Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD

1 **CITY OF SEATTLE** ORDINANCE 126821 2 120534 3 COUNCIL BILL 4 5 AN ORDINANCE relating to tree protection; balancing the need for housing production and increasing tree protections; and amending Sections 23.44.020, 23.47A.016, 23.48.055, 6 7 23.76.004, 23.76.006, and Chapter 25.11 of the Seattle Municipal Code. 8 9 WHEREAS, The City of Seattle (City) established a goal of achieving at least 30 percent tree 10 canopy cover by 2037; and 11 WHEREAS, the City's 2021 Tree Canopy Assessment determined that Seattle has experienced a 12 net loss of 255 acres of tree canopy since 2016, representing a relative decrease of 1.7 13 percent; and 14 WHEREAS, tree canopy is inequitably distributed, with neighborhoods most impacted by racial 15 and economic injustice starting with lower canopy and losing more canopy than the 16 citywide average between 2016 and 2021; and 17 WHEREAS, these neighborhoods also tend to suffer from lower air quality and associated health 18 impacts, and trees help to absorb air pollutants and increase air quality; and 19 WHEREAS, higher tree canopy cover helps to lower ambient temperatures and reduce heat 20 island effects during the summer months, which are predicted to become increasingly hotter as the climate warms; and 21 22 WHEREAS, while all areas in Seattle suffered some amount of tree canopy cover loss, the Parks 23 Natural Areas and Neighborhood Residential management units exhibited the greatest net 24 losses, accounting for 78 percent of total canopy cover lost between 2016 and 2021; and 25 WHEREAS, the trends revealed by the 2021 Tree Canopy Assessment indicate that Seattle is 26 further away from achieving its goal of 30 percent canopy cover; and

1 WHEREAS, to reverse this decline in canopy cover and realize the City's goal of an equitably 2 distributed urban forest in Seattle, the City needs to consider innovative, equity-focused 3 strategies that promote housing development while also prioritizing tree planting, 4 preservation, and maintenance and community engagement; and 5 WHEREAS, the Office of Sustainability and Environment's 2023 Adopted Budget includes 6 \$150,000 for a tree canopy equity and resilience assessment and plan that will identify 7 the best strategies and locations for planting, growing, and maintaining trees on private 8 and public land and in the right-of-way, with a focus on low-canopy neighborhoods in 9 environmental justice priority areas; and 10 WHEREAS, this legislation is intended to advance the City's efforts to increase housing 11 production; reduce climate pollutants per the goals of the Green New Deal for Seattle; 12 increase community climate resiliency, particularly for vulnerable populations; and 13 address inequitable tree canopy cover so that all communities can enjoy the 14 environmental and aesthetic benefits of greater tree canopy cover in their neighborhoods; 15 and 16 WHEREAS, trees and urban forest provide necessary and substantial economic, social, health 17 and environmental benefits needed for a thriving, livable and resilient city. These benefits 18 include improved mental and physical public health, stormwater retention, wildlife 19 habitat preservation for birds and other species, pollution reduction, climate change 20 mitigation and adaptation, erosion control, urban heat island reduction, wind protection, 21 and aesthetic beauty; and

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	WHEREAS, the goals of this legislation are to protect and enhance the public health, safety,
2	environment, and general welfare of the people of the City by improving protections and
3	processes for Seattle's trees and urban forest located on both public and private land;
4	NOW, THEREFORE,
5	BE IT ORDAINED BY THE CITY OF SEATTLE AS FOLLOWS:
6	Section 1. The City Council finds that:
7	A. The first comprehensive City of Seattle tree ordinance was unanimously adopted in
8	2001 by Ordinance 120410. The findings accompanying that ordinance remain valid today:
9	"A. Trees provide a valuable asset to the community as a whole and that
10	preserving trees provides valuable environmental, economic, and aesthetic benefits to the
11	citizens and businesses of Seattle. Retention of trees can promote the public health, safety
12	and general welfare.
13	B. Trees have the following benefits:
14	1. Preserve and enhance the City's natural beauty;
15	2. Provide varied and rich habitats for wildlife;
16	3. Moderate the effects of wind and temperature and have a positive
17	impact on global climate change;
18	4. Slow runoff from precipitation, reduce soil erosion and sedimentation
19	and pollution of natural waterways; and thus minimize the public and private
20	costs for storm water control and treatment and utility maintenance;
21	5. Improve air quality, through the absorption of pollutants and
22	contamination;

6. Mask unwanted sound and reduce noise pollution; and

7. Enhance the economic value of both new and existing development.

C. Tree removal to accommodate urban development has resulted in the loss to the public of these beneficial functions of trees and has also resulted in environmental degradation."

B. An "interim" or "temporary" update to the City's tree ordinance, Ordinance 122919, was adopted in 2009, including the following recitals:

"WHEREAS, it is in the public interest to maximize the retention of large and exceptional trees as these trees provide considerable benefit to the city in reducing storm water runoff and pollution, absorbing air pollutants, providing wildlife habitat, absorbing carbon dioxide, providing shade, stabilizing soil, and enhancing property value; and

WHEREAS, the City is aware of ongoing tree removal on sites that are not undergoing development, which is inconsistent with Comprehensive Plan goals concerning no-net loss of tree canopy, tree retention to enhance Seattle's historic, cultural, environmental and aesthetic character, and general land use policies calling for the retention and protection of trees; and

WHEREAS, the lack of sufficient regulations on sites not undergoing development undermines the long-term goals for tree retention and preservation and encourages tree removal prior to the application of a development permit; and

WHEREAS, it is necessary for the City to adopt interim regulations that temporarily reduce or limit the removal of certain trees prior to the adoption of permanent regulations that address existing tree removal practices that compromise the City's ability to achieve its stated goals for tree protection."

C. In 2017, a study prepared by the City's Interdepartmental Tree Team concluded that "Current code is not supporting tree protection." Tree Regulations Research Project Phase II Final Report, March 31, 2017.

D. The Fourth National Climate Assessment, published November 2018, concludes: "Cities around the United States face a number of challenges to prosperity, such as social inequality, aging and deteriorating infrastructure, and stressed ecosystems. Urban social inequality is evident in disparities in per capita income, exposure to violence and environmental hazards, and access to food, services, transportation, outdoor space, and walkable neighborhoods...Urban forests, open space, and waterways provide multiple benefits, but many are under stress because of land-use change, invasive species, and pollution. These social, infrastructure, and environmental challenges affect urban exposure and susceptibility to climate change effects" [references omitted].

E. The City's latest Tree Canopy Assessment report, published in early 2023 based on data through 2021, shows a continued reduction in tree canopy on both City-owned and private lands. Tree canopy loss on private land occurs at a higher rate on land zoned for higher density housing and other buildings.

F. Engrossed Substitute House Bill 1110, which passed the state legislature on April 20, 2023, requires the City to increase its development capacity by allowing more housing in Seattle's zones currently defined as Neighborhood Residential zones. Without mitigation, implementing this requirement would likely decrease the City's existing ability to retain and plant trees in residential zones, especially where the City's latest Tree Canopy Assessment Report indicates there is the most acreage of existing tree canopy coverage.

1 G. To maintain the public health, safety, and welfare benefits of trees, the City must 2 utilize a range of regulatory tools including: requiring property owner mitigation for tree 3 removals; maintaining incentives for tree preservation during development; providing adequate 4 ground-level area for tree planting and preservation; and allowing for construction design 5 adjustments or reasonable reductions in the size of development to accomplish preservation of 6 large trees. 7 Section 2. Section 23.44.020 of the Seattle Municipal Code, last amended by Ordinance 126509, is amended as follows: 8 9 23.44.020 Tree requirements 10 11 C. Street tree requirements ((in RSL zones)) 12 1. Street trees are required ((in RSL zones)) for development that would add one 13 or more principal dwelling units on a lot, except as provided in subsection ((23.43.020.C.2)) 14 23.44.020.C.2 and Section 23.53.015. Existing street trees shall be retained unless the Director of 15 Transportation approves their removal. The Director, in consultation with the Director of 16 Transportation, shall determine the number, type, and placement of additional street trees to be 17 provided in order to: 18 a. Improve public safety; 19 b. Promote compatibility with existing street trees; 20 c. Match trees to the available space in the planting strip; 21 d. Maintain and expand the urban forest canopy; 22 e. Encourage healthy growth through appropriate spacing; 23 f. Protect utilities; and

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	g. Allow access to the street, buildings, and lot.
2	2. Exceptions to street tree requirements
3	a. If a lot borders an unopened right-of-way, the Director may reduce or
4	waive the street tree requirement along that right-of-way as a Type I decision if, after
5	consultation with the Director of Transportation, the Director determines that the right-of-way is
6	unlikely to be opened or improved.
7	b. If it is not feasible to plant street trees in a right-of-way planting strip, a
8	5-foot setback shall be planted with street trees along the street lot line that abuts the required
9	front yard, or landscaping other than trees shall be provided in the planting strip, subject to
10	approval by the Director of the Seattle Department of Transportation. If, according to the
11	Director of the Department of Transportation, a 5-foot setback or landscaped planting strip is not
12	feasible, the Director may reduce or waive this requirement as a Type I decision.
13	* * *
14	Section 3. Section 23.47A.016 of the Seattle Municipal Code, last amended by Ordinance
15	125603, is amended as follows:
16	23.47A.016 Landscaping and screening standards
17	* * *
18	B. Street tree requirements
19	1. Street trees are required when any development is proposed, except as provided
20	in subsection 23.47A.016.B.2 and Section 23.53.015. Existing street trees shall be retained
21	unless the Director of Transportation approves their removal. The Director, in consultation with
22	the Director of Transportation, will determine the number, type, and placement of street trees to
23	be provided <u>to</u> :

