanency and the necessity of outdoor 16 dining which was a godsend to restaurants in our city 17 during the pandemic. All stakeholders in our city 18 worked hard and quick to get the Temporary Outdoor 19 Dining program up and running, and it's been 20 extremely successful, and I have to give every agency 21 a lot of credit for their work to get this program up 2.2 and running and to help save our restaurants, and 23 propane heaters became a big part of that as it got cold out in the city to give people an opportunity to 24 continue to do outdoor dining, to continue to 25

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 7 socialize and see each other, and continue to find 2 ways to support our restaurants. While this was 3 4 previously prohibited under the Fire Code, then Mayor de Blasio allowed their usage by emergency order in 5 October 2020, which coincided with the creation of 6 7 the Temporary Outdoor Dining program. Then in October 8 2021, with little warning to restaurants as it was starting to get cold out again, the Mayor announced 9 he would no longer allow propane heaters. Instead, he 10 11 asked restaurants to convert to natural gas or 12 electric heating options and created a grant program to reimburse businesses with less than 1 million 13 dollars to reimburse them for buying the new types of 14 15 heaters. At the time, then Brooklyn borough President 16 Eric Adams and myself wrote a letter asking the Mayor 17 to reconsider the ban and permit the continued usage 18 of propane heaters under the safety guidelines and I 19 also sponsored this legislation at the final months 20 of last term.

Now as we're talking here in the City Council and the City about the future of the Outdoor Dining program and creating a program that's safe and workable for everyone, it is a good time to reexamine the reasons in favor and against the ban on propane

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 8
2	heaters, and it's my understanding that there were no
3	fires or injuries during their year of usage so I'm
4	eager to hear more from the Fire Department about
5	their experience with it during the year that we had
6	it in place. I'm also eager to hear more information
7	about who received those grants and the effectiveness
8	of the heating alternatives, but I've heard from many
9	restaurants who believe propane heaters were a
10	lifeline to them during the pandemic. They already
11	had them. They didn't need to go out and buy new
12	ones, and they believe that we have to be doing
13	everything we can right now to be supporting like I
14	do our local restaurants and businesses and providing
15	them with the resources they can to survive. That's
16	the goal of the bill. We introduced it last year and
17	of course now here as well.
18	I want to thank Chair Ariola for putting
19	this hearing together and hearing this bill today. Of
20	course, looking forward to hearing from the
21	Administration and I want to thank my Colleagues who

22 have signed off this bill so far including Council 23 Member Velazquez who joined me at the introduction of 24 this bill. Thanks so much.

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 9 2 CHAIRPERSON ARIOLA: Thank you, Council 3 Member Powers. I will now turn it over to our 4 Moderator, Counsel Josh Kingsley, to go over some procedural items. 5 JOSH KINGSLEY, COUNSEL: Thank you so 6 7 much, Chair. Good morning, everyone. I'm Josh 8 9 Kingsley, Counsel to the Fire and Emergency 10 Management Committee. 11 Before we begin, I will remind everyone that you will be on mute until you are called on to 12 13 testify, after which you will be unmuted by the host, 14 and I will be calling on panelists to testify. Please 15 listen for your name to be called, and I will periodically be announcing who the next panelists 16 17 will be. During the hearing, if Council Members 18 19 would like to ask a question, please use the Zoom 20 raise hand function, and I will call on you in order. All hearing participants should submit 21 2.2 written testimony to testimony@council.nyc.gov. 23 The first panelists to give testimony today will be representatives from the New York City 24 25 Fire Department. For FDNY, testimony will be provided 1COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT102by John Hodgens who is the Acting Chief of Department3for FDNY, Joseph Jardin who is the Chief of Fire4Prevention for the FNDY, and Kelly Carr who is the5Deputy Code Development Counsel at FDNY.6I will call on you when it's your turn to

7 speak. Before we begin, I will administer the oath for the Members of the Administration. I will call on 8 9 each of you individually for a response so please raise your right hand and affirm the following. Do 10 11 you affirm to tell the truth, the whole truth, and 12 nothing but the truth before these Committees and to 13 respond honestly to Council Member questions? We'll 14 start with Chief of Department Hodgens. 15 JOHN HODGENS: I do. 16 JOSH KINGSLEY, COUNSEL: Chief Jardin. 17 JOSEPH JARDIN: I do. 18 JOSH KINGSLEY, COUNSEL: And now Miss 19 Carr. 20 KELLY CARR: I do. 21 JOSH KINGSLEY, COUNSEL: You may begin. 2.2 Thank you so much. 23 JOHN HODGENS: Good morning, Chair Ariola and all Council Members present. My name is John 24 25 Hodgens, and I am the Acting Chief of Department at

COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 11
 the New York City Fire Department. I am joined today
 by Joseph Jardin, Chief of the Bureau of Fire
 Prevention, and by Kelly Carr, Deputy Fire Code
 Development Counsel. Thank you for the opportunity to
 weigh in on the proposed legislation, Introduction
 29.

When I appeared in front of this 8 9 Committee last month, one of the statistics that we reported was that in 2021 New York City had fewer 10 11 than 100 fire deaths. We pointed out that this was the 16th consecutive year in which fire deaths 12 remained under that threshold. This is significant 13 14 given that it was not long ago that New York City 15 experienced hundreds of fire deaths a year. One of the key factors in the City's success over the last 2 16 17 decades has been a strong New York City Fire Code. We 18 urge the Council to be especially deliberative when 19 considering measures that would weaken the code, 20 particularly in the area of hazardous materials such 21 as propane. As the Council Members are aware, during the early stages of COVID-19 pandemic, then-Mayor de 2.2 23 Blasio issued an executive order temporarily prohibiting restaurants from admitting patrons inside 24 their establishment. He also issued an executive 25

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 12 2 order temporarily suspending certain requirements in 3 order to help the restaurant industry utilize outdoor 4 dining structures instead. When the Fire Department was asked to consider suspending the prohibition on 5 using propane as comfort heating, we had several 6 7 significant concerns. Propane is combustible at a 8 wide range of concentrations. Liquid propane is 9 colorless and odorless, and it becomes up to 270 times more expansive when it is converted to gas. It 10 11 can be used safely with proper precautions. We can 12 all picture a standard 20-pound propane tank used 13 with a grill outside in a yard or a park for instance, and this sort of use can be fairly low 14 15 risk. However, widespread use of propane in a dense 16 urban environment transforms the level of risk into a 17 far more hazardous scenario. Propane gas is heavier 18 than air, which means that it can accumulate in 19 confined spaces. If a propane canister has a leak, 20 the gas can collect in enclosures, subways, cellars, 21 and basements. In 2009, the contents of a single 20-2.2 pound propane container ignited and destroyed a 23 building in Flushing causing the front wall of a 2story brick rowhouse to crumble, blowing out the back 24 25 wall, and projecting debris across the yard,

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 13 2 driveway, and street and damaging a neighboring 3 house. Restaurants using propane for comfort heating 4 creates a situation in which multiple propane tanks are being used with open flames in a relatively small 5 area, often with diners sitting in close proximity 6 7 and wait staff and patrons moving around nearby. The use of comfort heating in a typical outdoor dining 8 9 setting produces a variety of serious challenges. Beyond the dangers of propane use, the Department is 10 11 also very concerned about the transport and storage 12 of propane. The volume of propane necessary to 13 support the New York City restaurant industry 14 requires the delivery and storage of thousands of 15 propane tanks on a daily basis. We don't need to rely 16 on conjecture about how it would work if this legislation were to become law because we saw how it 17 18 played out in 2020, and the results were troubling. 19 The period 2 winters ago when the restriction was 20 lifted led to a significant number of hazards across 21 the city. We saw widespread noncompliance with the basic rules for operating propane-fueled heaters. 2.2 23 Many restaurants attempted to circumvent safe storage requirements. Firefighters and fire prevention 24 inspectors routinely encountered unlawful storage of 25

COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 1 14 2 propane associated with outdoor dining areas. In some 3 of the most egregious incidents, canisters of propane were found on roadways, below fire escapes, concealed 4 5 by planters, and even inside the barriers designed to provide vehicle impact protection. The Fire 6 7 Department at that time issued 70 summons and 1,300 violation orders during this period for a variety of 8 9 issues, including flagrant violations of unsafe storage of propane and failure to maintain safe 10 11 distance requirements. We have some photos to help illustrate a few of the hazardous conditions that we 12 encountered that I will show at the conclusion of 13 14 this testimony.

