

# **BARRIER FOR DINING IN PARKING SPACES**

## **AD HOC OUTDOOR DINING COMMITTEE**

**JANUARY 10, 2023**

**MATT WALSH**

**CITY OF CONCORD**

**INTERIM DEPUTY CITY MANAGER - DEVELOPMENT**



# TRAFFIC COUNT DATA



# TRAFFIC COUNT DATA (CNHRPC)

Town	Street	Location	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Concord	US 3 (Fisherville Rd.)	N. or Sewalls Falls Rd.					12,539			11,613		
Concord	US 3 (North Main St.)	N. of Warren St.	12,538			7,727	10,572	11,602	11,731	10,852	10,780	8,849
Concord	US 3 (North Main St.)	S. of Washington St. (SBNB)	11,112			11,113			11,391			10,332
Concord	US 3 (North Main St.)	S. of I-393	21,495				21,682			18,545		
Concord	US 3 (North State St.)	S. of Sewalls Falls Rd.	13,241	14,802			15,483			14,585		
Concord	US 3 (South Main St.)	S. of Concord St.			9,322			9,021				10,421
Concord	US 3 (South Main St.)	N. of Concord St.		11,067			10,392	10,140	9,287	9,486	9,559	



# **CONCORD'S CURRENT APPROACH FOR DINING IN PARKING SPACES**

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# THE DRAFT (GOOGLE MAPS JULY 2022)