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	additional structure, up to the maximum number of trees that would be required for new
2	construction.
3	4. If it is not feasible to plant street trees in a right-of-way planting strip, a 5-foot
4	setback shall be planted with street trees along the street property line or landscaping other than
5	trees shall be provided in the planting strip, subject to approval by the Director of Transportation.
6	If, according to the Director of Transportation, a 5-foot setback or landscaped planting strip is
7	not feasible, the Director of the Seattle Department of Construction and Inspections may reduce
8	or waive this requirement.
9	* * *
10	Section 4. Section 23.48.055 of the Seattle Municipal Code, last amended by Ordinance
11	125792, is amended as follows:
12	23.48.055 Landscaping and screening standards
13	* * *
13 14	* * * D. Street trees requirements
14	D. Street trees requirements
14 15	D. Street trees requirements 1. Street trees are required when any development is proposed, except as provided
14 15 16	D. Street trees requirements 1. Street trees are required when any development is proposed, except as provided in subsection 23.48.055.D.2 and Section 23.53.015. Existing street trees shall be retained unless
14151617	D. Street trees requirements 1. Street trees are required when any development is proposed, except as provided in subsection 23.48.055.D.2 and Section 23.53.015. Existing street trees shall be retained unless the Director of Transportation approves their removal. The Director, in consultation with the
1415161718	D. Street trees are required when any development is proposed, except as provided in subsection 23.48.055.D.2 and Section 23.53.015. Existing street trees shall be retained unless the Director of Transportation approves their removal. The Director, in consultation with the Director of Transportation, will determine the number, type, and placement of street trees to be
14 15 16 17 18	D. Street trees requirements 1. Street trees are required when any development is proposed, except as provided in subsection 23.48.055.D.2 and Section 23.53.015. Existing street trees shall be retained unless the Director of Transportation approves their removal. The Director, in consultation with the Director of Transportation, will determine the number, type, and placement of street trees to be provided to:
14 15 16 17 18 19 20	D. Street trees requirements 1. Street trees are required when any development is proposed, except as provided in subsection 23.48.055.D.2 and Section 23.53.015. Existing street trees shall be retained unless the Director of Transportation approves their removal. The Director, in consultation with the Director of Transportation, will determine the number, type, and placement of street trees to be provided to: a. ((To improve)) Improve public safety;
14 15 16 17 18 19 20 21	D. Street trees requirements 1. Street trees are required when any development is proposed, except as provided in subsection 23.48.055.D.2 and Section 23.53.015. Existing street trees shall be retained unless the Director of Transportation approves their removal. The Director, in consultation with the Director of Transportation, will determine the number, type, and placement of street trees to be provided to: a. ((To improve)) Improve public safety; b. ((To promote)) Promote compatibility with existing street trees;
14 15 16 17 18 19 20 21 22	D. Street trees requirements 1. Street trees are required when any development is proposed, except as provided in subsection 23.48.055.D.2 and Section 23.53.015. Existing street trees shall be retained unless the Director of Transportation approves their removal. The Director, in consultation with the Director of Transportation, will determine the number, type, and placement of street trees to be provided to: a. ((To improve)) Improve public safety; b. ((To promote)) Promote compatibility with existing street trees; c. ((To match)) Match trees to the available space in the planting strip;

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	e. ((To encourage)) <u>Encourage</u> healthy growth through appropriate
2	spacing;
3	f. ((To protect)) Protect utilities; and
4	g. ((To allow)) Allow access to the street, buildings, and lot.
5	2. Exceptions to street tree requirements((÷))
6	a. If a lot borders an unopened right-of-way, the Director may reduce or
7	waive the street tree requirement along that street if, after consultation with the Director of
8	Transportation, the Director determines that the street is unlikely to be opened or improved.
9	b. Street trees are not required for any of the following:
10	1) ((Establishing, constructing, or modifying)) Modifying principal
11	single-family dwelling units, except as provided in subsection 23.48.055.D.3;
12	2) Changing a use, or establishing a temporary use or intermittent
13	use;
14	3) Expanding a structure by 1,000 square feet or less; or
15	4) Expanding surface area parking by less than ten percent in area
16	and less than ten percent in number of spaces.
17	3. When an existing structure is proposed to be expanded by more than 1,000
18	square feet, one street tree is required for each 500 square feet over the first 1,000 square feet of
19	additional structure, up to the maximum number of trees that would be required for new
20	construction.
21	4. If it is not feasible to plant street trees in a right-of-way planting strip, a 5-foot
22	setback shall be planted with street trees along the street property line or landscaping other than
23	trees shall be provided in the planting strip, subject to approval by the Director of Transportation.

Chanda Emery/Mike Podowski/Yolanda Ho/Ketil	Freeman
SDCI Tree Protection Updates ORD	
D3P	

If, according to the Director of Transportation, a 5-foot setback or landscaped planting strip is not feasible, the Director may reduce or waive this requirement.

Section 5. Section 23.76.004 of the Seattle Municipal Code, last amended by Ordinance 126685, is amended as follows:

23.76.004 Land use decision framework

A. Land use decisions are classified into five categories. Procedures for the five different categories are distinguished according to who makes the decision, the type and amount of public notice required, and whether appeal opportunities are provided. Land use decisions are generally categorized by type in Table A for 23.76.004.

B. Type I and II decisions are made by the Director and are consolidated in Master Use Permits. Type I decisions are decisions made by the Director that are not appealable to the Hearing Examiner. Type II decisions are discretionary decisions made by the Director that are subject to an administrative open record appeal hearing to the Hearing Examiner; provided that Type II decisions enumerated in subsections 23.76.006.C.2.c, 23.76.006.C.2.d, 23.76.006.C.2.f, and 23.76.006.C.2.g, and SEPA decisions integrated with them as set forth in subsection 23.76.006.C.2.o, shall be made by the Council when associated with a Council land use decision and are not subject to administrative appeal. Type III decisions are made by the Hearing Examiner after conducting an open record hearing and not subject to administrative appeal. Type I, II, or III decisions may be subject to land use interpretation pursuant to Section 23.88.020.

* * *

Table A for 23.76.004

LAND USE DECISION FRAMEWORK¹

Director's and Hearing Examiner's Decisions Requiring Master Use Permits TYPE I

Director's Decision

(Administrative review through land use interpretation as allowed by Section 23.88.020²)

* * *

- * Building height increase for minor communication utilities in downtown zones
- * Application of tree provisions pursuant to Chapter 25.11
- * Other Type I decisions that are identified as such in the Land Use Code

* * *

Footnotes for Table A for 23.76.004

- ¹ Sections 23.76.006 and 23.76.036 establish the types of land use decisions in each category. This Table A for 23.76.004 is intended to provide only a general description of land use decision types.
- ² Type I decisions may be subject to administrative review through a land use interpretation pursuant to Section 23.88.020.
- ³ Shoreline decisions, except shoreline special use approvals that are not part of a shoreline substantial development permit, are appealable to the Shorelines Hearings Board along with all related environmental appeals.
 - Section 6. Section 23.76.006 of the Seattle Municipal Code, last amended by Ordinance
- 2 | 126685, is amended as follows:

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23.76.006 Master Use Permits required

- A. Type I, II, and III decisions are components of Master Use Permits. Master Use
- 5 Permits are required for all projects requiring one or more of these decisions.
- B. The following decisions are Type I:
 - 1. Determination that a proposal complies with development standards;
- 8 2. Establishment or change of use for uses permitted outright, uses allowed under
- 9 | Section 23.42.038, temporary relocation of police and fire stations for 24 months or less,
- 10 transitional encampment interim use, temporary uses for four weeks or less not otherwise
- permitted in the zone, and renewals of temporary uses for up to six months, except temporary
- 12 uses and facilities for light rail transit facility construction;

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	3. The following street use approvals:
2	a. Curb cut for access to parking, whether associated with a development
3	proposal or not;
4	b. Concept approval of street improvements associated with a
5	development proposal, such as additional on-street parking, street landscaping, curbs and gutters,
6	street drainage, sidewalks, and paving;
7	c. Structural building overhangs associated with a development proposal;
8	d. Areaways associated with a development proposal;
9	4. Lot boundary adjustments;
10	5. Modification of the following features bonused under Title 24:
11	a. Plazas;
12	b. Shopping plazas;
13	c. Arcades;
14	d. Shopping arcades; and
15	e. Voluntary building setbacks;
16	6. Determinations of Significance (determination that an Environmental Impact
17	Statement is required) for Master Use Permits and for building, demolition, grading, and other
18	construction permits (supplemental procedures for environmental review are established in
19	Chapter 25.05, Environmental Policies and Procedures), except for Determinations of
20	Significance based solely on historic and cultural preservation;
21	7. Discretionary exceptions for certain business signs authorized by subsection
22	23.55.042.D;
23	8. Waiver or modification of required right-of-way improvements;

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	9. Reasonable accommodation;
2	10. Minor amendment to Major Phased Development Permit;
3	11. Streamlined design review decisions pursuant to Section 23.41.018 if no
4	development standard departures are requested pursuant to Section 23.41.012, and design review
5	decisions in an MPC zone if no development standard departures are requested pursuant to
6	Section 23.41.012;
7	12. Shoreline special use approvals that are not part of a shoreline substantial
8	development permit;
9	13. Determination that a project is consistent with a planned action ordinance,
10	except as provided in subsection 23.76.006.C;
11	14. Decision to approve, condition, or deny, based on SEPA policies, a permit for
12	a project determined to be consistent with a planned action ordinance;
13	15. Determination of requirements according to subsections 23.58B.025.A.3.a,
14	23.58B.025.A.3.b, 23.58B.025.A.3.c, 23.58C.030.A.2.a, 23.58C.030.A.2.b, and
15	23.58C.030.A.2.c;
16	16. Decision to increase the maximum height of a structure in the DOC2 500/300-
17	550 zone according to subsection 23.49.008.F;
18	17. Decision to increase the maximum FAR of a structure in the DOC2 500/300-
19	550 zone according to subsection 23.49.011.A.2.n;
20	18. Minor revisions to an issued and unexpired MUP that was subject to design
21	review, pursuant to subsection 23.41.008.G;
22	19. Building height departures for minor communication facilities in downtown
23	zones, pursuant to Section 23.57.013; ((and))

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	20. Application of tree provisions pursuant to Chapter 25.11; and
2	21. Other Type I decisions.
3	* * *
4	Section 7. The following sections of Chapter 25.11 of the Seattle Municipal Code are
5	recodified:
6	25.11.020 (Definitions) to 25.11.130
7	25.11.030 (Exemptions) to 25.11.020
8	25.11.100 (Enforcement and penalties) to 25.11.120
9	25.11.095 (Tree service provider registration) to 25.11.100
10	Section 8. Chapter 25.11 of the Seattle Municipal Code, last amended by Ordinance
11	126777, is amended as follows:
12	25.11.010 Purpose and intent ((-))
13	((It is the)) The purpose and intent of this ((chapter)) Chapter 25.11 is to:
14	A. Implement the goals and policies of Seattle's Comprehensive Plan, especially those in
15	the Environment Element dealing with protection of the urban forest while balancing other
16	citywide priorities such as housing production;
17	B. ((To preserve)) Preserve and enhance the City's physical and aesthetic character by
18	preventing untimely and indiscriminate removal or destruction of trees;
19	C. ((To protect)) Protect trees on undeveloped sites that are not undergoing development
20	by not allowing tree removal except in hazardous situations, to prevent premature loss of trees so
21	their retention may be considered during the development review and approval process;

Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman
SDCI Tree Protection Updates ORD
D2h