15 As dangerous as many of the storage 16 situations at restaurants were, even greater hazards 17 occurred among the industries necessary to supply the 18 increased demand for propane. The most serious 19 incident occurred in December 2020 when a truck 20 making propane deliveries flipped on its side and burst into flames in the westbound lane of the Long 21 Island Expressway in Queens directly in front of 2.2 23 LeFrak City. The truck was carrying approximately 300 20-pound propane cylinders. It exploded into a large 24 25 fireball which was followed by a series of numerous

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 15 2 explosions. This was a very dangerous situation. 3 There was a large volume of fire with a plume of 4 flames at times reaching the heights of nearby 18story buildings. While the explosions and ensuing 5 fire occurred on an expressway, the heat was so great 6 7 that firefighters on scene became concerned that a 8 shift in the wind might cause windows in nearby 9 dwellings to fail and lead to apartment fires. Propane canisters continued to explode with many 10 11 becoming projectiles flying through the air for 100 12 feet or more striking nearby buildings and vehicles. The name that we use for this type of explosion is a 13 14 BLEVE, which is a firefighting term that describes 15 boiling liquid expanding vapor explosions. This 16 incident led to upwards of 100 BLEVEs. With propane 17 containers exploding in every direction, it was a 18 minor miracle that none of the struck any first 19 responders or civilians on the Expressway or the 20 surrounding areas. We are very lucky that tragedy was 21 avoided. The string of multiple explosions and 2.2 propane containers becoming missiles initially made 23 it impossible to respond as we normally would to fight a vehicle fire. One fire officer later 24 described feeling unsettled as he could see, hear, 25

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 16 2 and feel the explosions 300 feet away. Initially 3 unsure how to approach, firefighters ended up 4 crawling, being blocked by a Jersey barrier of the Expressway to shield themselves from the explosions. 5 They crept to within about 150 feet of the truck 6 7 where they used hose lines to begin fighting the fire. The Battalion Chief on scene described the 8 9 situation as extremely dangerous, noting that the members really put themselves at risk, particularly 10 11 given the number of BLEVE explosions. The Bureau of 12 Operations found the incident so concerning that we created a training video to show other firefighters 13 14 what they would be dealing with if a situation like 15 it occurred again. I know words may not do it justice 16 so we brought a video of this event just to give you a good idea of what we're talking about. We'll place 17 18 the video at the conclusion of this testimony. 19 You can see why the Fire Department has 20 been so reluctant to change the rules again to invite 21 businesses to move thousands of additional propane 2.2 containers in and out of the city every night. We

23 know from experience that many would be stored and 24 concealed in unsafe ways. At the height of the 25 pandemic, the city took a lot of unusual measures

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 17
2	with no intention or expectation that they would
3	become a permanent part of life. This brief
4	experiment used to help prop up restaurants when they
5	were unable to seat patrons indoors gave us a winter
6	with numerous problems. We are extremely fortunate
7	that nobody was killed. Since that time, we have
8	successfully completed a winter season in which
9	restaurants were not permitted to use propane for
10	comfort heating. Through their own talent,
11	resilience, and creativity, the restaurant industry
12	has learned to provide comfort heating without the
13	use of dangerous combustibles like propane.
14	In my view as Acting Chief of Department,
15	this legislation, while well-intentioned, serious
16	underestimates the significant and potentially deadly
17	hazard to firefighters and the people of New York. At
18	this time, I'll show some of the photos and the video
19	that I mentioned and then I will be happy to answer
20	any questions.
21	JOSH KINGSLEY, COUNSEL: Thank you so
22	much, Chief. We'll share the screen with the proper
23	kind of stuff. Please be sure to describe the
24	pictures as we go along to comply with accessibility
25	requirements. Thank you so much.

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 18
2	JOHN HODGENS: On the left of your screen,
3	you'll see propane tanks stored. This is inside the
4	boxed out areas that the restaurant owners built
5	where they could seat patrons inside on the street.
6	Just one car that lost control that would maybe slam
7	into these propane canisters could create an
8	explosion that could potentially take down the
9	building that's in front of the outdoor dining
10	structure and also injure as many people that are
11	within a 200 to 300 foot radius of that explosion.
12	In the center, that's the roadway that
13	the tanks are stored in. That's the structure that
14	the tanks are stored in without the cover off and
15	that's basically what this slide depicts is storing
16	them on the street where they could be hit by a truck
17	or a car very easily that lost control.
18	This next slide shows storage of propane
19	tanks very haphazardly within structures. Now storage
20	of propane indoors is prohibited, and here we have
21	many tanks stacked right on top of each other. It
22	looks like they're stuffed into a bathroom. We had
23	them in storage areas, underneath stairways, and also
24	looks like the basement of potentially a multiple
25	dwelling. We have a line-up of maybe 10 propane

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 19 2 cylinders within a multiple dwelling. Now, if a fire 3 were to occur in any of these scenarios inside this 4 building, there would be a devastating explosion that would level the building and injure or kill anybody 5 that's in any proximity to that and we never know 6 7 when we're going to have a fire, and these are the 8 situations that we saw on a daily basis when we were 9 out canvassing restaurants. By the way, when we went to the restaurants, we went with an education mindset 10 11 to try to help them to do this safely, and these are 12 just some of the things that we found. Go to the next 13 one.

14 We also had the heaters which were a 15 hazard which were placed, there were specific guidelines that they could not be placed with any 16 17 type of covering, and a large of restaurant owners 18 improvised and just not being aware of all of the 19 safety hazards or not willing to comply with them. I 20 understand it was a difficult time, but you see 21 there's many situations that created a very dangerous 2.2 situation where the heaters are placed right up 23 against the wall, underneath a roofed structure, we have a cylinder that is hidden within shrubbery, and 24 we have a propane heater within it looks like a tent 25

1COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT202enclosure which is a dangerous situation because it3should never be in a setting that is covered, let4alone inside a structure.

5 We came across more than 1 time, now because of the amount of restaurants in New York City 6 7 and what it would take to transport these cylinders, 8 if they were complying which we saw earlier many of 9 them were improvising and not complying and creating a very dangerous situation, but to do this correctly 10 11 they would have to transport the cylinders in and out 12 of the city every morning and ever night, when the 13 restaurant opens and when the restaurant closes. A 14 restaurant uses a multitude of cylinders per day to 15 heat the numerous heaters that they are using at their outdoor structure. You see what we started to 16 17 come across with these largescale ad hoc storage 18 facilities that were housing up to 900, 1,000 19 cylinders in a large distribution center, and it was 20 for the outdoor dining industry. Somebody thought that this would be a solution to have the cylinders 21 2.2 close by in areas where there were many restaurants, 23 but in fact if we were to have a fire, which I said we never know where we're going to have a fire, it 24 happens any day, any time, holiday, middle of the 25

COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 21
 night, morning, if this building was to go on fire it
 would be a devastating warzone of explosions and
 destruction.

This is another facility we came across 5 that was just storing propane tanks. This was a 6 7 warehouse in Willets Point, Queens, and we found over 8 1,000 illegally stored propane tanks at this 9 warehouse. These are enclosed structures. Sometimes they could be on a residential block or just any 10 opportunity could come, if somebody could make money 11 12 in storing these cylinders, we just have a large potential for illegal and extremely dangerous storage 13 14 of these cylinders due to the volume necessary in a 15 city like New York if all restaurants required using 16 these cylinders.

This is the video I described in the testimony of the accident that occurred on the Long Island Expressway. We'll play the video.

The truck flipped on its side after sliding on ice. As you can see, there's a large fireball, and this is a relatively open area with no buildings or structures surrounding <u>(INAUDIBLE)</u> As you just saw, that explosion, that propane cylinder flew a couple of hundred feet and there were

COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 1 22 2 buildings in close proximity to that. There were 3 multiple explosions like that and one of them hit a 4 building, more than one of them hit buildings and 5 vehicles in the area. This like I said (INAUDIBLE) There's another explosion. This is a pretty wide open 6 7 area. If this were to happen in Little Italy of Manhattan, this would be a catastrophe beyond 8 9 anything we've seen.

There was another vide of what we were 10 11 dealing with on the Long Island Expressway. Just the 12 fact of the amount of cylinders needed in the city to 13 implement this program, we would have these vehicles 14 on the road throughout the day and going into 15 neighborhoods that are densely populated and all the 16 buildings are in close proximity to each other. As 17 you can see, these propane cylinders turned into 18 missiles and are projecting hundreds of feet in the 19 air. This is uncontained. If that happens in a 20 building, it causes structural damage and collapse. 21 This is an example of just the powerful explosions 2.2 that portable propane cylinders can create.

Thank you, and at this time I'm available and Chief Jardin and Kelly Carr for any questions you may have or comments.

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 23
2	CHAIRPERSON ARIOLA: Thank you, Chief
3	Hodgens, for your testimony. It certainly was
4	compelling, the visuals had great impact. Just a
5	couple of questions on the Power Point that you
6	showed and your testimony. You referred to the fire
7	in 2009. That does not apply to outdoor use, but was
8	there any instance during outdoor use of propane gas
9	tanks that had any leaks and/or gas collecting in
10	enclosed spaces during the time they were used during
11	the pandemic?
12	JOHN HODGENS: Luckily, we did not have
13	any serious incidents with the use of propane, but
14	it's just like anything else with fire safety. There
15	really is no timing of it or it can happen at any
16	time, and that's why we have the fire safety
17	regulations because we understand it really is an
18	issue and a safety issue not only for the public
19	outside but even the restaurant employees and the
20	restaurant owners and the staff that work at the
21	restaurant. Having these cylinders stored in areas
22	and, like as you saw on the roadway, in a situation
23	where just one out of control car can create an
24	explosion and a fireball is just something that I'm
25	not comfortable with.

