February 1, 2023

Public Hearing Decision

Five trees to be removed on Dayton St. between Fairfield St. and Fountain St.

A Public Hearing was held on Tuesday, January 31, 2023 at 10:00am in the location of the five trees.

Attendees:

City of New Haven: Annie Mixsell, Tree Warden and Tree System Coordinator; Giovanni Zinn, City Engineer
Ravenna Michelson, 169 Alden Ave; Russell Whitfield, 234 Alden Ave; Juan Alvarez, 16 Dayton St; Richard Furlow, 62 Fairfield St; Shelly Smith, 284 West Elm St; Sandra Caro, 7 Marvelwood Dr; Paul Chambers, 48 Fairfield St; Catherine Adams, 20 Dayton St; Daniel Fauck, 18 Dayton St; Thomas Taylor, 287 West Elm St.

Overview:
The trees were posted for removal in 2021 in anticipation of a full sidewalk replacement on both sides of Dayton St, state road Rt. 122. The City, Board of Alders, and Resource Allocation Committee approved the project because the sidewalk is in poor condition. Under state law, the City has been given the responsibility to maintain sidewalks. The City must submit plans to the State to receive a permit in order to do the work. Plans were originally submitted with no tree removals and the City received a letter back from CT DOT stating that all trees need to be removed. At that point, Giovanni spoke to additional people at the state level, but ultimately the answer was that the trees needed to be removed in order to get a permit. Annie recently reached out to the District 3 Special Services Section Manager and received the same answer. Dayton St is a heavily trafficked throughway for both pedestrians and vehicles. The City needs to ensure safe access for all users of this street and address public safety. It is not the City’s policy to remove trees when completing a sidewalk project, but these trees fall under the jurisdiction of the DOT.

Discussion:
During the hearing there was a comprehensive discussion on the typical process for removing trees within the City right-of-way and industry standards for construction around tree roots. Attendee concerns focused on the numerous benefits that trees provide and the role of our urban trees in mitigating climate change. It was noted that mature trees provide greater ecosystem benefits when compared to newly planted trees. Written comments received prior to the hearing included loss of property value, traffic calming benefits of trees, reduced shade on sidewalks, and increased air pollution on that block from idling cars. Sandra Caro was concerned with flooding and the ability of trees to reduce flooding and that new development within the City does not have enough greenery to offset pavement. Ravenna Michelson stated that this project demonstrated short-sightedness in the fight against climate change. Tom Taylor noted that when pushing his wife in a wheelchair down the road he must cross into the road and traffic because the sidewalk is not navigable. Paul Chambers discussed that the motivation behind the State’s policy is likely due to the multiple lawsuits against the State for large sums of money resulting from tree accidents. The discussion shifted to ways that the residents could make the State change its policy and Alder Furlow provided the attendees with his contact information, as well as the contact information for State Representative Pat
Dillon. Alder Furlow also noted that it is his desire for this to be walkable neighborhood and the sidewalk is a liability in its current condition.

**General Comments:**
Each of the five trees was discussed individually, with notes on condition as they would relate if I were looking at this project from the viewpoint of being completed by the City. Most of the trees are red maple. Red maple is a fast-growing native species, but a poor compartmentalizer of decay. This is an important factor when predicting how damage to the root system will result in decay and the long-term prognosis as a sustainable member of the urban forest canopy.

- **#42 Dayton St:** This elm tree has significant tip dieback throughout the entire crown. Some of the deadwood is greater than 4” diameter. This tree would absolutely be a candidate for removal as it is exhibiting signs of decline and root health issues.
- **#22 Dayton St:** This middle-aged red maple is in good condition. There are signs of girdling roots and the root flare is widespread and restricted by the existing sidewalk. Though the tree is in good condition, it is my opinion that the root system of this tree would be heavily impacted during construction. This tree would be a candidate for removal.
- **#18/#16 Dayton St:** This middle-aged red maple is in good condition. There are signs of girdling roots, but possible to work around.
- **#12 Dayton St:** This small red maple is in good condition. It would not be difficult to work around.
- **#4 Dayton St:** This red maple would be significantly impacted during the construction process. Though the tree is in good condition, the root flare is extensive, and the sidewalk is in severe disrepair.

**Conclusion:**
A public hearing was held to provide transparency around the project and to give residents the opportunity to learn more about the specifics and voice their concerns. The trees along Dayton St fall under the jurisdiction of the State and as Tree Warden for the City of New Haven, I cannot decide to preserve the trees and work around them. It is not the City’s policy to remove trees in good condition when completing a sidewalk project; the Engineering Department and the Tree Warden always work closely together to modify plans so that a tree is properly managed during the construction process. The City greatly appreciates all the benefits urban trees provide, but public safety and the ability to safely travel on Dayton St will need to take precedence over the trees in this case. The City will need to follow the State’s policy in order to get a permit and the trees will be removed. Following the public hearing I did reach out to the State once again with the same response- the trees need to be removed. The Engineering Department and I will work towards securing a Maintenance Agreement with CT DOT that will allow us to replace the lost trees and replant additional trees into vacant spaces with climate resilient species that are well suited to the narrow tree belt and heavy vehicular traffic plus associated pollutants. I will work closely with Urban Resources Initiative, the City’s sole-source contractor for tree planting, to provide outreach on Dayton St and coordinate adopters for the new trees. The construction on this project is anticipated to begin in spring.

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