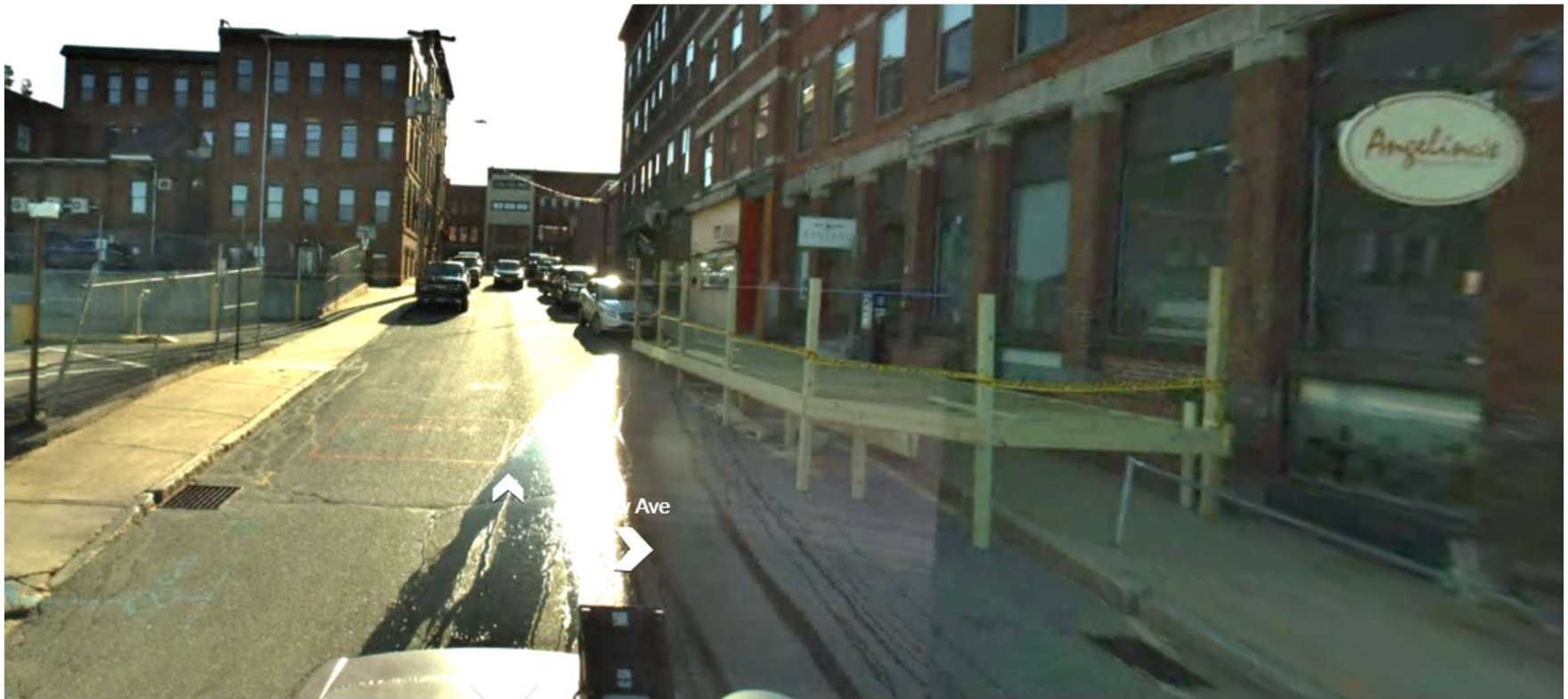




# SIAM ORCHID (GOOGLE MAPS JULY 2022)

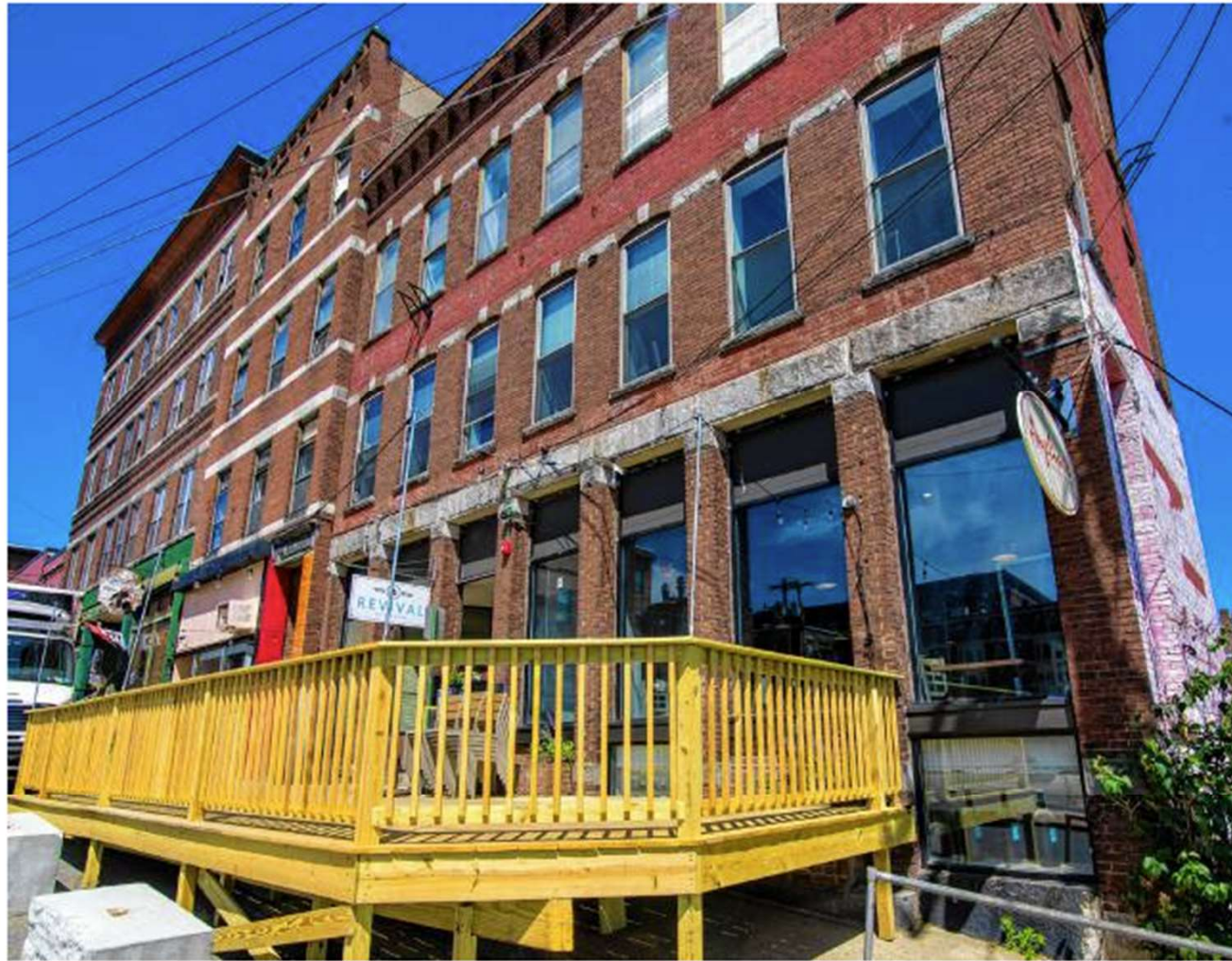