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 24 2 CHAIRPERSON ARIOLA: The answer to the 3 question was there were none. I just want to take a 4 moment to note that Council Members Carr and Schulman 5 have joined. Additionally, the videos that you showed 6 7 certainly were eye-opening, but were those tractor 8 trailers, were they transporting under the guidelines 9 necessary for the transportation of propane gas tanks? 10 11 JOHN HODGENS: Yes. Any transportation of 12 propane requires adherence to a lot of safety laws. 13 The vendors are licensed and trained in the transport of propane, and, yes, all of those protocols were 14 15 being followed in that instance. 16 CHAIRPERSON ARIOLA: Okay. Were the 17 pictures that you showed, was that the general 18 findings when you went to restaurants or were these 19 just like really bad actors and was that the worst of 20 what you found? What was the ratio of people doing 21 the right thing in storage, in transportation, and in 2.2 usage to what you've shown us on your Power Point? 23 JOHN HODGENS: These were some of the more egregious instances, but there were multiple. As I 24 stated, we gave out 70 criminal court summons and 25

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 25
2	1,000 violation orders. In many cases, we had to call
3	for our hazmat component of the Fire Department to
4	come and confiscate these cylinders. We don't just
5	leave them there. We clear the area of the cylinders.
6	That was becoming an everyday occurrence which occurs
7	rarely now, but it was an everyday occurrence for us
8	to send out a hazmat team and truck to a restaurant
9	to confiscate the cylinders. In fact, we had to put 2
10	more trucks into service that we don't normally use,
11	that we're not using today, but the need, the demand
12	for confiscation of cylinders grew exponentially
13	during that period.
14	CHAIRPERSON ARIOLA: Would there be any
15	circumstance where the Fire Department envisions
16	creating a safe storage requirement that would be
17	approved storage for facilities with safety
18	provisions?
19	JOHN HODGENS: The Fire Department is of
20	course willing to work with partners towards any type
21	of legislation, but with this issue, the density of
22	the city and the lack of available property and just
23	the amount of restaurants in Manhattan and other
24	areas of the city in a small geographical area and
25	the amount of cylinders would make it very difficult,

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 26
2	I believe, to store safely. As you saw, some of those
3	pictures of the warehouses, that was the solution
4	that some in the industry had come up with, and they
5	may not be well-versed in the extreme danger of this
6	gas. I'm not placing blame, but I'm aware of it, and
7	I know that it is extremely dangerous and it can
8	cause explosions and building collapses and death if
9	not stored outdoors in a safe environment, which I'm
10	in downtown Brooklyn right now. I cannot imagine for
11	miles that type of scenario in this area.
12	CHAIRPERSON ARIOLA: Chief, what uses for
13	propane are currently authorized under the New York
14	City Fire Code?
15	JOHN HODGENS: The New York City Fire Code
16	allows private dwellings, R3 occupancies to have a
17	20-pound propane cylinder for barbecue use. They're
18	also allowed to have one additional spare cylinder
19	per household. It is used potentially for fire pits
20	where you would have one cylinder similar to the
21	barbecue. It is used in construction sites for
22	certain types of construction procedures, and also it
23	is used for food vending trucks. That is the legal
24	application of propane.
25	

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 27 2 CHAIRPERSON ARIOLA: So on-street food 3 vendors and carts? Sidewalk food vendors or on-street food vendors and carts? 4 5 JOHN HODGENS: Yes. CHAIRPERSON ARIOLA: Okay. How do you 6 7 distinguish currently what is authorized use from the use of propane-fueled heating devices then? 8 9 JOHN HODGENS: The 4 instances I just gave you. Those are the only authorized use, and 10 11 distinguish between them is that when we started to 12 talk about legalizing the use in food vending trucks 13 there were also many concerns with that, and we were able to work that given the fact that the volume is 14 15 manageable, the volume of cylinders, and also that 16 the food truck is not on the sidewalk or usually, 17 typically embedded into a densely populated residential area. 18 19 CHAIRPERSON ARIOLA: I disagree with the fact that they're not on sidewalks. I've seen them 20 21 plenty of times on sidewalks. 2.2 Let's switch to storage. What are the 23 current storage requirements for propane canisters? JOHN HODGENS: They have to be stored in a 24 Fire Department-approved facility. These facilities 25

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 28 2 are outdoors, and they are in areas where they're not 3 exposing residential or any other type of 4 occupancies. CHAIRPERSON ARIOLA: They require 5 permitting from the Fire Department? 6 7 JOHN HODGENS: Yes. 8 CHAIRPERSON ARIOLA: As does the 9 naturally piped gas, does that require a permit? 10 JOHN HODGENS: The naturally piped gas, 11 yes, it's a process within the construction field where a licensed architect would draw the plans and 12 13 it goes through the Department of Buildings is the 14 primary approval agency and the Fire Department also 15 is involved in that process. CHAIRPERSON ARIOLA: Okay. Thank you. I'm 16 17 going to now switch back to Josh as I see some of my 18 Colleagues have their hands up. 19 JOSH KINGSLEY, COUNSEL: Thank you, Chair. 20 We're going to now recognize Council Member Powers 21 followed by Council Member Holden. 2.2 SERGEANT BIONDO: Starting time. 23 COUNCIL MEMBER POWERS: Thank you. Thank you, Chair Ariola. I'm just going to go quick so 24 just yes or no questions just to kick it off. Did the 25

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 2 FDNY and yourself support the initial plan to use 3 propane in 2020?

4 JOHN HODGENS: We had serious reservations but being that understanding we were in a 5 unprecedented time in the city and with a global 6 7 pandemic and the fact that restaurants could not seat patrons inside we worked with all of our entities and 8 9 sister agencies and within the Fire Department Code Counsel to come with some quidelines that we were not 10 11 100 percent comfortable with but we knew that it was 12 temporary and we knew that to keep the city and the 13 restaurant owners alive during that, like I said, 14 unprecedented time we cooperated and what happened, 15 the results of it from our standpoint were not good 16 with the compliance of the regulations we set forth. 17 We only had 38 restaurants that were approved within 18 New York City that could actually follow the 19 guidelines that we set forth. 20 COUNCIL MEMBER POWERS: Okay. Were there

21 any serious deaths or injuries that have occurred at 2.2 a restaurant because of the use of propane?

23 JOHN HODGENS: No. Luckily, during this short period, we did not have any serious death or 24 injury, but the potential is there and that is really 25

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 30 2 what fire safety is all about. It is about the 3 potential of taking in all the facts and the dangers 4 and weighing the risks and that is how we come up 5 with fire safety procedures, not necessarily in 6 reaction to.

7 COUNCIL MEMBER POWERS: Is it fair to say 8 you had concerns and potentially didn't support the 9 program when it was initially implemented but because 10 of the state of the restaurant industry at that point 11 the agency was willing to create some guidelines and 12 guidance for that even though you weren't comfortable 13 with that?

JOHN HODGENS: I don't think anybody who's aware of the dangers of propane would be 100 percent comfortable, but we did our best to help out and we came up with guidelines, which if they were followed may have created a safer environment but they were not followed and that was our experience and that's what's so troubling.

COUNCIL MEMBER POWERS: Got it. Is there a program that you could set up or support where you would approve restaurants with a safety plan to use them if they had safety measures in place and did inspections and did a number of guidelines? You had

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 31 2 38 restaurants you said complied. What would stop you from creating a program to allow some restaurants to 3 4 do that with inspections and safety protocols? JOHN HODGENS: We had 1,000 applications, 5 and 38 were approved. I don't think it's any 6 7 unwillingness for the restaurant owners to comply in some cases. It's just to keep the area safe requires 8 9 certain things to be done that just the geographical situation where the restaurant is and the size of the 10 11 sidewalk and proximity to other buildings. They were 12 not able to comply. They just didn't have the space 13 or the configuration just did not support a legal 14 application.

15 COUNCIL MEMBER POWERS: Got it. You 16 mentioned some uses that are still allowed for food 17 trucks being one. Those are restaurants on wheels. 18 Many of them operate in my district adjacent to 19 restaurants and next to sidewalks and very high 20 volume places. Can you explain the difference to me between what a food truck and a restaurant when it 21 comes to why they could use them? My second followup 2.2 23 question to that is when you look at street vendors, R3 homes which are basically single family, double 24 family homes, the truck that was delivering them in 25

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 32
2	Queens could've easily been bringing propane to any
3	of those businesses as well. Isn't that fair to say?
4	JOHN HODGENS: Yes, but the point of that
5	is that they'll be many more trucks on the road doing
6	that than there were would be during the time when
7	it's just being used the way it is now so if we add
8	restaurants it would exponentially increase the
9	amount of transportation that's going on in the city,
10	which would naturally increase the risk.
11	COUNCIL MEMBER POWERS: Okay. My last
12	question, and then I just have one last statement.
13	Mayor Adams last year cosigned a letter with me in
14	support of this and extending it in the winter
15	months. The administration seems to be testifying
16	counter to that today saying that you guys are
17	opposed to it so just wanted to get a clarity just on
18	the sort of change in position here. Can you give us
19	some context for, or is the FDNY and the Mayor's
20	office have a difference of opinion?
21	SERGEANT BIONDO: Time expired.
22	JOHN HODGENS: I think that we are on the
23	same page. My job is to worry about fire safety and
24	safety of the public, and that is what this
25	presentation and testimony is all about. I can't

1COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT332really speak for if there was some type of difference3between then and now, but there's been more4information brought forth between then and now as5well.

