# SDCI

# Director's Rule <mark>X</mark>-2022

Applicant:	Page	Supersedes:	
City of Seattle	1 of 2	None	
Department of Construction and	Publication:	Effective:	
Inspections	X/XX/2022	X/XX/2022	
Subject: Payment in lieu of tree replacement pursuant to the Tree Protection Code	SMC 25.11 - Type of Rule:	Code and Section Reference: SMC 25.11 – Tree Protection Type of Rule: Code Interpretation	
	Ordinance Authority: SMC 3.06.040		
Index:	Approved	Date	
Land Use Code/Technical Standards and	(signature on file)	<u>X/XX</u> /2022	
Procedural Requirements	Nathan Torgelson, Director, D	oc/	

#### Purpose and Background

The purpose of this Rule is to provide further guidance for the payment in lieu of tree replacement pursuant to Seattle Municipal Code (SMC) Chapter 25.11, Tree Protection, Section 25.11.0xx.

#### **Payment In-Lieu Calculation**

Payments shall be calculated pursuant to the *Guide for Plant Appraisal*, published in 2018, 10th edition, authored by the Council of Tree and Landscape Appraisers. The method shall be based on the Functional Replacement Formula as follows, and may include City costs, such as tree establishment:

## Nursery purchase price\* / square inches of the nursery tree\*\* = unit cost to replace tree

## Square inches of tree removed\*\*\* X unit cost to replace the tree = payment in lieu amount

\*Nursery purchase price = the average price of common trees found on sites in Seattle per survey from area nurseries.

\*\*Square inches of the nursery tree is the average size of replacement tree per survey from area nurseries.

\*\*\*Square inches of tree removed provided by permit applicant.

SDCI shall periodically conduct update to the inputs for the formula above including surveys of regional tree nursery prices to provide the resulting payment to be provided in subsequent rule(s).

#### **Rule: Payments**

Payment categories	Required mitigation	Payment In-Lieu*
Significant trees 12" and larger (that are not Exceptional)	Cost of (2) two-inch diameter replacement trees	\$436
Exceptional trees as defined by the Exceptional Tree Director's Rule ( <mark>x -2022</mark> )	Cost per square inch of trunk for each tree removed	\$17.87/square inch

\* Additional City costs may be covered by the payment in addition to what is shown in the Table such as to cover establishment of planted trees for a period, likely three to five years.