# REVIVAL (BING MAPS APRIL 2021)





# REVIVAL (CONCORD MONITOR MAY 2021)





# BARLEY HOUSE (GOOGLE MAPS MAY 2022)



**BARLEY HOUSE ACCIDENT**  
**JULY 5, 2022 @ 3AM**

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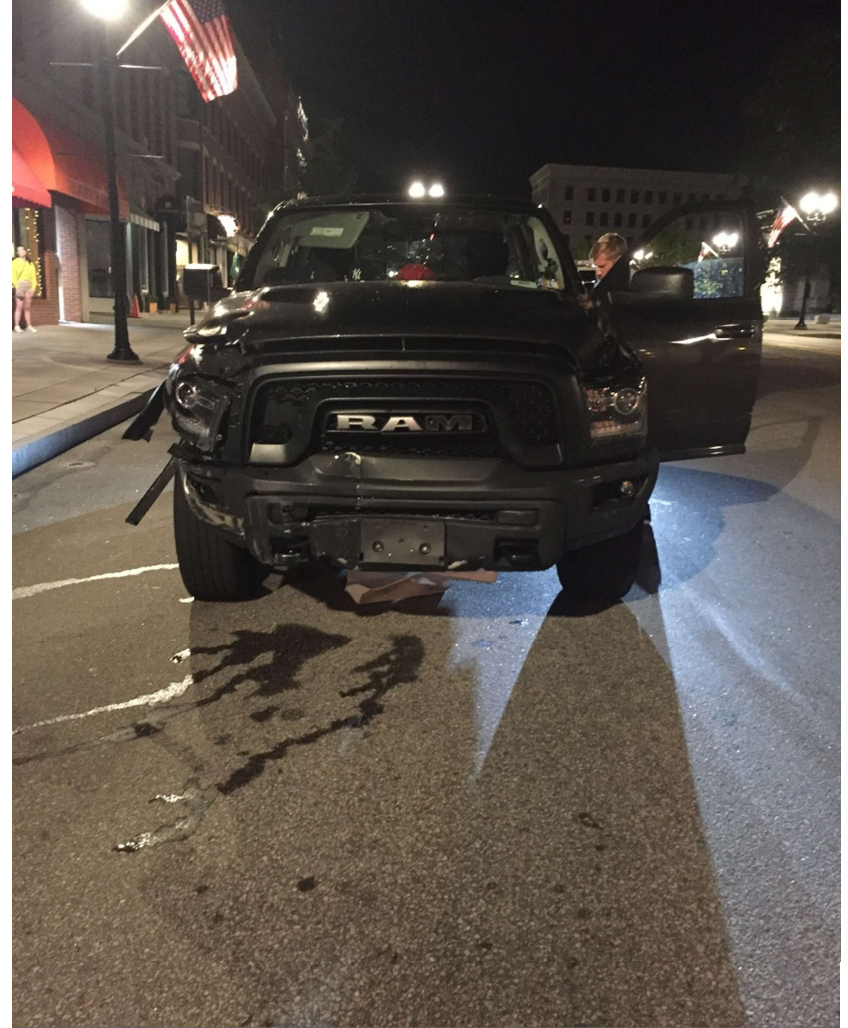
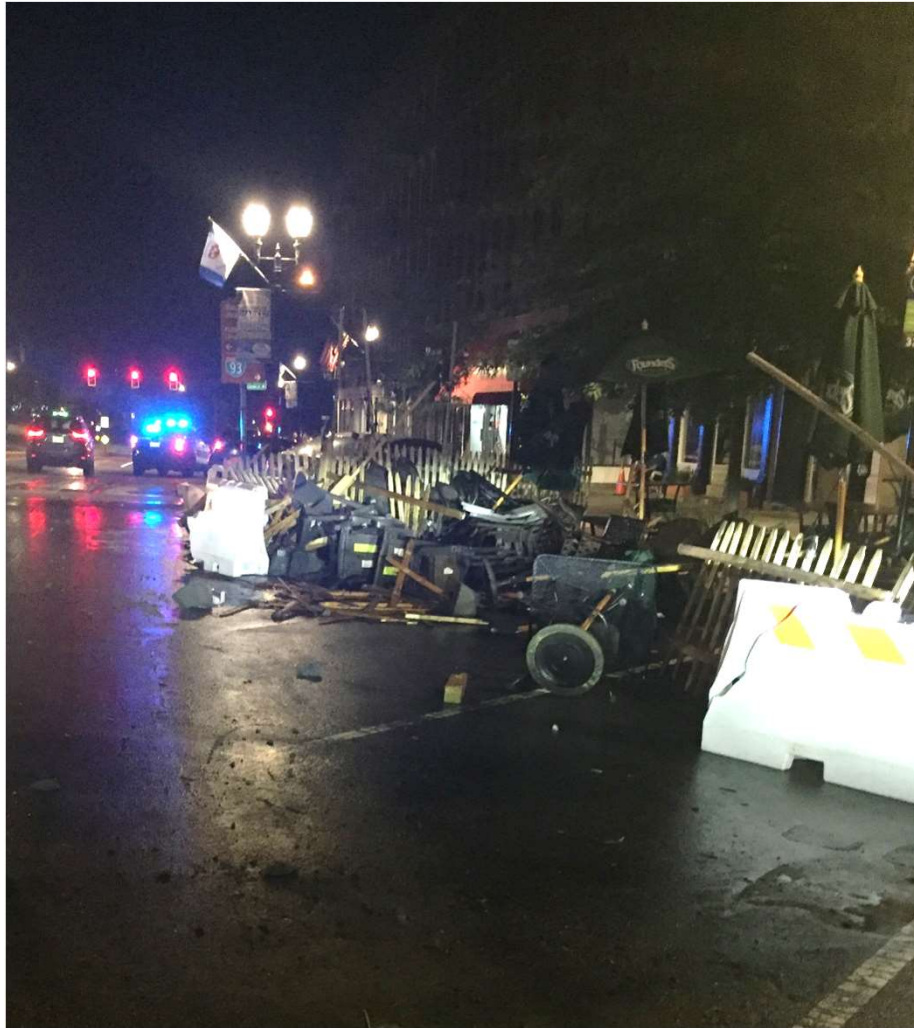