COUNCIL MEMBER POWERS: Okay. I'll end my 6 7 questions there. I will say I think some of the information presented today, whether I understand 8 9 that there was the accident that happened and there was a fire in Queens and we are here to protect fire 10 11 safety, but I do think I was looking for maybe some 12 quidance on a program or a plan that maybe would work 13 for restaurants that really maybe wanted or needed 14 guidelines we could have versus showing us videos of 15 a fire that happened not at a restaurant or recognizing that the Outdoor Dining program that was 16 17 set up was set up very hastily and even the sheds 18 themselves, a lot of them have issues, and we're 19 looking for a permanent program so I would've hoped 20 to maybe add some guidance on a way we could've 21 worked together on this and instead we got a 2.2 presentation on how dangerous this is with some 23 examples that I think were not at restaurants, but I'll leave it there. I know other Colleagues have 24 questions, and I do hope the Mayor's office will 25

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 2 clarify their position to me and then also perhaps 3 come forward with some ideas about how maybe this could work. Thanks. 4

5 CHAIRPERSON ARIOLA: Before we go to Council Member Holden, I have to echo what Council 6 7 Member Powers is saying. Chief Hodgens, I understand 8 your position, but this hearing and what we believe 9 the purpose was to constructively cite examples where we can have safe storage and a framework can be built 10 11 for regulations on safe storage and use.

12 JOHN HODGENS: I understand that. 13 CHAIRPERSON ARIOLA: (INAUDIBLE)

14 restaurants that received permits. What were the 15 guideline requirements for the restaurants who 16 struggled with meeting the compliance and how do 17 those guidelines compare to the requirements in the International Fire Code? 18

19 JOHN HODGENS: Like I expressed before, 20 the configuration of how many buildings there, the size of the sidewalk, all of those factors come into 21 2.2 play when it comes to having an improved site where 23 this could be done safely. Just the nature of the city and the density did not really allow for it in 24 most cases, and so that's why it's a dangerous 25

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 35
2	situation or more dangerous than even, you know,
3	there's always a risk when you use propane but having
4	a street where there's maybe 10 to 12 restaurants
5	doing this just increases the risk to a level that is
6	probably very difficult to be acceptable.
7	JOSH KINGSLEY, COUNSEL: Thank you, Chair.
8	Do you have another question or should we pass it to
9	Council Member Holden?
10	CHAIRPERSON ARIOLA: We can pass to
11	Council Member Holden for now.
12	JOSH KINGSLEY, COUNSEL: Okay. Thank you.
13	Council Member Holden, you may begin.
14	SERGEANT BIONDO: Starting time.
15	COUNCIL MEMBER HOLDEN: Thank you, Chair,
16	and thank you, Chief, for the testimony. By the way,
17	I don't see 90 percent of the businesses in New York
18	City, the restaurants, being able to legally store
19	these outdoors because of, like you said, the close
20	proximity, and everyone knew that if you have these
21	propane tanks and you can't store them indoors that
22	they would store them in those sheds, those outdoor
23	sheds, which I can see, like you said, Chief, a
24	catastrophe happening if a vehicle struck it. I think
25	the risks outweigh the benefits definitely on this.
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1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 36
2	To me, it's a no-brainer. If we had one of these,
3	let's say a truck did slam into an outdoor shed with
4	15 of these propane tanks, a lot of people could die,
5	a lot of buildings would be taken out. If you had one
6	of those things happening in years, the risk would
7	certainly outweigh the benefit. I don't believe in
8	taking a risk like this for a benefit. Chief, can you
9	recommend a better heating system like my Colleague
10	Keith Powers said, if not the propane, what else
11	would you recommend as an alternative but a safe
12	alternative?
13	JOHN HODGENS: There are 2 safe
14	alternatives, and they are legal today without any
15	more approvals necessary, and that is electric, would
16	be done by a licensed electrician providing electric
17	to any type of outdoor area, and also piped natural
18	gas which is what we use in our stoves and to heat in
19	boilers for heating can be through a licensed process
20	approvals safely installed to provide heat in an
21	outdoor structure.
22	COUNCIL MEMBER HOLDEN: By the way, my
23	district's very close to that accident on the Long
24	Island Expressway, and that was frightening, and this
25	is what could happen. This should be a fair warning

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 37 2 to everyone who wants to promote the propane tanks. I would even go as far as to say even homeowners should 3 4 be aware that you can't store this in the garage and 5 I bet a lot of people do store propane tanks, extra tanks, in their garages that could be attached to 6 7 their residence or just inside so I think we need to educate the public. I don't think this is a viable 8 9 alternative. Like you mentioned, let's go with either the electric or the natural gas. I don't think we 10 11 should take the risk. I think New York City is the 12 wrong place by far to do this. I think we should know 13 better. Chair, I just don't see why this is even being heard to tell you the truth given the risks. I 14 15 respect the Fire Department and their opinions. They 16 know best. We have to listen. Again, look how those tanks were stored out in the structures and in the 17 18 basements. You have hundreds of these things. They 19 could take out the block. Again, the risks far 20 outweigh the benefits. Thank you, Chair. 21 CHAIRPERSON ARIOLA: Thank you, Council Member. Just a followup for Chief Hodgens. Outdoor 2.2 23 storage of propane, it's currently for sale, right?

We see it at gas stations, Home Depot, how is that

25 permitted?

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 38
2	JOHN HODGENS: They have the storage
3	facility that they're operating out of is inspected
4	and regulated and it's approved. It goes through a
5	whole approval process. It's not just an open space.
6	It has all of the safety components that are
7	necessary to safely store the gasses.
8	CHAIRPERSON ARIOLA: Okay. Thank you.
9	Josh.
10	JOSH KINGSLEY, COUNSEL: Yes, Council
11	Member Yeger. You may go ahead.
12	SERGEANT BIONDO: Starting time.
13	COUNCIL MEMBER YEGER: Thank you very
14	much. Good morning, Chair. Good morning, Chief. I
15	just want to start very briefly with following up a
16	little bit on Council Member Holden's questions
17	regarding the safe storage. The draft bill that we're
18	hearing today has a prohibition for storing inside
19	buildings and given the real fact that if a
20	restaurant can't store these tanks inside the
21	building and we don't want them storing it outside
22	against the building and we also don't want them
23	storing them inside these wooden sheds, these
24	shantytown shacks as I've described them here on the
25	

1COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT392Council, Chief, do you see any way that a restaurant3can actually store these safely?

JOHN HODGENS: On-site I do not see any safe way of storing these, and that's one of the biggest issues. Storage is probably the biggest problem with this whole bill. Outdoor dining with propane use. We support outdoor dining, but just the propane that we're not supporting.

10 COUNCIL MEMBER YEGER: I support anybody 11 eating wherever they feel like it as long as they're not building a wood shack in the middle of a street 12 13 and setting fire to it through their own 14 carelessness, but let me ask you a different 15 question, Chief. Do you know how many of these shantytown structures were struck by vehicles over 16 17 the last 2 years, a rough guesstimate?

JOHN HODGENS: I don't have a number, but I know that it happened quite a few times where we had accidents.

COUNCIL MEMBER YEGER: Okay. Let me ask you another question. Given that the number of authorized street vendors is a known quantity, in other words, somebody can't just decide tomorrow to take a wagon and put a propane tank on it, stand on

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 40
2	the street corner and pitch hot dogs. They have to
3	have a license and the city knows how many there are.
4	Do you have a rough estimate or some sort of
5	knowledge of how many propane tanks are currently in
6	use on the streets of New York by street vendors
7	right now?
8	JOHN HODGENS: I don't have any particular
9	data on that. I'm not sure if Chief Jardin or Kelly
10	Carr has any information about that, but we can
11	always get that for you and provide that to you.
12	COUNCIL MEMBER YEGER: Without knowing the
13	actual number, my rough guess is there's only
14	relatively a few whereas you see restaurants at every
15	single block and some neighborhoods that have 1, 2,
16	3, 4, 10 of these street shacks you don't have that
17	with the corner vendors pitching hot dogs. You see it
18	on one corner then you see it 6 corners later, 12
19	corners after that. There's probably a few hundred in
20	the city I would say, but I'm sure that the number is
21	known to some agency because they are licensed. The
22	draft bill that the Council's considering today, let
23	me get it back up, from my reading of it does not
24	provide for the maximum number of canisters that may
25	be stored. You testified, Chief, that an R3 residence
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1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 41 2 may purchase one for usage and then store a second one as a backup. They can't have 3, though, right? 3 JOHN HODGENS: Right. They can have 1 and 4 an additional. 5 COUNCIL MEMBER YEGER: Okay, so then the 6 7 restaurant that wants to heat its outdoor shack, is there a way they can just do that with having 2 and 8 9 that's it and no backup if they were going to stay in business for more than a day? 10 11 JOHN HODGENS: No, they would need more 12 than that if they were going to be open. 13 COUNCIL MEMBER YEGER: So they would have to get a delivery, in essence, every single day, like 14 15 the milk man comes in the morning and brings the milk 16 to the restaurant, they would have to get a delivery 17 of propane tanks every single day in order to operate 18 the street shack. 19 JOHN HODGENS: Yes. 20 COUNCIL MEMBER YEGER: Okay. Let me ask 21 you this because my time is running out. Chief, I 2.2 noticed your 4 stars on your collar. How many years 23 are you with the Department? JOHN HODGENS: 36. 24 25

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 42
2	COUNCIL MEMBER YEGER: Chief Jardin, I
3	notice your 3. How many years are you with the
4	Department?
5	JOSEPH JARDIN: 36 as well.
6	COUNCIL MEMBER YEGER: That's a nice 72
7	years in 2 people so let me ask you this question, is
8	there any safe way, any safe way that we can increase
9	the number of propane tanks flowing around through
10	the city of New York on our street, on our roads, on
11	our highways, Chief Hodges?
12	SERGEANT BIONDO: Time expired.
13	JOHN HODGENS: The more cylinders that you
14	introduce into an area, it increases the risk. It's
15	just propane is an inherently dangerous substance and
16	the more that you have, just like anything else, it's
17	going to exponentially increase the risk, and that is
18	our main concern, is the volume that would be
19	necessary and the constant transportation of propane.
20	I don't see for New York City and how densely
21	populated and the configuration of our buildings and
22	restaurants into small areas how that could be done
23	safely with propane.
24	COUNCIL MEMBER YEGER: Chief, my time
25	expired, but like you and like Chief Jardin I'm also
	I

