

TRANSPORTATION

The following statements are provided in accordance with the Section 14-526 of the ordinance.

TRANSPORTATION

Transportation Analysis – Traffic Impact (14-526 (a) 1)

- Provisions for pedestrian, bicycle, vehicle, and loading circulation and incremental volume of traffic impacts
- Traffic Impact Study (Technical Manual, Section 1, if applicable)

1. Impact on Surrounding Street Systems:

The surrounding street system consists of Congress Street and Westfield Street. The proposed use is considered consistent with the zoning and objectives identified in various City reports; therefore, we believe it results in no significant impact to the surrounding street system. There will be one primary driveway into the site from Westfield Street. There will be a second “exit-only” access will be onto Congress Street. Sight distance on Westfield Street will be to the stop controlled intersection on Congress to the right (approximately 125 feet) and to end of Westfield Street to the left (approximately 200 feet). Sight distance exiting onto Congress Street will be over 400 feet to the left and approximately 300 feet to the right.

Access and Circulation (14-526 (a) 2 a)

- Access and internal circulation, addressing ADA access
- Access and egress impacts on traffic flows
- Description and use of drive-up features, if applicable

2. Access and Circulation:

a. Site Access and Circulation.

- (i) Vehicular access to the site is primarily provided from Westfield Street, with a second “exit-only” access provided onto Congress Street.
- (ii) We believe the primary point of access will not conflict with any turning movements on Westfield or Congress Streets or the existing traffic flows on nearby streets.
- (iii) There are no drive through features proposed.

Loading and Servicing (14-526 (a) 2 b)

- Loading and servicing needs, route and travel way geometrics for deliveries
- Turning templates for delivery vehicles, if applicable

2. Access and Circulation:

b. Loading and Servicing:

- (i) Adequate provisions are made at the site for periodic loading from panel trucks to service the proposed uses. Westfield Street and the access driveway will provide adequate areas for servicing and loading vehicles. Larger delivery vehicle access is not required for the new building.

Sidewalks (14-526 (a) 2 c)

- *Sidewalks and condition along street frontages and internal walkways*
 - *Engineered details for ADA ramps and public sidewalk details meeting sidewalk materials policy and ADA ramp construction details as applicable (Technical Manual, Section 1)*
2. *Access and Circulation:*
 - c. *Sidewalks:*
 - (i) The project has a brick sidewalk along Congress Street which will remain. A waiver has been requested for the addition of sidewalk along the Westfield Street frontage, as there are on-going discussions with Portland Trails about creating a "shared use" connection on Westfield Street as part of the Fore River Parkway Trail access.
 - (ii) The sidewalk along Congress Street is in standard condition
 - (iii) Internal walkways on the site will connect from the parking areas to the building entrances and to the adjacent public walkways

Public Transit (14-526 (a) 3), if applicable

- *Existing available transit services*
 - *Proposed site plan design details, such as easement, pad base, and shelter*
3. *Public Transit Access.*
 - a. The development is proposed along an existing public transit route (Route 1). There is an existing METRO stop located at the corner of Congress Street and Frederic Street which is approximately 350 feet from the site. This development is for less than 20 units dwelling units and therefore does not meet the threshold requiring the construction of a transit facility.

Off-Street Parking: Vehicle & Motorcycle/Scooter (14-526 (a) 4 a and c)

- *Expected parking demand, proposed parking supply, ADA parking, and applicable Zoning Requirements*
 - *Address Technical Manual standards (Section 1) for curb cut separation and parking lot layout and locate on site plan*
4. *Parking.*
 - a. *Location and Required Number of Vehicle Parking Spaces.*
 - i. Off-street parking has been provided in compliance with applicable zoning requirements:
Residential – One space per unit: 9 units = 9 spaces
Restaurant – One space per 150 SF dining area = 1,000 SF/150 SF = 7 spaces
Total off-street parking spaces required = 16 spaces
Total off-street parking spaces provided = 18 spaces

- ii. Parking aisles and dimensions will meet the applicable standards.
 - iii. All new surface parking shall be paved.
- c. *Motorcycles and Scooter Parking.*
- i. Off-street parking will be provided on site. The Applicant is proposing to provide 18 parking spaces on the site, which is two spaces in excess of the amount required under City code for the proposed uses. The site plan has been developed to allow safe passage and parking for motorcycles and scooters.

Bicycle Parking (14-526 (a) 4 b)

- *Address bicycle parking requirements and identify locations on-site*
- *Construction details for bike racks (Technical Manual, Section 1)*

4. *Parking.*

b. *Location and Required Number of Bicycle Parking Spaces.*

- i. *Bicycle Parking has been provided in accordance with the ordinance.*

Residential – Two spaces per every 5 dwelling units = 4 spaces

Total bicycle parking spaces provided = 4 spaces

Snow Storage (14-526 (a) 4 d)

- *Management plan for snow removal and locate snow storage areas on plans*

4. *Parking.*

d. *Snow Storage.*

- i. Some snow storage will be provided on the site (this will suffice for small storm events and temporary storage only).
- ii. Snow removal and off-site disposal may be required for this site. The applicant will contract with a local snow removal company to perform these services.

Traffic Demand Management (TDM) (14-526 (a) 5), if applicable

- *Develop TDM with Trip Reduction Targets and Strategies*

5. *Transportation Demand Management (TDM).*

- a. A Transportation Demand Management (TDM) Plan is not required for this project.