1	D. ((To reward)) Facilitate tree protection efforts by granting flexibility for certain
2	development standards, and ((to)) promote site planning and horticultural practices that are
3	consistent with the reasonable use of property;
4	E. ((To especially protect exceptional)) Protect Tier 2 trees and other trees that because of
5	their unique historical, ecological, or aesthetic value constitute an important community
6	resource((; to)), and require flexibility in design to protect ((exceptional)) these trees;
7	F. ((To provide)) Provide the option of modifying development standards to protect
8	((trees over two (2) feet in diameter in the same manner that modification of development
9	standards is required for exceptional)) <u>Tier 2</u> trees;
10	G. ((To encourage)) Encourage retention of trees ((over six (6) inches in diameter))
11	through the design review and other processes for larger projects, through education concerning
12	the value of retaining existing trees, and by not permitting their removal on undeveloped land
13	prior to development permit review((-));
14	H. Support the goals and policies of the City of Seattle Urban Forest Management Plan,
15	specifically those related to existing Citywide policies that commit the City to realize its vision
16	of racial equity and environmental justice; and
17	I. Increase Seattle's climate resilience and reduce urban heat islands in the City.
18	25.11.020 Exemptions
19	The following <u>trees and tree</u> activities are exempt from the provisions of this Chapter 25.11:
20	A. Normal pruning and maintenance;
21	B. Emergency ((activities necessary to remedy an immediate threat to public health,
22	safety, or welfare)) actions pursuant to Section 25.11.030, except that tree service providers
23	conducting commercial tree work on these trees must comply with Section 25.11.100;

Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman
SDCI Tree Protection Updates ORD
D2h

	D36
1	C. Tree removal undertaken as part of tree and vegetation management and revegetation
2	of public parkland and open spaces by responsible public agencies or departments;
3	D. ((Tree removal approved as part of an Environmentally Critical Area tree and
4	vegetation plan as provided in Section 25.09.070, except that commercial tree work must comply
5	with the requirements of Section 25.11.095;)) Trees located within an Environmentally Critical
6	Area, except that tree service providers conducting commercial tree work on these trees must
7	comply with the tree service provider registry requirements of Section 25.11.100;
8	((F. Tree removal shown as part of an issued building or grading permit as provided in
9	Sections 25.11.060, 25.11.070, and 25.11.080, except that commercial tree work must comply
10	with the requirements of Section 25.11.095;
11	G-)) ((Removal of street trees as)) F. Trees regulated by Title 15; ((and
12	H. Additions to existing structures, shown as part of an issued building or grading permit
13	as provided in Sections 25.11.060, 25.11.070 and 25.11.080.))
14	E. Tree removal, off-site replanting outside the boundaries of the MPC-YT zone, and
15	payment in lieu of replanting undertaken as part of redevelopment that meets the planned action
16	ordinance within the MPC-YT zone for Yesler Terrace pursuant to Section 23.75.160, except
17	that tree service providers conducting commercial tree work on these trees must comply with the
18	tree service provider registry requirements of Section 25.11.100;
19	F. Replanting and payment in lieu of replanting undertaken as part of development by
20	permanent supportive housing providers meeting the definition in Section 23.84A.032;
21	G. Tree removal or commercial tree work as approved by the Director prior to removal in
22	accordance with a recommendation from a certified arborist for an insect, pest, and/or pathogen
23	infestation that does not meet a high risk hazard, except that tree service providers conducting

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	commercial tree work on these trees must comply with the tree service provider registry
2	requirements of Section 25.11.100 and the replacement requirements of Section 25.11.090;
3	H. Tree removal or commercial tree work to comply with the Americans with Disabilities
4	Act, or as necessary to improve access for the elderly or people with disabilities; except that tree
5	service providers conducting commercial tree work on these trees must comply with the tree
6	service provider registry requirements of Section 25.11.100;
7	I. Removal of invasive or nuisance trees, except that tree service providers conducting
8	commercial tree work on these trees must comply with the tree service provider registry
9	requirements of Section 25.11.100 and the replacement requirements of Section 25.11.090.
10	J. Removal of Tier 3 and Tier 4 trees to thin trees that were initially overplanted, as
11	approved by the Director prior to removal, on developed lots that, when taking the planned tree
12	removal into account, would have 40 percent canopy cover or higher; except that tree service
13	providers conducting commercial tree work on these trees must comply with the tree service
14	provider registry requirements of Section 25.11.100.
15	25.11.030 Emergency actions
16	Emergency actions may be undertaken without obtaining a permit in advance from the Seattle
17	Department of Construction and Inspections. Prior to an emergency action, a registered tree
18	service provider must determine if there is an extreme risk of imminent failure for the tree or tree
19	part using the TRAQ method in its most current form. Any person undertaking an emergency
20	action must complete the following:

A. Notify the Director via email or through the Seattle Department of Construction and Inspections' website before beginning the emergency action;

21

B. Submit a hazardous tree removal application to the Seattle Department of Construction and Inspections within ten calendar days of the emergency action; otherwise, the responsible party may be subject to enforcement including fines and penalties in accordance with Section 25.11.120; and

C. Include all documentation of tree status, including the TRAQ report and photographs as part of the retroactive permit submission.

((25.11.040 Restrictions on tree removal

A. Tree removal or topping is prohibited in the following cases, except as provided in Section 25.11.030, or where the tree removal is required for the construction of a new structure, retaining wall, rockery, or other similar improvement that is approved as part of an issued building or grading permit as provided in Sections 25.11.060, 25.11.070, and 25.11.080:

1. All trees 6 inches or greater in diameter, measured 4.5 feet above the ground, on undeveloped lots;

- 2. Exceptional trees on undeveloped lots; and
- 3. Exceptional trees on lots in Lowrise, Midrise, commercial, and neighborhood residential zones.

B. Limits on Tree Removal. In addition to the prohibitions in subsection 25.11.040.A, no more than three trees 6 inches or greater in diameter, measured 4.5 feet above the ground, may be removed in any one year period on lots in Lowrise, Midrise, commercial, and neighborhood residential zones, except when the tree removal is required for the construction of a new structure, retaining wall, rockery, or other similar improvement that is approved as part of an issued building or grading permit as provided in Sections 25.11.060, 25.11.070, and 25.11.080.

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	C. Tree removal in Environmentally Critical Areas shall comply with the provisions of
2	Section 25.09.070.))
3	25.11.040 Hazardous tree removal
4	A. For any tree regulated pursuant to this Section 25.11.040, approval from the Seattle
5	Department of Construction and Inspections is required in advance of hazardous tree removal
6	unless it is an emergency action pursuant to Section 25.11.030.
7	B. Trees subject to the provisions of this Chapter 25.11 may be removed as hazardous, if
8	those trees are rated by a registered tree service provider that has an employee or a person on
9	retainer who is currently credentialed with an ISA Tree Risk Assessment Qualification as an
10	Extreme or High Risk hazard, according to the following:
11	1. A tree risk assessment, prepared by a registered tree service provider, assesses
12	the risk of the tree(s) as one of the following:
13	a. Extreme Risk. This category applies to trees in which failure is
14	imminent and there is a high likelihood of impacting a target, and the consequences of the failure
15	are severe.
16	b. High Risk. This category applies to trees in which consequences are
17	significant and likelihood is very likely or likely, or when consequences are severe and

c. Moderate Risk. This category applies to trees in which consequences are minor and likelihood is very likely or likely, or when likelihood is somewhat likely and the consequences are significant or severe.

likelihood is likely.

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	d. Low Risk. This category applies to trees in which consequences are
2	negligible and likelihood is unlikely; or when consequences are minor and likelihood is
3	somewhat likely;
4	2. A potential target includes permanent structures or an area of moderate to high
5	use;
6	3. If a potential target does not exist, applicants may be limited to routine pruning
7	and maintenance to mitigate hazards;
8	4. Assessment of Extreme and High Risk trees:
9	a. If a tree is assessed as a High Risk, then the Director may authorize
10	hazard pruning to mitigate the risk rather than removing the entire tree; or
11	b. If the tree is assessed as an Extreme or High Risk and mitigation of the
12	risk through pruning or moving of potential targets is not feasible, then the Director may
13	designate the tree as a hazardous tree and allow complete removal; and
14	5. The assessment of other risk categories applicable to regulated trees shall be at
15	the discretion of the Director.
16	C. Tier 1, Tier 2, and Tier 3 trees must be replaced pursuant to Section 25.11.090 when
17	approved for removal as hazardous, except as provided in subsection 25.11.040.D.
18	D. Removal of dead trees is exempt from the risk assessment requirements of subsection
19	25.11.040.B and replacement requirements of subsection 25.11.040.C.
20	((25.11.050 General Provisions for exceptional tree determination and tree protection area
21	delineation in Neighborhood Residential, Lowrise, Midrise, and Commercial zones.

Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman
SDCI Tree Protection Updates ORD
D3b

A. Exceptional trees and potential exceptional trees shall be identified on site plans and exceptional tree status shall be determined by the Director according to standards promulgated by the Seattle Department of Construction and Inspections.

B. Tree protection areas for exceptional trees shall be identified on site plans. Applicants seeking development standard waivers to protect other trees greater than 2 feet in diameter measured 4.5 feet above the ground shall also indicate tree protection areas on site plans. The basic tree protection area shall be the area within the drip line of the tree. The tree protection area may be reduced if approved by the Director according to a plan prepared by a registered tree service provider. Such reduction shall be limited to 1/3 of the area within the outer half of the area within the drip line. In no case shall the reduction occur within the inner root zone. In addition, the Director may establish conditions for protecting the tree during construction within the feeder root zone. (See Exhibit 25.11.050 B.)

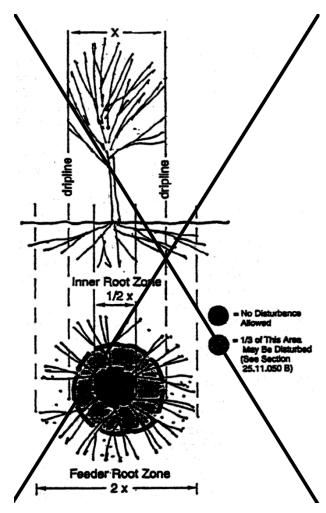


Exhibit 25.11.050B

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C. If development standards have been modified according to the provisions of this Chapter 25.11 to avoid development within a designated tree protection area, that area shall remain undeveloped for the remainder of the life of the building, and a permanent covenant stating this requirement shall be recorded in the King County Recorder's Office.