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 43 2 in the risk-adverse business when it comes to 3 creating hazardous conditions on the streets of New 4 York. Thank you very much for your testimony today. Thank you, Madam Chair. 5 CHAIRPERSON ARIOLA: Thank you, Council 6 7 Member Yeger. We've also been joined by Council Member De La Rosa and Council Member Gennaro. 8 Just a couple of followup questions. 9 During the period in which the use of propane-fueled 10 11 heaters was authorized, did the Fire Department 12 respond to any reported occurrences of faulty 13 propane-fueled heating devices? Were there any leaks 14 that were reported to the FDNY and, if so, how many 15 violations were issued for the unlawful use, storage, 16 or transportation of propane-fueled heating devices 17 and what types of violations were they? JOHN HODGENS: We had numerous violations 18 19 as I stated. We had over 1,000 violation orders 20 issued for illegal use of propane. As far fire 21 emergency response to incidents, I would have to comb 2.2 through the data. It would be classified as a gas, 23 and I would have to see if I could comb out which ones were propane related. I don't have that 24 25 available right now, but there were numerous

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 44 2 enforcement calls due to illegally storing and using 3 the heaters. That we dealt with on a large scale. 4 CHAIRPERSON ARIOLA: What are the costs of the violations when they're given? 5 JOHN HODGENS: Most of the violations can 6 7 be cured on the spot, and we did allow that. That's what a violation order is. There is no cost if they 8 9 can clear up the condition within, we call it forthwith, if you can remove these cylinders, have a 10 11 licensed vendor come and pick up these cylinders then there'll be no fine or summons or anything like that. 12 13 CHAIRPERSON ARIOLA: Do you know how many restaurants applied for the electric or piped natural 14 15 gas heaters? JOHN HODGENS: No, I do not have that 16 17 information. CHAIRPERSON ARIOLA: You don't? If I 18 could further ask, has the City put in a mechanism to 19 20 fund restaurants or were they offered city funding to 21 replace the propane heaters with natural gas or with electric? 2.2 23 JOHN HODGENS: There is a program from the city. It's outside the Fire Department's purview. I'm 24 25

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 45
2	not well-versed in it, but I believe there was
3	something put in place for that.
4	CHAIRPERSON ARIOLA: Do you know who, if
5	any, received that funding?
6	JOHN HODGENS: No. I'm not aware.
7	CHAIRPERSON ARIOLA: All right.
8	JOSH KINGSLEY, COUNSEL: Thank you, Chair.
9	If any other Council Members have any questions,
10	please use the Zoom raise hand function.
11	Seeing none, Chair Ariola, you could
12	close this up and then we could head on to public
13	testimony.
14	CHAIRPERSON ARIOLA: I want to thank
15	everybody for your testimony. I think it was honest,
16	I think it was enlightening, and I think it really
17	gives us what we need to do to make a framework so
18	that this particular program can work because we do
19	want to see our restaurants succeed and we want to
20	see those who are eligible be able to have outdoor
21	dining and do that and have our patrons be
22	comfortable while they're eating but we also do not
23	want to have a risk for their lives and as Council
24	Members Holden and Yeger have mentioned, the risk
25	always has to be taken into consideration when

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 46 2 putting any type of legislation forward, but it think 3 the purpose of this hearing and Council Member 4 Powers' legislation is to find the safe way to do this so I'm looking forward to public testimony. 5 Thank you so very much. 6 7 JOSH KINGSLEY, COUNSEL: Thank you, Chair. 8 We'll now move on to the public testimony section of 9 this hearing. We will begin with Max Bookman followed Kathleen Reilly followed by Valerie De La Rosa. 10 11 Unlike normal Council hearings, we're going to call on each of you individually so just be 12 13 prepared when the Sergeant says time to begin so we 14 can begin with Mr. Bookman. 15 SERGEANT BIONDO: Starting time. MAX BOOKMAN: Thank you. Good morning. My 16 17 name is Max Bookman. I am an attorney and partner 18 with the law firm Pesetsky and Bookman. Our firm is 19 General and Legislative Counsel to New York City 20 Hospitality Alliance, which the Members know is our 21 industry trade association here in the city. I want to thank Chair Ariola for holding this hearing, and 2.2 I want to thank Council Member Powers for your 23 leadership in sponsoring this bill as well as Council 24 Member Velazquez for signing onto it. 25

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 47
2	I too would like to echo some of the
3	comments made by Chair Ariola and Council Member
4	Powers that we were hoping to hear from the Fire
5	Department at this meeting a constructive framework
6	by which we could have a program in place that
7	supports our still ailing New York City restaurants,
8	allows people to eat outdoors in all times of the
9	year, which is something that's accomplished all
10	throughout the country and the state while, of
11	course, maintaining public safety, which is
12	paramount. Anyone who has traveled outside of the
13	city of New York, elsewhere in the state and
14	elsewhere in the country, has all eaten somewhere
15	where you've sat under propane heaters and so there
16	has to be a way that it could be done safely, and
17	it's done in densely populated areas as well. This
18	was something that then Brooklyn borough President
19	Eric Adams, who is now our Mayor, supported at one
20	period of time. Not exactly what we heard today. We
21	hope that there can be a compromise that's reached
22	because the existing requirements for piped in
23	natural gas are unsustainable for restaurants. It was
24	too expensive. No one did it before the pandemic, and
25	that was back when restaurants had money. Now, the

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 48
2	restaurants are still ailing from the economic
3	effects of COVID-19. No one has money to do it
4	through natural gas and so there really needs to be a
5	way to do this safely and effectively, and we hope
6	that the administration can continue to work with the
7	Council to come up with a way to get it done safely.
8	Thank you.
9	JOSH KINGSLEY, COUNSEL: Thank you so
10	much. Next, we'll hear from Kathleen Reilly followed
11	by Valerie De La Rosa followed by James Mallios.
12	Kathleen Reilly, you may begin.
13	SERGEANT BIONDO: Starting time.
14	KATHLEEN REILLY: Thank you, everyone.
15	Good morning. My name is Kathleen Reilly. I'm with
16	the New York State Restaurant Association, and I have
17	to agree with a lot of what Max said just now. As you
18	all know, the restaurant industry is continuing to
19	struggle in the city. Our operators are in debt, they
20	owe back rent, they're experiencing lower sales, and
21	it will take a long time for them to dig out of that
22	situation. Propane is the most energy and cost-
23	efficient way for people to heat their outdoor spaces
24	based on the feedback that we've gotten from our
25	members who have tried it all. It's less burdensome

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 49 2 to install than the natural gas and has a stronger 3 heat put than the electric, and it doesn't put an 4 electrical strain on the older buildings that might not be able to have the capacity to add all of those 5 extra electrical setups for the outdoor areas. Many 6 7 of our restaurant operators also already invested in 8 propane when it was allowed, and the time it's not 9 that they thought it would be permanent, but I think they at least as we're dealing with the pandemic as a 10 11 city and as long as we had Open Restaurants going 12 that propane heaters could be part of that solution 13 and, of course, that's not the way it ended up 14 happening. The pandemic has been unpredictable, and 15 we don't know when another wave is coming. In the 16 context of pandemic response, keeping outdoor dining 17 viable in an extended season makes sense. Today, my 18 weather said it feels like 11 degrees outside and 19 it's March but it's bright and sunny. For the spring 20 season, the colder fall season being able to seat outside even when it's a little on the chillier side 21 2.2 does make sense. Also, in fact this past winter, we 23 thought we were in the clear and then the Omicron wave basically shut down dining inside during the 24 holiday season. It's also worth noting that people's 25

COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 1 50 2 tastes have changed during the pandemic and many 3 people are at this people preferring and seeking out 4 outdoor dining options. We expect that to continue. 5 While there were no safety incidents from the propane heaters, we agree that safety is important and we 6 7 encourage the Fire Department to create a comprehensive training video module, what have you, 8 9 that we are glad to disseminate. We would also suggest that if FDNY ... 10 11 SERGEANT BIONDO: Time expired. KATHLEEN REILLY: is able to vet and 12 13 approve and suggest (INAUDIBLE) that they feel are 14 especially safety conscious because I obviously, I 15 mean sure the crash on the highway is tragic, if 16 there are ones that the FDNY feels are especially 17 upstanding and they're able to restaurants, that's 18 also something that we would be happy to disseminate 19 to members. Thank you. 20 SERGEANT BIONDO: Thank you so much for 21 your testimony. Council Member Holden, you have a 2.2 question? You may go ahead. 23 COUNCIL MEMBER HOLDEN: I'd like to ask the panelist that just spoke if they have a 24 suggestion on the storage or they can point us to 25