# BARLEY HOUSE (GOOGLE MAPS MAY 2022)





# BARLEY HOUSE (CPD JULY 5, 2022)



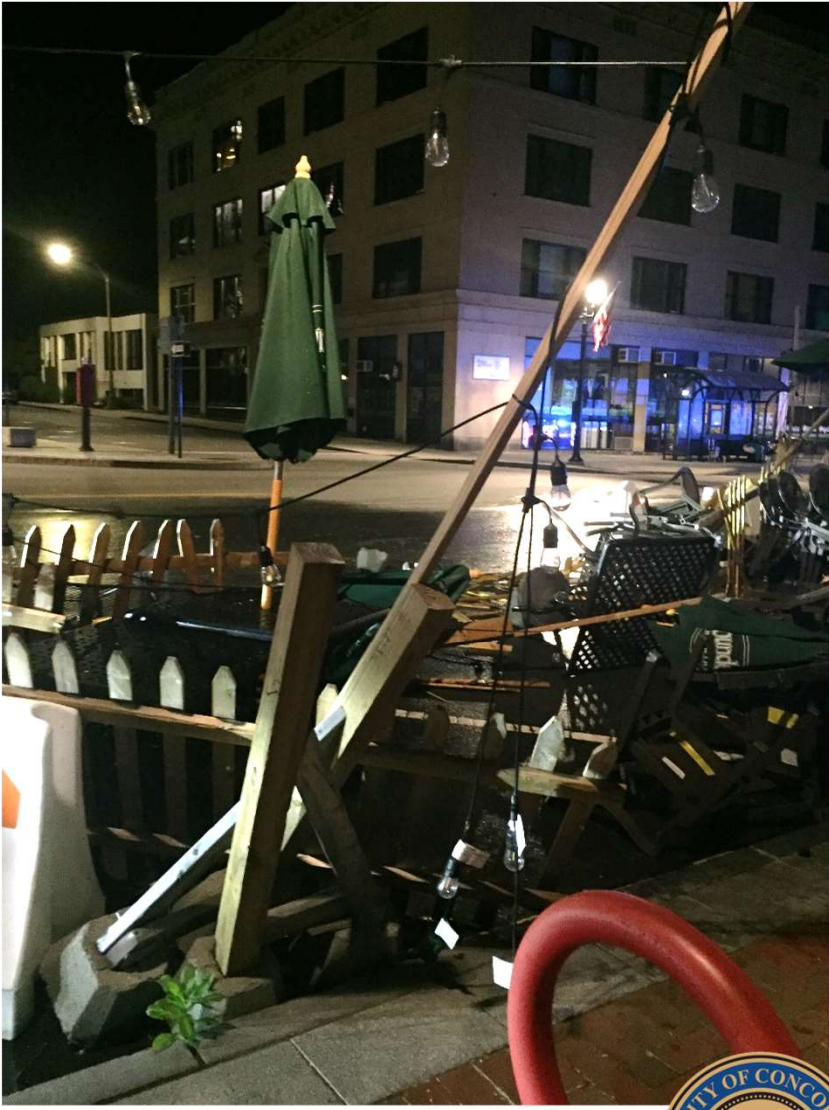


# BARLEY HOUSE (CPD JULY 5, 2022)





# BARLEY HOUSE (CPD JULY 5, 2022)





# OTHER COMMUNITIES



# NASHUA NH





# NASHUA NH





# MANCHESTER NH



# PORTSMOUTH NH





# PORTSMOUTH NH





# PORTSMOUTH NH



# HANOVER NH





# BOSTON MA (AUGUST 2022)



# BARRIER OPTIONS





# BARRIER OPTIONS

## Plastic Water Filled

- 35 Purchased in June 2021
- 6' X 32" X 18"
- Wall Thickness: 1/4"
- 70lbs Each (Dry)
- 850lbs Full (Water)
  - 102 Gallons of Water
- \$11,270 Spent to Date
- 31 Remaining (Post-Barley House Accident)
- 51 Required to Fully Enclose Parking Areas (20 More Needed)
- Cost to Fully Enclose Dining Areas: \$6,975

## Concrete Jersey Barrier

- 30 +/- Needed Pieces to Fully Enclose Dining Areas
- 10' X 32" X 24"
- 4,000lbs Each
- Cost to Fully Enclose Dining Areas: \$18,000
  - Annual Cost to Install / Remove by Contractor (Est. \$10,000 / Season)



# BARRIER CONSIDERATIONS

- Traffic Volumes & Speeds
- Materials (Plastic or Concrete?)
- Fully Enclose Dining Areas (3 Sides Facing Traffic)?
- Interlock?
- Installation & Removal by City?
- Storage by City?
- Cost & Who Pays?
- Aesthetics



# Discussion