D. The Director may require a tree protection report by a registered tree service provider who provides the following information:

1. Tree evaluation with respect to its general health, damage, danger of falling, proximity to existing or proposed structures, and/or utility services;

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	2. Evaluation of the anticipated effects of proposed construction on the viability
2	of the tree;
3	3. A hazardous tree assessment, if applicable;
4	4. Plans for supervising and/or monitoring implementation of any required tree
5	protection or replacement measures; and
6	5. Plans for conducting post-construction site inspection and evaluation.
7	E. The Director may condition Master Use Permits or Building Permits to include
8	measures to protect trees(s) during construction, including within the feeder root zone.))
9	25.11.050 General provisions for regulated tree categories
10	A. The removal or topping of the following trees is prohibited, except as provided in
11	Section 25.11.020 and as performed in accordance with Sections 25.11.030 and 25.11.040:
12	1. When no development is proposed, Tier 1, Tier 2, Tier 3, and Tier 4 trees on
13	undeveloped lots in all zones;
14	2. When no development is proposed, Tier 1, Tier 2, Tier 3, and Tier 4 trees on
15	developed lots in all zones, except as allowed in subsection 25.11.050.B;
16	3. When development is proposed, in Neighborhood Residential, Lowrise,
17	Midrise, commercial, and Seattle Mixed zones:
18	a. Tier 1 trees may not be removed unless in emergency situations or
19	unless they are hazardous as provided in Sections 25.11.030 and 25.11.040;
20	b. Tier 2 trees may not be removed except as permitted under Sections
21	25.11.070 and 25.11.080; and
22	c. Tier 3 and Tier 4 trees may be removed as part of a development permit.

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B. When no development is proposed, no more than two Tier 4 trees may be removed in any three-year period on developed lots in Neighborhood Residential, Lowrise, Midrise, commercial, and Seattle Mixed zones, and no more than three Tier 3 and Tier 4 trees may be removed on developed lots in any one-year period in all other zones.

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C. Relocated and required replacement trees included in an approved plan set may not be removed, unless removal is approved by a future permit.

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8 <u>authorize removal and replacement of a Tier 3 tree, or removal of a Tier 4 tree, from developed</u>

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lots in Neighborhood Residential, Lowrise, Midrise, commercial, and Seattle Mixed zones when

D. In addition to the tree removal allowances in subsection 25.11.050.B, the Director may

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removal is needed because the tree is causing obvious physical damage to building foundations or utility infrastructure, where continued or additional damage cannot be avoided through actions

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other than removal.

Table A for 25.11.050 Tree related activities on developed lots including but not limited to removal and topping				
by tree category				
Tree category	Not part of a permit application 1	<u>During development – Part of a permit application</u>		
Tier 1 Includes trees designated as heritage trees	May not be removed unless deemed hazardous or in need of emergency action with documentation required	May not be removed unless deemed hazardous or in need of emergency action with documentation required		
Tier 2 Includes trees 24 inches at DSH or greater, tree groves, and specific tree species as provided by Director's Rule	May not be removed unless deemed hazardous or in need of emergency action with documentation required	Approval for removal is part of overall development permit Documentation required for hazardous and emergency actions		

	T	1
Tier 3	May not be removed unless	Approval for removal is part of
<u>Includes trees 12</u>	deemed hazardous or in need of	overall development permit
inches at DSH or	emergency action with	
greater but less than	documentation required, except as	Documentation required for
24 inches at DSH	provided in subsections	hazardous and emergency actions
that are not	25.11.050.B and 25.11.050.C	
considered Tier 2		
trees as provided by		
Director's Rule		
Tier 4	May not be removed unless	Approval for removal is part of
Includes trees 6	deemed hazardous or in need of	overall development permit
inches at DSH but	emergency action with	
less than 12 inches at	documentation required, except as	
DSH	provided in subsections	
	25.11.050.B and 25.11.050.C	
Other trees	Not regulated, except as provided	Not regulated, except as provided
(under 6 inches	in subsection 25.11.050.C	in subsection 25.11.050.C
DSH)		
Footpote to Table A fo	or 25 11 050	

Footnote to Table A for 25.11.050

 $(({\color{red} 25.11.060\ Tree\ protection\ on\ sites\ undergoing\ development\ in\ neighborhood\ residential}$

zones

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A. Exceptional trees

1. The Director may permit a tree to be removed only if:

a. The maximum lot coverage permitted on the site according to Title 23 cannot be achieved without extending into the tree protection area or into a required front and/or rear yard to an extent greater than provided for in subsection 25.11.060A.2; or

rear yard to an extent greater than provided for in subsection 25.11.00011.2, or

b. Avoiding development in the tree protection area would result in a portion of the house being less than 15 feet in width.

¹ For standards related to undeveloped lots, see subsection 25.11.050.A.

Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman	
SDCI Tree Protection Updates ORD	
D3h	

1 2. Permitted extension into front or rear yards shall be limited to an area equal to 2 the amount of the tree protection area not located within required yards. The maximum 3 projection into the required front or rear yard shall be 50 percent of the yard requirement. 3. If the maximum lot coverage permitted on the site can be achieved without 4 5 extending into either the tree protection area or required front and/or rear yards, then no such 6 extension into required yards shall be permitted. 7 B. Trees over 2 feet in diameter measured 4.5 feet above the ground shall be identified on 8 site plans. In order to protect such trees, an applicant may modify their development proposal to 9 extend into front and/or rear yards in the same manner as provided for exceptional trees in 10 subsection 25.11.060.A.)) 25.11.060 Requirements for trees when development is proposed 11 12 A. Tree protection area 1. A tree protection area is required for all existing Tier 1, Tier 2, and Tier 3 trees 13 that are not removed during development, as well as any tree relocated offsite if on private 14 15 property or any tree planted onsite as part of required mitigation pursuant to this Chapter 25.11. 2. The tree protection area for Tier 1, Tier 2, and Tier 3 trees shall be determined 16 by the Director pursuant to this subsection 25.11.060.A and any rules promulgated by the 17 18 Director. 19 3. The tree protection area may be modified from the basic tree protection area based on species tolerance; expected impacts of construction activities; tree size, age, and health; 20 21 and soil conditions not to exceed the area of the feeder root zone. The Director may require 22 Master Use Permits or building permits to include measures to protect tree(s) during

construction, including within the feeder root zone.

Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman	
SDCI Tree Protection Updates ORD	
D3h	

1	4. The tree protection area may be reduced by the Director pursuant to the
2	provisions of Title 23 and this Chapter 25.11, as follows:
3	a. Any new encroachment into the tree protection area may not be closer
4	than one half of the tree protection radius. Existing encroachments closer than one half of the
5	tree protection radius may remain or be replaced if no appreciable damage to the tree will result.
6	b. The tree protection area shall not be reduced more than 35 percent
7	unless an alternative tree protection area or construction method will provide equal or greater
8	tree protection and result in long-term retention and viability of the tree as determined by a
9	certified arborist.
10	c. Existing encroachments do not count toward the reduction.
11	d. The tree protection area may be temporarily reduced in size during a
12	specific construction activity that is not likely to cause appreciable damage to the tree.
13	Appropriate mitigation measures shall be implemented per ANSI A300 standards or their
14	successor, and the tree protection area shall be returned to its permanent size after the specific
15	construction activity is complete.
16	5. The tree protection area is required to include fencing, signage, and other safety
17	requirements as required in the Seattle Department of Construction and Inspections Tree and
18	Vegetation Protection Detail.
19	B. Site plan requirements
20	1. Tier 1, Tier 2, Tier 3, and Tier 4 trees, including off-site Tier 1, Tier 2, Tier 3,
21	and Tier 4 trees with canopies overhanging and/or roots extending onto the lot, are required to be
22	documented on all plan review sheets within a plan set submitted for a Master Use Permit or
23	building permit.

Chanda Emery/Mike Podowski/Yolanda	Ho/Ketil	Freeman
SDCI Tree Protection Updates ORD		
D3P		

1	2. Tree protection areas as determined by subsection 25.11.060.A for all Tier 1,
2	Tier 2, and Tier 3 trees that will be retained during development are required to be identified on
3	site plans. Tree protection fencing and signage are required to be shown on all plan review sheets
4	within a plan set submitted for a Master Use Permit or building permit.
5	3. Any development standard modifications pursuant to the provisions of Title 23
6	and this Chapter 25.11 to avoid development within a designated tree protection area are
7	required to be identified on site plans.
8	4. Site plans that include modifications to development standards pursuant to the
9	provisions of Title 23 and this Chapter 25.11 to avoid development within a designated tree
10	protection area are required to be reviewed and approved by a certified arborist to determine that
11	the development shown would protect applicable trees.
12	5. Site plans are required to include any existing tree and its tree protection area,
13	if applicable, that is documented by the Seattle Department of Construction and Inspections to be
14	retained by a previous Master Use Permit or building permit.
15	C. The Director may require a tree protection report prepared by a certified arborist to
16	confirm accuracy of the tree protection area. The report must use ANSI A300 standards or their
17	successor and be prepared by a certified arborist. Tree protection evaluation and requirements
18	may include but are not limited to the following:
19	1. A tree evaluation with respect to its size, age, general health, damage, danger of
20	falling, species tolerance to construction impacts, location of structural roots, existing soil
21	conditions, proximity to existing or proposed structures, extent of proposed grade changes (e.g.,
22	soil cut and fill), and/or utility services;

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	2. An evaluation of the anticipated effects of proposed construction on the
2	viability of the tree;
3	3. A hazardous tree risk assessment, if applicable;
4	4. A plan that documents required tree protection or tree replacement measures
5	including payment in lieu pursuant to Section 25.11.110;
6	5. A plan that describes post-construction site inspection and evaluation measures;
7	6. A certified arborist's description of the method(s) selected to determine the tree
8	protection area. Methodologies may include exploratory root excavations for individual trees
9	together with a case-by-case description; and
10	7. The life expectancy of regulated trees shall be determined by the Director
11	pursuant to this subsection 25.11.060.C and any rules promulgated by the Director. The Director
12	shall determine the likelihood that a tree will live to maturity due to factors including but not
13	limited to:
14	a. Health and physical condition;
15	b. Development site constraints such as proximity to existing or proposed
16	development, access and utilities, soil conditions, and exposure to sunlight; and
17	c. Environmental conditions external to the development site such as the
18	likely occurrence of a disease or an insect infestation, a landslide, or presence of a high water
19	table.
20	D. Trees protected by covenant
21	1. A covenant shall be required prior to the issuance of any permit or approval
22	that includes modification to development standards to avoid development within a designated
23	tree protection area for the following trees:

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	a. Tier 1 trees that are not determined to be hazardous or in need of
2	emergency action;
3	b. Tier 2 trees that are not removed pursuant to Sections 25.11.070 or
4	25.11.080; and
5	c. Tier 3 trees that are not proposed to be removed.
6	2. A covenant shall describe the required tree protection areas, include a survey, if
7	one has been prepared, and include documentation that acknowledges that development is
8	prohibited on and within any of the tree protection areas, including any disturbance of the tree
9	protection area that is inconsistent with the provisions of this Chapter 25.11.
10	3. Required covenants shall run with the land and shall be recorded in the King
11	County Recorder's Office for the remainder of the life of the building or for the remainder of the
12	life of the tree.
13	((25.11.070 Tree protection on sites undergoing development in Lowrise zones
14	The provisions in this Section 25.11.070 apply in Lowrise zones.
15	A. Exceptional trees
16	1. If the Director determines that an exceptional tree is located on the lot of a
17	proposed development, which is not a major institution use within a Major Institution Overlay
18	zone, and the tree is not proposed to be preserved, the development shall go through streamlined
19	design review as provided in Section 23.41.018 if the project falls below the thresholds for
20	design review established in Section 23.41.004.
21	2. The Director may permit the exceptional tree to be removed only if the total
22	floor area that could be achieved within the maximum permitted FAR and height limits of the

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1	applicable Lowrise zone according to Title 23 cannot be achieved while avoiding the tree
2	protection area through the following:
3	a. Development standard adjustments permitted in Section 23.41.018 or
4	the departures permitted in Section 23.41.012.
5	b. An increase in the permitted height as follows under subsection
6	25.11.070.A.3.
7	3. In order to preserve an exceptional tree, the following code modifications are
8	allowed:
9	a. Permitted height. For a principal structure with a base height limit of 40
10	feet that is subject to the pitched roof provisions of subsection 23.45.514.D, the Director may
11	permit the ridge of a pitched roof with a minimum slope of 6:12 to extend up to a height of 50
12	feet if the increase is needed to accommodate, on an additional story, the amount of floor area
13	lost by avoiding development within the tree protection area and the amount of floor area on the
14	additional story is limited to the amount of floor area lost by avoiding development within the
15	tree protection area.
16	b. Parking reduction. A reduction in the parking quantity required by
17	Section 23.54.015 and the standards of Section 23.54.030 may be permitted in order to protect an
18	exceptional tree if the reduction would result in a project that would avoid the tree protection
19	area.
20	4. If the Director determines that an exceptional tree is located within a Major
21	Institution Overlay zone, and the tree is not proposed to be preserved, the Director may allow
22	removal of an exceptional tree only if:

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1	a. The proposed development is for a major institution use identified in ar
2	adopted Major Institution Master Plan; and
3	b. The location of an exceptional tree is such that planned future physical
4	development identified in an adopted Major Institution Master Plan cannot be sited while
5	avoiding the tree protection area; and
6	c. Mitigation for exceptional trees and trees over 2 feet in diameter,
7	measured 4.5 feet above the ground, is provided pursuant to Section 25.11.090 for trees that are
8	removed in association with development.
9	B. Trees over 2 feet in diameter
10	1. Trees over 2 feet in diameter, measured 4.5 feet above the ground shall be
11	identified on site plans.
12	2. In order to protect trees over 2 feet in diameter, an applicant may request and
13	the Director may allow modification of development standards in the same manner and to the
14	same extent as provided for exceptional trees in subsection 25.11.070.A.))
15	25.11.070 Tree protection on sites undergoing development in Neighborhood Residential,
16	Lowrise, Midrise, commercial, and Seattle Mixed zones
17	A. Neighborhood Residential zones
18	1. Tier 2 trees may be removed only if:
19	a. The maximum lot coverage permitted on the site pursuant to Title 23
20	cannot be achieved without extending into the basic tree protection area or into a required front
21	and/or rear yard to an extent greater than provided for in subsection 25.11.070.A.2;

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1	b. Avoiding development in the basic tree protection area would result in a
2	portion of a principal dwelling unit, or an accessory dwelling unit, being less than 15 feet in
3	width; or
4	c. Tree removal is necessary for the construction of new structures, vehicle
5	and pedestrian access, utilities, retaining wall, or other similar improvements associated with
6	development.
7	2. Permitted extension into front or rear yards shall be limited to an area equal to
8	the amount of the basic tree protection area not located within required yards. The maximum
9	projection into the required front or rear yard shall be 50 percent of the yard requirement.
10	3. If the maximum lot coverage permitted on the site can be achieved without
11	extending into required front and/or rear yards, then no such extension into required yards shall
12	be permitted.
13	4. For the purposes of this subsection 25.11.070.A:
14	a. Lot coverage calculation shall not include any portion of a parcel
15	containing a biodiversity area or corridor, riparian corridor, priority habitat, priority area setback,
16	wetland, wetland buffer, or steep slope erosion hazard area, unless the Director has approved
17	critical areas reduction, waiver, or modification pursuant to Chapter 25.09; and
18	b. The basic tree protection area cannot be modified.
19	B. Lowrise, Midrise, commercial and Seattle Mixed zones
20	1. Tier 2 trees may be removed as follows:
21	a. If an otherwise allowable development area of 85 percent cannot be
22	achieved without extending into the basic tree protection area, as follows:

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SDCI Tree Protection Updates ORD		
D3h		

	D3b
1	1) Calculate the basic tree protection area on the lot. For the
2	purposes of this subsection 25.11.070.B, the basic tree protection area cannot be modified.
3	2) Subtract the basic tree protection area and the area of any
4	portions of the lot between a property line and basic tree protection area when the portion of the
5	lot is 15 feet or less measured from a lot line to a basic tree protection area from the lot area. If
6	this number is less than 85 percent of the total lot area, Tier 2 trees may be removed.
7	3) When multiple Tier 2 trees are located on a lot, the minimum
8	number of trees needed to reach 85 percent may be removed based on the evaluation required by
9	<u>subsection 25.11.060.C.</u>
10	4) When the basic tree protection area of an off-site Tier 1, Tier 2,
11	or Tier 3 tree is located on the lot, this area shall be included in accordance with subsection
12	25.11.070.B.
13	b. In Midrise, Commercial, and Seattle Mixed zones Tier 2 trees may be
14	removed, if an otherwise allowable development area of 100 percent cannot be achieved without
15	extending into the basic tree protection area more than allowed pursuant to subsection
16	25.11.060.A.
17	c. For the purposes of this subsection 25.11.070.B, allowable development
18	area shall not include any portion of a parcel containing a biodiversity area or corridor, riparian
19	corridor, priority habitat, priority area setback, wetland, wetland buffer, or steep slope erosion
20	hazard area, unless the Director has approved a critical area reduction, waiver, or modification
21	pursuant to Chapter 25.09.
22	2. If an applicant chooses to retain Tier 2 trees that would otherwise be allowed to
23	be removed under subsection 25.11.070.B.1 or if encroachment into the tree protection area of an

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1	off-site Tier 1, Tier 2, or Tier 3 tree cannot otherwise be avoided, modifications to development
2	standards are allowed as follows:
3	a. For development not subject to design review, the following Type I
4	modifications to standards:
5	1) Setbacks and separation requirements, if applicable, may be
6	reduced by a maximum of 75 percent;
7	2) Amenity areas may be reduced by a maximum of 75 percent;
8	3) Landscaping and screening may be reduced by a maximum of
9	75 percent; and
10	4) Structure width, structure depth, and facade length limits, if
11	applicable, may be increased by a maximum of 30 percent.
12	b. For development that:
13	1) Receives public funding or an allocation of federal low-income
14	housing tax credits; and
15	2) Is subject to a regulatory agreement, covenant, or other legal
16	instrument recorded on the property title and enforceable by The City of Seattle, Washington
17	State Housing Finance Commission, State of Washington, King County, U.S. Department of
18	Housing and Urban Development, or other similar entity as approved by the Director of
19	Housing; and
20	3) Either: restricts at least 40 percent of rental units to occupancy
21	by households earning no greater than 60 percent of median income, and controls the rents that
22	may be charged for a minimum period of 40 years: or restricts at least 40 percent of ownership

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	units to occupancy by households earning no greater than 80 percent of median income, and
2	controls the sale price of the units for a minimum period of 40 years
3	The following Type I modifications to standards are permitted:
4	1) Setback, separation, amenity area, landscaping, and screening
5	requirements, if applicable, may be reduced by a maximum of 100 percent; and
6	2) Structure width, structure depth, and facade length limits, if
7	applicable, may be increased by a maximum of 100 percent.
8	c. For development subject to design review, the departures permitted in
9	Section 23.41.012.
10	d. Parking reduction. A reduction in the parking quantity required by
11	Section 23.54.015 and the modification of standards for safe access of any required parking of
12	Section 23.54.030 may be permitted in order to protect a Tier 2 tree, if the reduction would result
13	in a project that would avoid the tree protection area.
14	e. In Lowrise zones, for a principal structure with a base height limit of 40
15	feet that is subject to the pitched roof provisions of subsection 23.45.514.D, the Director may
16	permit the ridge of a pitched roof with a minimum slope of 6:12 to extend up to a height of 50
17	feet if the increase is needed to accommodate, on an additional story, the amount of floor area
18	lost by avoiding development within the tree protection area and the amount of floor area on the
19	additional story is limited to the amount of floor area lost by avoiding development within the
20	tree protection area.
21	3. Tree removal required for development to achieve the allowable development
22	area according to subsection 25.11.070.B.1 or height limits of the applicable zone includes, but is

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1	not limited to, the construction of new structures, vehicles and pedestrian access, utilities,
2	retaining wall, or other similar improvement.
3	((25.11.080 Tree protection on sites undergoing development in Midrise and Commercial
4	zones
5	The provisions in this Section 25.11.080 apply in Midrise and Commercial zones.
6	A. Exceptional trees
7	1. If the Director determines that an exceptional tree is located on the lot of a
8	proposed development, which is not a major institution use within a Major Institution Overlay
9	zone, and the tree is not proposed to be preserved, the project shall go through streamlined
10	design review as provided in Section 23.41.018 if the project falls below the thresholds for
11	design review established in Section 23.41.004.
12	2. The Director may permit an exceptional tree to be removed only if the
13	applicant demonstrates that protecting the tree by avoiding development in the tree protection
14	area could not be achieved through the development standard adjustments permitted in Section
15	23.41.018 or the departures permitted in Section 23.41.012, the modifications allowed by this
16	Section 25.11.080, a reduction in the parking requirements of Section 23.54.015, or a reduction
17	in the standards of Section 23.54.030.
18	3. If the Director determines that an exceptional tree is located within a Major
19	Institution Overlay zone, and the tree is not proposed to be preserved, the Director may allow
20	removal of an exceptional tree only if:
21	a. The proposed development is for a major institution use identified in an
22	adopted Major Institution Master Plan; and

Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman
SDCI Tree Protection Updates ORD
D3b

1	b. The location of an exceptional tree is such that planned future physical
2	development identified in an adopted Major Institution Master Plan cannot be sited while
3	avoiding the tree protection area; and
4	c. Mitigation for exceptional trees and trees over 2 feet in diameter,
5	measured 4.5 feet above the ground, is provided pursuant to Section 25.11.090 for trees that are
6	removed in association with development.
7	B. Trees over 2 feet in diameter measured
8	1. Trees over 2 feet in diameter, measured 4.5 feet above the ground, shall be
9	identified on site plans.
10	2. In order to protect trees over 2 feet in diameter, an applicant may request and
11	the Director may allow modification of development standards in the same manner and to the
12	same extent as provided for exceptional trees in subsection 25.11.080.A.))
13	25.11.080 Tree protection on sites in Major Institution Overlay Districts
14	A. Except as otherwise provided in subsection 25.11.080.B, if the Director determines
15	that a Tier 2 tree is located within a Major Institution Overlay District, and the tree is not
16	proposed to be preserved, the Director may allow removal of a Tier 2 tree only if:
17	1. The proposed development is for a major institution use identified in an
18	adopted Major Institution Master Plan; and
19	2. The location of a Tier 2 tree is such that planned future physical development
20	identified in an adopted Major Institution Master Plan cannot be sited while avoiding the tree
21	protection area; and
22	3. Mitigation for Tier 2 trees is provided pursuant to this Chapter 25.11.