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 51
2	their clients that have stored it properly outdoors,
3	a number of them, let's say these propane tanks,
4	because what we heard is the nightmare stories. Do we
5	have any examples of proper storage from your clients
6	that you could show us, especially if they're storing
7	20, 30 of these propane tanks, which must be stored
8	outdoors? We saw the nightmare scenarios from the
9	Fire Department. Do we have any great examples of
10	somewhere storing it properly? Can you show us?
11	KATHLEEN REILLY: I think the majority of
12	people were using some sort of service or in a
13	scenario where they were, let's say they have a
14	personal home that's somewhere that's significantly
15	more sparse, like they live out on Long Island
16	somewhere, I think some people were bringing them
17	back to a like a big yard and storing them away from
18	people's homes, but I think the majority of people
19	were using service providers to pick up their tanks
20	and bring them to a safe permanent storage facility
21	at the end of the night.
22	COUNCIL MEMBER HOLDEN: If you could send
23	the Committee photographs of proper storage, we could
24	look at that as an example, but I just don't see how
25	it's possible given the Chief saying you would have

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 52
2	to get daily service deliveries because if you're
3	storing 20 or 30 of these outdoors in a tight space,
4	that seems to be a recipe for disaster at this point.
5	I don't see how, again, point us to some great
6	examples in a tight space that these are stored
7	properly because according to the Chief it can't be
8	done.
9	KATHLEEN REILLY: Well, I think the Chief
10	did say that storage providers are permitted by the
11	Fire Department so I don't have pictures of what they
12	look like on the inside because
13	COUNCIL MEMBER HOLDEN: That's what I'm
14	asking for photographs of the storage that the
15	Committee can look at and say all right, this might
16	be the model, but if you can send us, rather than
17	saying, you did hear the testimony from the Chief,
18	you did see that it's dangerous, you did see the
19	nightmare scenarios that probably a lot of
20	restaurants were storing these indoors because they
21	can't store them outdoors, the amount that they need,
22	so if you're saying electric is not even an option,
23	first of all, I don't even know why we would even try
24	to jeopardize anyone with these propane because the
25	restaurants are open now. We're back to

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 53 2 SERGEANT BIONDO: Time expired. 3 COUNCIL MEMBER HOLDEN: We're back to, I 4 think, normal almost but thank you, Chair. 5 KATHLEEN REILLY: Can I reply or is time is expired? 6 7 COUNCIL MEMBER HOLDEN: It's up to the Chair. 8 9 CHAIRPERSON ARIOLA: I think we will look to the Fire Department to give us examples of the 10 11 restaurants that worked. I know that we did, and 12 that's why I asked the question, were these just the 13 really bad actors, where were some of the scenarios 14 where they were stored properly, and the Chief did not have that information so we'll circle back with 15 16 the Chief for those videos, those pictures, and those 17 statistics so that he provide it to us because those 18 are very important. 19 JOSH KINGSLEY, COUNSEL: Thank you so 20 much, Chair. Council Member Yeger has a question. SERGEANT BIONDO: Starting time. 21 2.2 COUNCIL MEMBER YEGER: Thank you. I just 23 want to point out, Chair, and to the panel that at end of the day if a restaurant is going to be open 24 and successful it's going to have to access to more 25

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 54 2 than the 2 that the fire code currently allows, that the Fire Department currently allows, and no matter 3 what the storage ultimately is, and clearly we don't 4 want people storing them indoors, we don't people 5 storing in the shacks, we don't people storing them 6 7 outdoors against their facades, we don't want people 8 storing them in a place where they can be stolen or accessed for nefarious purposes then we're ultimately 9 creating a situation, there's no way around it, where 10 11 there is going to be delivery of these. It just has 12 to take place so that would require these to be 13 trucked around the city, all over the city, at a time when we keep talking about reducing truck traffic, 14 15 reducing vehicular traffic into Manhattan and into the business districts, and it just doesn't seem to 16 17 be that propane is the way to go. Now, it doesn't 18 mean that there's no way for these to be heated, but 19 some of the testimony that we heard was that if COVID 20 comes back we're going to have to have these outdoor 21 structures. I must simply state the obvious. I think 2.2 that if COVID comes back to the point where 23 restaurants have to be closed and people therefore have to eat outdoors, putting them in an enclosed 24 structure is not outdoors. That's not outdoors. 25

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 55
2	That's still indoors. Sealing up a wood shack just
3	because it happens to be on the street doesn't make
4	for outdoor dining. That's just sitting indoors in a
5	new shack outside. Using that as a reason for why we
6	must get this done, I don't think makes sense. I
7	think if we say, the reason that we have to do it is
8	because we want restaurants to be able to double the
9	size, okay, then let's just say that, but please
10	let's not use the this must be outdoor dining, it
11	must take place. It's not outdoor dining because if
12	it was outdoors, it wouldn't need to be heated.
13	People want to sit outdoors. They don't need to be
14	heated. Thank you very much, Madam Chair.
15	JOSH KINGSLEY, COUNSEL: Thank you,
16	Council Member. Moving on to the next panelist. We'll
17	hear from Valerie De La Rosa followed by James
18	Mallios followed by Robert Eli.
19	SERGEANT BIONDO: Starting time.
20	VALERIE DE LA ROSA: Good morning, Chair
21	Ariola and Members of the Committee. I am Valerie
22	De La Rosa, Chair of Manhattan Community Board 2's
23	Reopening Working Group. Thank you for the
24	opportunity to testify on this legislation. Manhattan
25	Community Board 2 speaks with authority on this

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 56 matter before you because our community district has 2 3 over 10 percent of all open restaurants across all 5 4 boroughs and 20 percent of all open restaurants in Manhattan. We've seen a 500 percent increase in the 5 number of eating and drinking establishments in 6 7 outdoor dining putting our numbers at over 1,000. This proposed legislation before you has 3 glaring 8 9 blind spots that compromise public safety and integrity of outdoor dining. You've already heard 10 11 from Chief Hodgens giving you the overall public safety message so I'm going to go into very specifics 12 that are concerning. 13

14 Every single one of the 3 points I'm 15 about to make were identified as minimum public 16 safety standards by FDNY at a December 2020 CB2 17 Reopening Working Group Meeting. At a minimum, 18 portable heating device filled by liquefied petroleum 19 gas should be a minimum of 10 feet from any building 20 entrance, window, or ventilation. However, the 21 legislation as proposed only calls for a 5 foot clearance from buildings and exits. There is no 2.2 23 mention of clearances for windows or ventilation. Second, at a minimum, chairs and tables 24 made of combustible material should have a 5 foot 25

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 57
2	clearance between the portable heating devices that's
3	filled with liquefied petroleum gas and any sort of
4	chairs or tables made of combustible materials.
5	However, the proposed legislation only calls out
6	combustible decorations, overhangs, awnings, some
7	control devices, and that is a huge, huge oversight.
8	Three, at a minimum, there should be a 5
9	foot clearance between 2 propane heaters. However,
10	the language in the legislation has no language
11	addressing that. All 3 of these safety minimums were
12	outlined in December 2020, merely 14 months ago. The
13	fact that the legislation today <u>(INAUDIBLE)</u> mitigate
14	that is a loss and the Manhattan Community Board 2
15	strongly urges you not to move
16	SERGEANT BIONDO: Time expired.
17	VALERIE DE LA ROSA: Forward with this
18	legislation. Thanks.
19	JOSH KINGSLEY, COUNSEL: Thank you so much
20	for your testimony. As a reminder, everyone wanting
21	to written testimony to <pre>testimony@council.nyc.gov.</pre>
22	Thank you, everyone. Moving on next, we will hear
23	from James Mallios followed by Robert Eli followed by
24	Pauline Augustine.
25	SERGEANT BIONDO: Starting time.
I	I

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 58
2	JAMES MALLIOS: Hi. Thank you for letting
3	me testify. My name is James Mallios. I own
4	restaurants in New York City, Nassau, Suffolk, and
5	Queens. The last 2 restaurants we opened were outside
6	the City even though I grew up in New York City. It's
7	not because I like driving, but after hearing this
8	testimony today it certainly makes me feel like the
9	next one's going to be in Nassau or Suffolk if, God
10	willing, that happens. Council Member Holden, we are
11	not back to normal. I am sitting on a million dollars
12	worth of debt that I took on to keep our restaurants
13	open. With regards to propane, let's not focus on,
14	frankly, respectively incendiary prejudicial videos.
15	I'm not going to show videos of people firing guns at
16	propane tanks and nothing happening, which you can
17	easily access on Mythbusters. I'll tell you how we
18	stored propane, because you asked, Councilman Holden.
19	We stored propane, the first time we got inspected
20	what I was told actually was to store in a car which
21	I find just to be absolutely, godsmackingly weird
22	that you'd put it in a car on the street or a car in
23	a garage, much less, with hundreds of other cars
24	which doesn't make any sense to me whatsoever, but
25	instead what we did was we paid a service, probably

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 59
2	around 200 dollars a day, to bring in propane tanks
3	every day and take them out every night because that
4	was vital to our survival as a business and we employ
5	50 New Yorkers. Look, I get it. Safety's important. I
6	don't want to minimize it, but at the end of the day
7	we all know it's not the only concern, right? Alcohol
8	killed more people than COVID last year, but I don't
9	see us going back to prohibition anytime soon. The
10	question is not legally storage tank facilities, but
11	the question is is there a way that New York City,
12	like Chicago, like Paris, I'm not talking about
13	rinky-dink cities that are like half a million
14	people, can figure out a way to deliver and pick up
15	propane just like I do in Suffolk, just like I do in
16	Nassau, and just like they do in major metropolitan
17	areas across this world because that's what we need
18	to start, not to get ourselves out of the debt…
19	SERGEANT BIONDO: Time expired.
20	JAMES MALLIOS: Looks like we're "normal."
21	JOSH KINGSLEY, COUNSEL: Thank you so much
22	for your testimony. Moving on, we'll hear from Robert
23	Eli followed by Pauline Augustine followed by Leslie
24	Clark.
25	SERGEANT BIONDO: Starting time.

