

## Landscaping Features at Chelsea Drive

The Windsor-Essex Parkway provides more than 300 acres of green space with landscaped areas, pedestrian bridges and tunnels and noise barriers. All of these features will work together to showcase how large-scale infrastructure and public uses can co-exist with natural habitat while considering the perspectives of drivers and adjacent residents. The following table describes features of noise barriers and landscaping elements in proximity to Chelsea Drive.

NOISE BARRIER			LANDSCAPING ELEMENTS	
Noise wall	Earth berm	Combination wall/berm	Pedestrian Bridge	Trails
Yes	Yes	Yes	Yes	Yes
<b>Height:</b> 4m <b>Location:</b> North side of Highway 3 shoulder	<b>Height:</b> 3m <b>Location:</b> South of trail crossing at Howard Ave	<b>Height:</b> 5m combination <b>Location:</b> South side of Highway 401 along portion of Chelsea Drive near Howard Avenue	<b>Trail Bridge 8 (TB-8)</b> <b>Width:</b> 4m <b>Location:</b> Over Highway 3	<b>Type:</b> Primary Multi-use Trail <b>Material:</b> Asphalt <b>Width:</b> 4m <b>Location:</b> North side of Highway 3 <b>Connections:</b> Trail Bridge 8 (TB-8), Oliver Estates Tunnel (T-11), Howard Avenue, Matthew Rodzik Park
<b>Height:</b> 5m <b>Location:</b> South side of Highway 401 along portion of Chelsea Drive				<b>Type:</b> Secondary Trail <b>Material:</b> Asphalt <b>Width:</b> 3m <b>Location:</b> South side of Highway 401 <b>Connections:</b> Trail Bridge 8 (TB-8), Trail Bridge 9 (TB-9), Oliver Estates Tunnel (T-11), Chelsea Drive

### Landscaping

The cross-section on the back of this page depicts the location and features of noise barriers and landscaping elements in proximity to Chelsea Drive. **NOTE:** An alternate form of pedestrian bridge may be introduced for public consideration. If the project proceeds with any bridge type other than the one shown on this drawing, additional consultation will be undertaken.

In summary, landscaping features depicted in this location include:

- mixed planting buffer with evergreens, trees, shrubs, and grasses in the screening landscape at property line fencing
- Tallgrass Prairie wildflowers, grasses, and shrubs along primary asphalt trail
- low growing grasses along the trail edge
- shrub planting zone leading to river bank or "Riparian zone"
- Riparian zone with grasses and shrubs along Wolfe-Cahill Drain
- Oak Savannah grasses, tree planting, and shrubs from Riparian zone to Highway 3
- salt-tolerant grasses in Highway 3 roadside zones
- Tallgrass Prairie wildflowers, grasses, and shrubs atop Oliver Estates Tunnel (T-11)
- shrubs, tree planting, and grasses leading to Chelsea Drive
- low growing grasses along the municipal road edge.

### Who can I contact if I have a question or concern?

It is one of the project team's goals to work with the community throughout the construction of this project.

If you have any concerns regarding construction of the Parkway, please contact or visit the Windsor Essex Mobility Group's Public Liaison Office at 1-877-937-5929, 2187 Huron Church Road Suite 340, or [wep-plo@wemg.ca](mailto:wep-plo@wemg.ca).

Please visit [www.weparkway.ca](http://www.weparkway.ca) to learn more about the Windsor-Essex Parkway. Updates will be posted on Twitter ([www.twitter.com/weparkway](http://www.twitter.com/weparkway)) and Facebook ([www.facebook.com/weparkway](http://www.facebook.com/weparkway)) and photos and videos will be posted on Flickr ([www.flickr.com/weparkway](http://www.flickr.com/weparkway)) and YouTube ([www.youtube.com/weparkway](http://www.youtube.com/weparkway)).

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