B. To the extent a provision of a Major Institution Master Plan approved pursuant to

Chapter 23.69 is inconsistent with subsection 25.11.080.A, the Major Institution Master Plan

provision shall control application of this Chapter 25.11 within the Major Institution Overlay

District.

25.11.090 Tree replacement, maintenance, and site restoration

A. ((Each exceptional tree and tree over 2 feet in diameter that is)) In all zones, Tier 1, Tier 2, and Tier 3 trees removed in association with development or because they are hazardous, infested by insects, pests, or pathogens, or an invasive or nuisance tree, or in accordance with the removal criteria in subsection 25.11.050.D, ((in all zones)) shall be replaced by one or more new trees, the size and species of which shall be determined by the Director; the tree replacement required shall be designed to result, upon maturity, in a canopy cover that is ((at least equal)) at least roughly proportional to the canopy cover prior to tree removal. Site restoration where there is on-site tree replacement in association with development shall include the removal of all invasive vegetation and shall prohibit replacement with invasive species. ((Preference shall be given to on-site replacement. When on-site replacement cannot be achieved, or is not appropriate as determined by the Director, preference for off-site replacement shall be on public property.))

When on-site replacement is proposed, such trees count toward the Green Factor under SMC 23.86.019. When off-site replacement is proposed, preference for the location shall be on public property.

((B. No tree replacement is required if the tree is (1) hazardous, dead, diseased, injured, or in a declining condition with no reasonable assurance of regaining vigor as determined by a registered tree service provider; or (2) proposed to be relocated to another suitable planting site as approved by the Director.))

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	B. For each relocated or required replacement tree, maintenance and monitoring is
2	required for a five-year period. The period begins when the replacement tree is planted.
3	Maintenance and monitoring shall include the following:
4	1. Sufficient maintenance actions to ensure survival of the replacement tree:
5	a. When more than one replacement tree is required, 80 percent survival of
6	new trees planted at the end of five years;
7	b. When one replacement tree is required, 100 percent survival of the new
8	tree planted at the end of five years;
9	2. Replacement and replanting of failed trees; and
10	3. Photographic documentation of planting success retained for the five-year
11	period. Submission of documentation to the Seattle Department of Construction and Inspections
12	is not required unless requested by the Department.
13	C. In addition to the maintenance actions for replacement trees described in subsection
14	25.11.090.B.1, the Director shall promulgate rules to maintain the long-term health and ensure
15	survival of replacement trees. This shall include rules that specify:
16	1. The watering of replacement trees necessary to ensure survival; and
17	2. Tree species that will fulfill the replacement requirement. Qualifying tree
18	species shall be limited to trees that are native and/or culturally significant, and resilient to
19	climate change.
20	D. The locations of replacement and relocated trees shall be available to the public on a
21	City web page through an online mapping tool by March 31, 2024.
22	25.11.100 Tree service provider registration
23	A. Applicability

- 1. This Section 25.11.100 establishes a public registration system for tree service providers operating within Seattle.
- 2. ((Within 120 days of May 5, 2022, the Director shall establish a tree service provider registration application process and public registry. Starting November 10, 2022, after the Director has established the application process and public registry, no)) No tree service provider may conduct commercial tree work unless ((it is listed)) registered on the City's tree service provider public registry. The Director may promulgate rules as needed to support administration of the application process and public registry.
 - 3. Any commercial tree work must be done by a registered tree service provider.
- 4. This Section 25.11.100 does not regulate commercial tree work under the jurisdiction and oversight of the Department of Transportation, the Seattle Parks and Recreation Department, the Department of Finance and Administrative Services, Seattle Public Utilities, or the City Light Department.
- B. Tree service provider registration required. A tree service provider must be registered by the Director before it may conduct commercial tree work unless otherwise provided in subsection 25.11.100.A. A tree service provider registration shall be valid for one year from the date of issuance. The Director shall publish a registry of registered tree service providers on a City web page available to the public. Registered tree service providers are required to renew their registration annually. Annual registration renewals shall require submittal to the Director of documentation of continued compliance with this Chapter 25.11, provided that renewal may be denied pursuant to any rules administering this Section 25.11.100 or as provided in Section 25.11.120. A tree service provider registration shall be issued by the Director to each applicant meeting the following requirements:

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	1. Possesses a current and valid Seattle business license;
2	2. Has at least one employee or a person on retainer who is a currently
3	credentialed International Society of Arboriculture (ISA) certified arborist trained and
4	knowledgeable to conduct work in compliance with ((American National Standards Institute
5	(ANSI) Standard A-300)) ANSI A300 standards or ((its)) their successor ((standard));
6	3. Acknowledges in writing knowledge of City codes applicable to commercial
7	tree work;
8	4. Is not currently under suspension from registration under Section 25.11.120 and
9	does not have any outstanding fines or penalties related to commercial tree work activities owed
10	to The City of Seattle;
11	5. Possesses a current and valid Washington State contractor registration under
12	chapter 18.27 RCW; and
13	6. Possesses a current certificate of insurance with an amount of insurance
14	coverage determined by the Director.
15	C. Tree service provider activities
16	1. Unless it is an emergency action pursuant to Section ((25.11.020)) 25.11.030, a
17	registered tree service provider shall comply with the following public notice requirements prior
18	to conducting commercial tree work that involves reportable work or removal of any ((tree 6
19	inches or greater DBH)) Tier 1, Tier 2, Tier 3, or Tier 4 tree:
20	a. The registered tree service provider shall provide the Director with the
21	following information:

Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman	
SDCI Tree Protection Updates ORD	
D3h	

	D3b
1	1) A brief description of the commercial tree work the registered
2	tree service provider will be conducting that identifies whether the tree meets the City's
3	definition of ((exceptional)) a Tier 2 tree;
4	2) The tree service provider's registration number; and
5	3) The permit number, if a permit is required. If no permit is
6	required, the tree service provider shall indicate that no permit is required.
7	b. The Director shall provide the public notice information required by
8	subsection 25.11.100.C.1.a to the public on a City web page at least three business days in
9	advance of reportable work and at least six business days in advance of removal of any tree 6
10	inches or greater ((DBH)) DSH. By March 31, 2024, the web page shall provide the information
11	through an online mapping tool.
12	c. While a registered tree service provider is conducting commercial tree
13	work subject to public notice required by subsection 25.11.100.C.1.a, the tree service provider
14	shall post the public notice in a safe location at or adjacent to the commercial tree work site in a
15	manner clearly visible from the public right-of-way. The posted public notice should remain in
16	place for five days after the work has been completed.
17	2. A registered tree service provider is responsible for complying with best
18	practices applicable to the particular commercial tree work for which they are retained,
19	including:
20	a. Determination of the commercial tree work needed to justify removal or
21	pruning outside ((of the routine pruning operations)) normal pruning and maintenance in order to
22	meet the objectives of the hiring entity; and

- b. Maintaining adequate supervisory control over workers conducting commercial tree work under their direct supervision.
- 3. If a registered tree service provider is proposing to remove a tree based on it being a hazardous tree the following requirements apply:
- a. The registered tree service provider applying or preparing the report required by subsection 25.11.100.C.3.b for the hazardous tree removal permit must either have an employee or a person on retainer who is currently credentialed with an ISA Tree Risk Assessment Qualification;
- b. The registered tree service provider must submit documents as required by the Director, including a brief report that summarizes the factors contributing to the tree's risk rating. This report should include information on the overall health of the tree, the dimensions and structure of the tree, and analysis of potential targets should it or major parts of it fall. When deemed necessary by the Director, the report should also include analysis of tissue samples to confirm disease or other issues concerning whether the tree poses a hazard to property or human safety;
- c. If the tree does not meet the City's definition of ((exceptional)) a Tier 2 tree, the registered tree service provider that prepares the report required by subsection 25.11.100.C.3.b for the hazardous tree removal permit application may also perform the removal of the tree; and
- d. If the tree meets the City's definition of ((exceptional)) a <u>Tier 2 tree</u>, the Director may require that the registered tree service provider or hiring entity shall engage another registered tree service provider to independently assess the tree and prepare the report required by subsection 25.11.100.C.3.b. The registered tree service provider that independently assesses

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	the tree and prepares the report must be different from the registered tree service provider that
2	will perform the removal of the tree.
3	4. Commercial vehicles used by the registered tree service provider shall (1)
4	clearly display the tree service provider's City-issued registration number and (2) have the name
5	of the business to which the vehicle is registered and the business's phone number or email
6	address permanently displayed on the left, right, and rear (where applicable) sides in letters no
7	less than 2 inches in height.
8	25.11.110 Off-site planting and voluntary payment in lieu
9	If tree removal is approved by the Director, the applicant may elect to make a voluntary payment
10	in lieu of tree replacement on-site as specified in this Section 25.11.110.
11	A. A combination of planting trees on site, planting trees off-site and/or payment in lieu
12	is allowed, provided that the combination is consistent with the provisions of this Chapter 25.11
13	and the results shall be equivalent to or greater than the minimum requirements for on-site tree
14	plantings.
15	B. All payments shall be paid to the Seattle Department of Construction and Inspections
16	before the issuance of a permit authorizing removal of trees pursuant to this Chapter 25.11.
17	C. Payments shall be calculated pursuant to a rule promulgated by the Director. For Tier
18	1 and Tier 2 trees that are below 24 inches DSH, the payment shall be equal to the amount for a
19	Tier 1 or Tier 2 tree that is 24 inches DSH.
20	D. Revenue generated from payment in lieu of planting shall be used to plant and
21	maintain new trees in census tracts with tree canopy cover of 25 percent or less, according to the
22	2021 Seattle Tree Canopy Assessment (or successor tree canopy assessment). Within these

census tracts, the City shall prioritize planting new trees in the public place.

Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman	a
SDCI Tree Protection Updates ORD	
D3h	

	D3b
1	25.11.115 Modification of tree removal, replacement, and voluntary in-lieu payment
2	requirements
3	A. General
4	1. An applicant may request a modification, according to subsections 25.11.115.B
5	and 25.11.115.C, of the amount of mitigation calculated according to Section 25.11.110 or the
6	limitation on Tier 1 tree removals according to Section 25.11.050, respectively.
7	2. An applicant requesting a modification under subsection 25.11.115.B regarding
8	the amount of mitigation calculated according to Section 25.11.110 shall have requested a
9	modification to standards according to Section 25.11.070, if applicable.
10	3. The decision on any modification shall specify a mitigation amount.
11	B. Modification based on mitigation greater than impact. The Director shall, as a special
12	exception according to Chapter 23.76, modify the amount of mitigation calculated according to
13	Section 25.11.110 if the applicant demonstrates that the required amount of mitigation exceeds
14	the amount that would be needed to mitigate the actual cost of tree canopy loss from a proposed
15	development.
16	C. Modification based on severe economic impact
17	1. The purpose of this subsection 25.11.115.C is to allow the Director, as a special
18	exception according to Chapter 23.76, to modify regulations that limit the removal of Tier 1 trees
19	according to Section 25.11.050, if the applicant can demonstrate facts supporting a determination
20	of severe economic impact at such a level that a property owner's constitutional rights may be at
21	risk.

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	2. For the purposes of this subsection 25.11.115.C, the Director is not making a
2	determination of the constitutional rights of a property owner, but instead is reviewing the
3	credibility and strength of facts demonstrating severe economic impact.
4	3. The Director may waive or modify regulations that limit the removal of Tier 1
5	trees, if the applicant shows that application of the requirements according to this Chapter 25.11
6	would:
7	a. Create severe economic impact by depriving a property owner of all
8	economically beneficial use of the property; or
9	b. Create severe economic impact, not reaching deprivation of all
10	economically beneficial use, but as applied on a case-by-case basis after weighing the economic
11	impact of the regulations on the property owner, the extent to which the regulations have
12	interfered with distinct investment-backed expectations, and the character of the City's tree
13	regulations.
14	4. In determining whether there is a severe economic impact under Section
15	25.11.115.C.3.b, the Director may weigh the following factors:
16	a. The severity of the economic impact caused by the application of the
17	requirements according to this Chapter 25.11;
18	b. The degree to which the Tier 1 tree removal limitations under Section
19	25.11.050 were or could have been anticipated at the time the property owner purchased the
20	property or at the time the property owner voluntarily agreed to enter into the Heritage Tree
21	Program;

c. The extent to which alternative uses of the property or configurations of

the proposed development would alleviate the need for the requested waiver or modification;

48

Template last revised December 1, 2020

22

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	d. The extent to which any economic impact was due to decisions by the
2	applicant and/or property owner; and
3	e. Other factors relevant to whether the burden should be borne by the
4	property owner.
5	5. The waiver or modification may be approved only to the extent necessary to
6	grant relief from the severe economic impact.
7	6. A request to the Director for a waiver or modification according to this
8	subsection 25.11.115.C shall include, at a minimum, all of the following:
9	a. A description of the requested waiver or modification, including any
10	proposed voluntary in lieu payment amount;
11	b. Documentation showing that any relief available according to
12	subsection 25.11.070 would not eliminate the need for the requested waiver or modification;
13	c. The identity of the property owner and the date of the owner's
14	acquisition of the property and the date the property owner voluntarily entered into the Heritage
15	Tree Program;
16	d. Documentation showing the use of the property at the time of the
17	request or, if the property is vacant at that time, the use of the property prior to commencement
18	of vacancy;
19	e. Documentation explaining and supporting the claim of economic
20	impact; and
21	f. Documentation showing that a different development configuration that
22	satisfied the requirements according to this Chapter 25.11 would not alleviate the need for the
23	requested waiver or modification.

1 7. The applicant shall provide any additional information as may be required by 2 the Director to make a determination on the request. The applicant shall have the burden of 3 proving by a preponderance of the evidence that a waiver or modification authorized according 4 to this subsection 25.11.115.C is justified. 5 8. The fact of a decrease in property value, standing alone and without consideration of the full range of relevant factors including those according to subsection 6 7 25.11.115.C.4, shall not be a sufficient basis for the Director to grant a waiver or modification 8 authorized according to this subsection 25.11.115.C. 9 9. In any appeal to the Hearing Examiner, the parties will have an additional opportunity to make a record on the factual issues, consistent with due process. 10 11 25.11.120 Enforcement and penalties 12 A. Authority 1. The Director ((shall have)) has authority to enforce the provisions of this 13 14 15 16

Chapter 25.11, ((to)) issue permits, impose conditions and establish penalties for violations of applicable law or rules by ((registered tree service providers,)) the responsible party, establish administrative procedures and guidelines, conduct inspections, and prepare the forms and publish Director's Rules that may be necessary to carry out the purposes of this Chapter 25.11.

2. The Director shall remove a registered tree service provider from the public registry for a period of one year after that registered tree service provider has been issued two notices of violation for the removal of a Tier 1, Tier 2, Tier 3, or Tier 4 tree in violation of this Chapter 25.11 within a period of one year. Following the one-year removal period, the tree service provider may submit an application to be added to the public registry. Beginning on January 1, 2024, penalties shall be double the amount set by Director's rule for a violation of

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	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	Section 25.11.100 for tree service providers that conduct commercial tree work without first
2	registering with the City.
3	3. The Director shall not issue a permit for development on a site for which a
4	notice of violation has been issued until that notice of violation is resolved.
5	B. <u>Violation</u> . It ((shall be)) is a violation of this ((chapter)) <u>Chapter 25.11</u> for any person,
6	firm, or corporation to remove, clear, or take any action detrimental to trees contrary to or in
7	violation of any provision of this ((chapter)) Chapter 25.11. It ((shall be)) is a violation of this
8	((chapter)) Chapter 25.11 for any person, firm, or corporation to knowingly aid and abet,
9	counsel, encourage, hire, commend, induce, or otherwise procure another to violate or fail to
10	comply with this ((chapter)) Chapter 25.11.
11	C. Notice of ((Violation.)) violation
12	1. Issuance. The Director is authorized to issue a ((Notice of Violation)) notice of
13	<u>violation</u> to a responsible party, whenever the Director determines that a violation of this
14	((subtitle)) Chapter 25.11 has occurred or is occurring. The ((Notice of Violation)) notice of
15	violation shall be considered an order of the Director.
16	2. Contents((-))
17	a. The ((Notice of Violation)) notice of violation shall include ((the
18	following information)):
19	i. A description of the violation and the action necessary to correct
20	it;
21	ii. The date of the notice; and
22	iii. A deadline by which the action necessary to correct the
23	violation must be completed.

- b. A ((Notice of Violation)) notice of violation may be amended at any time to correct clerical errors, add citations of authority, or modify the description of the violation(s) or the required corrective action.
- 3. Service. The Director shall serve the notice upon a responsible party either by personal service or by first class mail to the party's last known address. ((If the address of the responsible party is unknown and cannot be found after a reasonable search, the notice may be served by posting a copy of the notice at a conspicuous place on the property. Alternatively, if))

 If the whereabouts of the responsible party ((is)) are unknown and cannot be ascertained in the exercise of reasonable diligence, and the Director makes an affidavit to that effect, then service may be accomplished by publishing the notice once each week for two consecutive weeks in the City official newspaper and by posting a copy of the notice at a conspicuous place on the property.
- 4. Nothing in this ((subtitle)) Chapter 25.11 shall be deemed to obligate or require the Director to issue a ((Notice of Violation)) notice of violation or order prior to the initiation of enforcement action by the City Attorney's Office ((pursuant to SMC 22.808.030.E)) in Municipal Court.
- D. ((Stop-work Order)) Stop work order. Whenever a continuing violation of this ((chapter)) Chapter 25.11 will materially impair the Director's ability to secure compliance with this ((chapter)) Chapter 25.11, when the continuing violation threatens the health or safety of the public, or when the continuing violation threatens or harms the environment, the Director may issue a ((stop-work)) stop work order specifying the violation and prohibiting any work or other activity at the site. The posting of the ((stop-work)) stop work order on the site shall be deemed

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	adequate notice of the ((stop-work)) stop work order. A failure to comply with a ((stop-work))
2	stop work order shall constitute a violation of ((this chapter)) Chapter 25.11.
3	E. Review by Director and ((Judicial Appeal.)) judicial appeal
4	1. A ((Notice of Violation, Director's order, or invoice)) notice of violation issued
5	pursuant to this ((subtitle)) Chapter 25.11 shall be final and not subject to further appeal unless
6	an aggrieved party requests in writing a review by the Director within ten $(((10)))$ days after
7	service of the ((Notice of Violation, order or invoice)) notice of violation. When the last day of
8	the period so computed is a Saturday, Sunday, or federal or City holiday, the period shall
9	$((period shall))$ run until $((five (5:00)))$ $\underline{5}$ p.m. on the next business day.
10	2. Following receipt of a request for review, the Director shall notify the
11	requesting party, any persons served the ((Notice of Violation, order or invoice,)) notice of
12	<u>violation</u> and any person who has requested notice of the review, that the request for review has
13	been received by the Director. Additional information for consideration as part of the review
14	shall be submitted to the Director no later than ((fifteen (15))) 15 days after the ((written request
15	for a review is mailed)) Director notifies the requester of timely receipt of the request for review.
16	3. The Director will review the basis for issuance of the ((Notice of Violation,
17	order, or invoice)) notice of violation and all information received by the deadline for submission
18	of additional information for consideration as part of the review. The Director may request
19	clarification of information received and a site visit. After the review is completed, the Director
20	may((÷
21	a. Sustain the Notice of Violation, order or invoice; or
22	b. Withdraw the Notice of Violation, order or invoice; or

Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman	
SDCI Tree Protection Updates ORD	
D3h	