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 60
2	ROBERT ELI: Thank you very much for
3	allowing me to speak. My name is Robert Eli. I'm a
4	resident in the West Side of Greenwich Village, and I
5	would like to point out to everybody that the
6	restaurant around the corner from me has a backyard
7	where they used and they stored between 15 and 18 of
8	these propane tanks. The backyard is completely
9	surrounded by residential apartments including the
10	bedroom windows of our apartment, maybe 35, 40 feet
11	away, and so the storage on the exterior sounds great
12	but when it's in a backyard surrounded by buildings
13	that are all residential it's about as dangerous as
14	can come. I heard the concern about the dangers
15	involving those who attend restaurants or go to
16	restaurants, but I'm here to say there are residents
17	that live right near the restaurant that will be
18	tremendously affected from the concerns of safety
19	with regards to propane tanks. I also hear about all
20	these other cities and all these other areas, suburbs
21	or wherever, where these propane tanks are being
22	used. Guess what, they're not Greenwich Village,
23	they're not New York City. Our particular area along
24	with many other particular areas of New York City
25	just were never properly zones the way that other

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 61									
2	cities and the way other communities operate. What I									
3	mean by that is we have residents living over									
4	business. We have mixed use areas. You call them									
5	commercial. They're not commercial. They're									
6	residential. When everybody's compacted, everybody's									
7	put together, when there is just one incident, people									
8	are going to die. We talk about risk. We talk about									
9	safety, but it's just crazy to even think that we can									
10	do that in downtown Manhattan or other areas like									
11	that.									
12	SERGEANT BIONDO: Time expired.									
13	ROBERT ELI: I have a picture which I will									
14	send in that shows the 16 tanks being delivered to									
15	the backyard so please think about that when we go									
16	forward. Thank you.									
17	JOSH KINGSLEY, COUNSEL: Thank you so much									
18	for your testimony, sir. Next, we'll hear from									
19	Pauline Augustine followed by Leslie Clark followed									
20	by Derek Kaye.									
21	SERGEANT BIONDO: Starting time.									
22	PAULINE AUGUSTINE: I live on a tiny									
23	street with 25 feet street beds, 11 restaurants,									
24	unbelievably crowded with people day and night,									
25	residential buildings, 11 restaurants, and 425 street									

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 62 lights. There have been so many misuses of propane in 2 3 my tiny area when they were allowed. I'm surround by 4 danger. It's just as simple as that. We're talking about people, employees and owners, who are not 5 really trained to handle everything that can go 6 7 wrong. We're talking about people who will be asked to handle them who actually, let's face it, have 8 9 communications problems because they don't even speak English, and they're going to be in really more 10 11 danger. We're human beings. We make mistakes. 12 Mistakes are going to happen, and this is lethal. 13 Talking about eating out with propane anywhere in the 14 world, no, not in Paris, not allowed. I used to live 15 there. I've been back and forth. Never saw a propane 16 heater. Not allowed. Why? They know the dangers. 17 Anyway, why are we even talking about this program, 18 heat in cold weather, when the program that's going 19 forward supposedly doesn't include the winter months 20 so I really don't even know what we're doing here, 21 but everybody who's presented the dangers and the 2.2 experiences of fire department, if we can't listen to 23 them, and you can't protect me, my family, or anybody around me. It's very, very concerning. Thank you for 24

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 63									
2	letting me testify, and please vote against this. It									
3	just does not make any sense whatsoever. Thank you.									
4	JOSH KINGSLEY, COUNSEL: Thank you so much									
5	for your testimony. Next, we'll hear from Leslie									
6	Clark followed by Derek Kaye followed Stuart Waldman.									
7	SERGEANT BIONDO: Starting time.									
8	LESLIE CLARK: Thank you, Council Members,									
9	for listening to my testimony today, and I also would									
10	like to particularly thank City Council Member Holden									
11	for defining this as a question of the benefit versus									
12	the danger. When you have a danger as great as was									
13	described to us this morning by the Fire Department									
14	personnel, I don't see what benefit can possibly									
15	outweigh that. It just takes one explosive incident.									
16	By the way, I used to live in a country that used									
17	this, the Dominican Republic, and there were									
18	explosions all the time from this very dangerous,									
19	heavier-than-air gas. What I find particularly									
20	troublesome here is talking about ways that people in									
21	restaurants are going to follow a set of guidelines,									
22	and I'm also hearing today something I hear a lot									
23	which is there are a few bad actors, everybody else									
24	is doing it right. Well, we had a survey done of our									
25	neighborhood in the summer of 2021 by City Council									

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 64 President Corey Johnson's office that showed that 93 2 3 percent of restaurants in our city council district did not follow the rules of outdoor dining. Now, 4 that's one thing if you're putting chairs on the 5 curbside, which is annoying, but you're talking about 6 7 only 7 percent of restaurants following the rules in our city council district. This is a serious problem. 8 9 I would just like to get rid of this notion that there are a few bad actors. In fact, there are very 10 11 few who have actually followed the rules in a program that is notorious for non-enforcement by the DOT. I 12 13 think all of you can look to your own districts and 14 see it around you all the time, the DOT does not 15 enforce this program. I strongly urge you to go with 16 the danger here and vote against ... 17 SERGEANT BIONDO: Time expired. 18 LESLIE CLARK: Dangerous bill. Thank you. 19 JOSH KINGSLEY, COUNSEL: Thank you for 20 your testimony. Next, we'll hear from Derek Kaye 21 followed by Stuart Waldman followed by Leif Arntzen. 2.2 Derek, you may begin. 23 SERGEANT BIONDO: Staring time. DEREK KAYE: Hi, everybody. My name is 24 Derek Kaye. I'm the owner of Takumi Taco, which has 25

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 65 2 several food businesses in New York City and several 3 trucks, and I'm also the owner of NYC Propane 4 Delivery. Last year, I also during the pandemic had one of those 38 permits that legally allowed by food 5 business to have a propane heater on site. I founded 6 NYC Propane Delivery when my food businesses were 7 8 closed during the pandemic. NYC Propane Delivery 9 offers a drop off and pick up service for restaurants so we drop the propane tanks in the morning and then 10 11 we pick them up at the end of the night so this is a 12 safe solution for storage for restaurants so they do 13 not have to store any propane tanks on site. Contrary 14 to popular belief, propane tanks are a safe and 15 efficient resource to restaurants with outdoor 16 heaters. They're used throughout the country and much 17 of the world, and they're used in cities like 18 Philadelphia, Chicago, Washington DC, Las Vegas, Los 19 Angeles, and San Francisco, all with very limited 20 rules and regulations, not that I'm saying that there 21 shouldn't be. I believe that the City and the Fire 2.2 Department can come to an amicable agreement on the 23 conditions that would alleviate their concerns. Of course, the top one being that no propane is ever 24 25 stored on site, that it is always dropped and picked

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 66									
2	by companies like my own, and that companies like									
3	myself work with larger regional suppliers such as									
4	Paraco Gas or Blue Rhino to ensure that the tanks are									
5	always inspected every single time they are refilled,									
6	and they are refilled to the maximum limit and not									
7	overfilled any more than that. There are thousands of									
8	propane tanks on the streets already being delivered									
9	daily. There are a few thousand food trucks and food									
10	carts in New York City, which means there are 6,000									
11	or 7,000 tanks already out on the streets. To the									
12	best of my knowledge, there is talk of lifting the									
13	cap of permits for food trucks and carts meaning that									
14	another, I believe, 1,000 permits will be given out									
15	for more food trucks and carts who will also have									
16	more propane tanks to be on the streets as well.									
17	SERGEANT BIONDO: Time expired.									
18	DEREK KAYE: I just want to reiterate that									
19	there are safe ways for drop off and pick up to be									
20	done and that if 1,000 restaurants each used 4									
21	propane tanks, that would be 4,000 tanks which would									
22	require about 12 propane delivery trucks to carry so									
23	I know that we're talking about large numbers and									
24	macro ideas but with 10 or 15 trucks in New York City									
25	you can service close to 1,000 restaurants on a daily									

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 67									
2	basis working with a propane supplier outside of New									
3	York City like Paraco Gas. I'm happy to answer									
4	questions and would love to be able to work with the									
5	City Council and the Fire Department on this as both									
6	a restauranter who used propane and somebody that									
7	owns a propane delivery company.									
8	JOSH KINGSLEY, COUNSEL: Thank you so much									
9	for your testimony. Moving on, we'll hear from Stuart									
10	Waldman followed by Leif Arntzen followed by Diem									
11	Boyd.									
12	SERGEANT BIONDO: Starting time.									
13	STUART WALDMAN: I'm going to actually put									
14	away my testimony because the Chief said it a lot									
15	better than I could say it. To those Council Members									
16	who are trying to figure out a way to make this									
17	unsafe and dangerous proposal legal, I'd like to									
18	remind you that we're 3 days removed from the									
19	anniversary of the Triangle Shirtwaist factory fire.									
20	Triangle factory opened in 1901. It operated safely									
21	for 10 years. There were no problems, but in 1911,									
22	146 people died in a fire. Fire prevention isn't									
23	about we tried this and it was a little dangerous but									
24	look, it's worked. It's about judging. It's about									
25	judgement. The Fire Chief has better judgement than									

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 68									
2	you and me. We live in a densely populated city. Any									
3	small accident could take hundreds of lives, and I'd									
4	like you to consider that when you're voting on this									
5	because this is human life. We're not talking about									
6	dollars and cents. We're talking about human life,									
7	and that always should come first. Thank you for									
8	listening.									
9	ALEX PAULENOFF, COUNSEL: Thank you, Mr.									
10	Waldman. My name is Alex Paulenoff, and I'll be									
11	filling in as Moderator for the remainder of the									
12	hearing. Next up we will hear from Leif Arntzen									
13	followed by Diem Boyd and then Alida Camp. Mr.									
14	Arntzen, you may begin when the Sergeant announces									
15	the time.									
16	SERGEANT BIONDO: Starting time.									
17	LEIF ARNTZEN: Thank you. I'm speaking on									
18	behalf of Central Village Block Association as well									
19	as for Kathryn Arntzen. We're together here, but									
20	speaking for our neighborhood. I would just say we									
21	can't get our streets swept. We can't get access a									
22	ride into the street to pick up elderly yet now we're									
23	contemplating Mr. Kaye's idea and new startup									
24	business to start making room for more trucks to try									
25	to enter a street that's already congested to do									

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 69 2 what? To deliver propane tanks and pick up tanks. I'm certainly not interested in your service for that. I 3 4 just want to say residents in this neighborhood are 5 adamantly opposed to restaurants being allowed to use propane outdoors. In this area, there's 115 active 6 7 liquor licenses within a 750 foot radius of Cornelius 8 Street. There are 11 operations on this 1 single 9 narrow block. This is a residential zone with mixed use space with ground levels used throughout the 10 11 area. There's cellar hatches, grates, below ground 12 stairwells, Con Ed hatches and grates and manholes 13 directly outside the restaurants and they're directly outside our doors and windows of our home. This is 14 15 where residents live. Restaurants and bars are 16 notoriously challenged to control conditions inside 17 those spaces, let along outside on the sidewalk and 18 streets that are outside our homes. Entrusting safe 19 handling of this dangerous gas to the hands of 20 restaurant owners and workers is totally 21 unacceptable, and we urge this Council to respect our 2.2 safety concerns. As Stu said, the Fire Department 23 spoke volumes ... SERGEANT BIONDO: Time expired. 24

1 COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT

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2 LEIF ARNTZEN: And we're very concerned.3 Thank you.

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ALEX PAULENOFF, COUNSEL: Thank you, Mr.
Arntzen. Next up we will hear from Diem Boyd followed
by Alida Camp and then Cheri Leon. Diem Boyd, you may
begin when the Sergeant announces the time.

SERGEANT BIONDO: Starting time.

9 DIEM BOYD: Thank you. First of all, thank you, Council Members, for holding this hearing, but 10 11 most of all thank you for the FDNY Chief for 12 explaining the dangers of the situation. No one can 13 else explain it better, and no one else should not be 14 heard more than the Fire Department. I'm going to 15 send you examples. I live on the Lower East Side. We 16 have hundreds and hundreds of shanty town sheds 17 surrounding our homes. They are just waiting to catch 18 on fire. We have photographs of propane gas kept 19 outside, and we have photographs and the following 20 days where they were vandalized. This is just an 21 unwise program, and for the Council Members that are 2.2 trying to fit a square peg into a round hole to 23 justify a program that will put lives at risk is absolutely insane to me. Just so you know, Paris has 24 25 banned these heaters, these gas propane heaters. One

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 71									
2	of the other reasons that no one's discussing is									
3	because of the environmental impact these propane gas									
4	heaters cause from CO2 emission. That's another									
5	factor. The fact that we're going to ask restaurants									
6	now to have delivery trucks to bring propane gas as a									
7	resolution is insane. The traffic is insurmountable									
8	and a lot of it is caused by these sheds that are									
9	causing back. Again, I just want to end on a note									
10	about the Fire Department. They've done so much									
11	through this emergency program. I've seen fire trucks									
12	backed up into streets because of the sheds. I've									
13	seen them like barely fit in, and I just want to									
14	really, really give applause and a shout out to the									
15	Fire Department for working extra hard, and we should									
16	not be putting their lives at risk because of propane									
17	gas for the restaurant industry. Thank you.									
18	ALEX PAULENOFF, COUNSEL: Thank you, miss									
19	Boyd. Next, we will hear from Alida Camp followed by									
20	Cheri Leon. As a reminder, if anybody would like to									
21	testify who has not already done so, please use the									
22	Zoom raise hand function or email your testimony to									
23	<pre>testimony@council.nyc.gov. Alida Camp, you may begin</pre>									
24	when the Sergeant announces the time.									
25	SEPCEANT BIONDO, Starting time									

SERGEANT BIONDO: Starting time.

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 72
2	ALIDA CAMP: Thank you for hearing my
3	testimony. My name is Alida Camp. I'm a member of
4	Community Board 8 Manhattan, but I'm testifying
5	individually. The Fire Department powerfully
6	demonstrated the dangers of using, storing, and
7	moving propane heaters and tanks. The Department are
8	experts in fire safety and prevention. Enforcement of
9	many outdoor dining rules failed. Who will enforce
10	the propane heater rules? That there were no deaths
11	when they were used does not mean that there will not
12	be any in the future. The dangers are clear. New York
13	is densely populated. Restaurants now have indoor
14	dining. There is simply no reason to allow propane
15	tanks. Would you eat at a restaurant with a D or F
16	health rating? Would you go to the airport in a cab
17	without seatbelts? Would you get in a for-hire
18	vehicle if the driver didn't match the information
19	you were texted? Would you do any of these if you
20	could save a few dollars? Why would you allow heaters
21	that are a fire safety hazard when there are
22	alternatives? Why would you allow public health and
23	safety to be at risk when there alternatives? New
24	York is congested. Fires have resulted in deaths. Why
25	would you take the chance? I don't want to live near

1	COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT 73
2	or above propane tank usage or storage for
3	restaurants. I don't even want to walk down the
4	street next to restaurants with propane heaters and
5	tanks. Do you? Do your constituents? Is the risk
6	worth the savings when there are alternatives? What
7	if a pedestrian walks by with a flammable coat? What
8	if someone gets caught on a sidewalk and trips
9	against the propane heater? Listen to the expert, the
10	Fire Department. There is simply no reason to put the
11	lives of New Yorkers at risk when there are
12	alternatives. As Council Member Holden stated, it
13	only takes one. Cars have hit restaurant sheds, and
14	the danger from that makes it even worse. You must
15	look out for all New Yorkers. There is no safe way
16	for restaurants to use and store propane heaters
17	safely in the city. If there is a tragedy, do you
18	want it on your heads? Thank you.
19	ALEX PAULENOFF, COUNSEL: Thank you, Miss
20	Camp. Next panelist is Cheri Leon. One more time as a
21	reminder, please email your written testimony to
22	<pre>testimony@council.nyc.gov. Cheri Leon, you may begin</pre>
23	when the Sergeant announces the time.
24	SERGEANT BIONDO: Starting time.
25	

2	CHERI LEON: Hi. Thank you, Council							
3	Members, for holding this hearing, and thank you for							
4	allowing public testimony at it. I have many prepared							
5	remarks that really have already been delivered to							
6	you by other members of the community and residents							
7	in the community. I'm just going to say one thing							
8	that as of today, actually, I'm going to say more							
9	than one thing but the first thing I'm going to say							
10	is as of today there are 12,241 Open Restaurant sites							
11	that are registered to participate in the program. If							
12	you took a very, very minimum estimate of the number							
13	of propane heaters that those sites would require in							

COMMITTEE ON FIRE AND EMERGENCY MANAGEMENT

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14 the winter months, I'm using the number of 5 per 15 restaurant site, that's low. That's a conservative 16 measure. That would result in over 60,000 propane 17 heaters and tanks being deployed out on the streets and sidewalks in New York in very densely populated 18 19 areas. I would just urge you to take the scale of that deployment into account when you're considering 20 this. I understand that, for example, Derek Kaye said 21 that he thinks there's a few thousand out there right 2.2 23 now with food vendor trucks. That means that were this to be granted, this bill to be passed, there 24 25 would be 10 times as many propane heaters out and

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2	about amongst residents, tourists, restaurant owners,								
3	and the public in general. I think that's a								
4	significant increase that as the FDNY Chief has said								
5	is really what this is all about, the context. It's								
6	about the context. I would urge you to take the								
7	safety, the increased safety risks in that context.								
8	Thank you.								
9	ALEX PAULENOFF, COUNSEL: Thank you, Miss								
10	Leon. Seeing as there are no additional panelists								
11	signed up to testify, I will turn it back to Chair								
12	Ariola for closing remarks.								
13	CHAIRPERSON ARIOLA: I'd like to thank								
14	the Council staff. I'd like to thank the Council								
15	Members who spoke, our Chiefs from the Fire								
16	Department and especially the people who came to give								
17	public testimony. It certainly was compelling, and it								
18	brings us to a point where it's now our job to take								
19	those divergent perspectives and find a solution.								
20	Again, I thank all of you for coming out, and I look								
21	forward to us now internally having conversation								
22	regarding this issue and this bill. [GAVEL]								
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## CERTIFICATE

World Wide Dictation certifies that the foregoing transcript is a true and accurate record of the proceedings. We further certify that there is no relation to any of the parties to this action by blood or marriage, and that there is interest in the outcome of this matter.



## Date <INSERT TRANSCRIPTION DATE>