1 e. Continue)) sustain, withdraw, modify, or amend the notice of violation, 2 or continue the review to a date certain for receipt of additional information((; or 3 d. Modify or amend the Notice of Violation, order, or invoice)). 4 4. The Director's decision ((shall become final)) is final and is not subject to 5 further appeal unless an aggrieved party appeals ((the decision to the Municipal Court within ten 6 (10) days after the Director issues the decision. Appeal hearings in Municipal Court shall be de 7 novo)) as allowed under state law. 8 F. Referral to City Attorney for ((Enforcement)) enforcement. If a responsible party fails 9 to correct a violation or pay a penalty as required by a ((Notice of Violation)) notice of violation, 10 or fails to comply with a Director's order, the Director may refer the matter to the City 11 Attorney's Office for civil ((or criminal)) enforcement action. Judicial enforcement of a violation 12 of this ((subtitle)) Chapter 25.11 shall be by de novo review in Municipal Court. 13 G. Filing Notice or ((Order)) order. A ((Notice of Violation)) notice of violation, 14 voluntary compliance agreement, or ((an)) order issued by the Director or ((court,)) Municipal 15 Court may be filed with the King County ((Department of Records and Elections)) Recorder's Office. 16 H. Change of ((Ownership)) ownership. When a ((Notice of Violation)) notice of 17 18 violation, voluntary compliance agreement, or ((an)) order issued by the Director or ((court))19 Municipal Court has been filed with the King County ((Department of Records and Elections)) 20 Recorder's Office, a ((Notice of Violation)) notice of violation or an order regarding the same 21 violations need not be served upon a new owner of the property where the violation occurred. If 22 no ((Notice of Violation)) notice of violation or order is served upon the new owner, the Director 23 may grant the new owner the same number of days to comply as was given the previous owner.

The compliance period for the new owner shall begin on the date that the conveyance of title to the new owner is completed.

I. Civil ((Penalties.)) penalties

- 1. Any person, firm, or corporation ((who is)) responsible for the removal, topping, or other action detrimental to a tree in violation of this ((chapter)) Chapter 25.11 or any notice, decision, or order issued by the Director pursuant to this ((chapter)) Chapter 25.11 shall be subject to a civil penalty in ((the)) an amount ((equal to the appraised value of the tree(s) affected in accordance with the Guide for Plant Appraisal, 9th Edition, or successor)) as stated in a Director's Rule with a 50 percent increase above that amount. If the violation is found to have been willful or malicious, conducted purposefully to improve views, increase market value, or expand development potential, or the result of negligence by a contractor or operator of construction machinery, the amount of the penalty may be trebled as punitive damages.
- 2. Any person who fails to comply with ((Section)) subsection 25.11.120.D shall be subject to a civil penalty in an amount not to exceed ((Five Hundred Dollars (\$500))) \$1,000 a day.
- 3. The Director shall notify the City Attorney in writing of the name of any person subject to the penalty($(\frac{1}{2})$) and shall assist the City Attorney in collecting the penalty.
- J. Restoration. In addition to any other remedies available, violators of this ((ehapter))

 Chapter 25.11 shall be responsible for restoring unlawfully damaged areas in conformance with a plan, approved by the Director, which provides for:
- ((repair)) 1. Repair of any environmental and property damage, and restoration of the site; and

((which results in a)) 2. Restored site condition that, to the greatest extent practicable, equals the site condition at planting maturities that would have existed in the absence of the violation(s).

K. Criminal ((Penalty.)) penalty

- 1. Anyone violating or failing to comply with any order issued by the Director pursuant to this ((chapter)) Chapter 25.11 shall((5)) upon conviction ((thereof,)) be punished by a fine of not more than ((One Thousand Dollars (\$1,000))) \$1,000 or by imprisonment for not more than ((ninety (90))) 90 days, or by both such fine and imprisonment. Each day's violation or failure to comply shall constitute a separate offense.
- 2. Anyone violating or failing to comply with any of the provisions of this ((chapter)) Chapter 25.11 and who within the past five (((5))) years has had a judgment against them pursuant to subsection 25.11.120.B shall upon conviction ((thereof,)) be fined in a sum not to exceed ((Five Thousand Dollars (\$5,000))) \$5,000 or by imprisonment for not more than ((three hundred sixty-four (364))) 364 days, or by both such fine and imprisonment. Each day's violation or failure to comply shall constitute a separate offense.

25.11.130 Definitions

"Commercial tree work" means any of the following actions conducted within ((the City of)) Seattle in exchange for financial compensation: reportable work; and the removal ((of any tree 6 inches or greater DBH; and the assessment of the health or hazard risk of trees larger than 6 inches DBH)) or assessment of the health or hazard risk of any Tier 1, Tier 2, Tier 3, or Tier 4 tree. Normal pruning and maintenance that does not meet the definition of reportable work is not commercial tree work.

Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Free	man
SDCI Tree Protection Updates ORD	
D3h	

"Commercial vehicle" means: (1) a "motor truck" or "truck" except a passenger car; or (2) a station wagon or van that has been permanently modified to carry no more than three seated passengers. Such vehicles shall be properly licensed as a truck.

"Diameter at ((breast)) standard height" or (("DBH")) "DSH" means the diameter of a tree trunk measured at 4.5 feet above ground. ((Diameter at breast height is equivalent to "diameter at standard height" or "DSH."))

"Director" means the Director of the Seattle Department of Construction and Inspections.

"Drip line" means an area encircling the base of a tree, the minimum extent of which is delineated by a vertical line extending from the outer limit of a tree's branch tips down to the ground. The drip line may be irregular in shape to reflect variation in branch outer limits.

"Emergency action" means any action taken to a Tier 1, Tier 2, or Tier 3 tree that has an extreme risk of imminent failure risk rating according to tree risk assessment evaluation standards established by the International Society of Arboriculture (ISA), including but not limited to such actions as trimming or removal that is necessary to remedy an immediate threat to people, structures, or health and safety.

(("Exceptional tree" means a tree or group of trees that because of its unique historical, ecological, or aesthetic value constitutes an important community resource, and is deemed as such by the Director according to standards promulgated by the Seattle Department of Construction and Inspections.))

"Feeder root zone" means an area encircling the base of a tree equal to twice the diameter of the drip line.

"Hazardous tree" means any tree or tree part that poses a high risk of damage to persons or property, and that is designated ((as such)) by the Director ((according to the tree hazard

Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
evaluation standards)) according to tree risk assessment evaluation standards established by the
International Society of Arboriculture.
"Hedge" means a line of closely-spaced trees and/or shrubs intentionally planted and/or
maintained along a property boundary or landscape border for privacy, screening, safety, or
similar function, which typically requires ongoing pruning or shearing to maintain its intended
function and/or reasonable use of nearby developed areas.
(("Inner root zone" means an area encircling the base of a tree equal to one-half the
diameter of the drip line.))
"Invasive tree" or "nuisance tree" means any tree species that is documented on the King
County Noxious Weed Board's Class A, Class B, Class C Noxious Weed, or any Weeds of
Concern Lists, except that the following trees shall not be considered an invasive tree or nuisance
tree: Black locust - Robinia pseudoacacia; Harlequin (prev. Norway) maple - Acer platanoides;
and Horsechestnut - Aesculus hippocastanum.
"Maturity" means the eventual size of a tree, both in height and trunk width, to be
expected in Seattle. Maturity does not mean the maximum possible size of a tree.

"Normal pruning and maintenance" means for trees, shrubs, and other woody plants compliance with American National Standards Institute A300 pruning standards.

"Reportable work" means removal of <u>live</u> branches ((2)) <u>4</u> inches in diameter or greater; pruning or removal of <u>live</u> roots 2 inches in diameter or greater; or removal of <u>live</u> branches constituting ((15)) <u>25</u> percent or more of a tree's foliage-bearing area. <u>Pruning of trees cultivated</u> <u>for fruit production and maintenance of hedges is not reportable work.</u>

"Responsible party" means, in cases of violations, a person in control of property in fee ownership or tenancy where a tree or tree protection area is located and the person or entity that

1 damaged or removed the tree. The responsible party may include the owner or owners, lessees, 2 tenants, occupants, or other persons who direct or pay for the detrimental action. The responsible 3 party may also include the person, partnership, or corporation who violated the provisions of this 4 Chapter 25.11. 5 "Tier 1 tree" means a heritage tree. A heritage tree is a tree or group of trees as defined in 6 Title 15. 7 "Tier 2 tree" means any tree that is 24 inches in diameter at standard height or greater, tree groves, each tree comprising a tree grove, and specific tree species below 24 inches in 8 9 diameter at standard height as provided by Director's Rule. 10 "Tier 3 tree" means any tree that is 12 inches in diameter at standard height or greater but 11 less than 24 inches in diameter at standard height and is not defined as a Tier 1 or Tier 2 tree. 12 "Tier 4 tree" means any tree that is 6 inches or greater in diameter at standard height but less than 12 inches in diameter at standard height and is not defined as a Tier 1 or Tier 2 tree. 13 14 "Topping" means the cutting back of limbs to stubs within the tree's crown, to such a 15 degree as to remove the normal canopy and disfigure the tree; or the cutting back of limbs or 16 branches to lateral branches that are less than $(\frac{\text{one-half}(1/2)}{\text{one-half}(1/2)})$ half of the diameter of the limb 17 or branch that is cut. Topping does not include acceptable pruning practices as described in the ANSI A300 standards or their successor such as crown reduction, utility pruning, or crown 18 19 cleaning to remove a safety hazard or dead or diseased material. Topping is a type of tree 20 removal. 21 "Tree grove" means a group of eight or more trees, 12 inches in diameter at standard 22 height or greater that has a continuous canopy. It excludes red alders, black cottonwoods, bitter 23 cherries, Lombardy poplars, invasive trees, and any tree, the entire trunk of which is in the public

D3b
place. Trees planted as a hedge or clearly maintained as such are not tree groves. A tree grove
may be located across property lines on abutting and/or adjacent lots. A tree grove shall be
regulated as a Tier 2 tree, and each tree comprising that grove shall also be regulated as a Tier 2
tree.
"Tree protection area" means the area surrounding a tree defined by a specified distance,
in which excavation and other construction-related activities must be avoided unless approved by
the Director. The tree protection area is variable depending on species, age and health of the tree
soil conditions, and proposed construction.
"Tree protection area, basic" means the area surrounding a tree in which excavation and
other construction-related activities must be avoided unless approved by the Director. This area
is delineated using a radius that is equal to one foot for every inch DSH of the tree.
"Tree removal" means removal of tree(s) or vegetation, through either direct or indirect
actions including, but not limited to, clearing, topping, or cutting, causing irreversible damage to
roots or trunks; poisoning; destroying the structural integrity; and/or any filling, excavation,
grading, or trenching in the ((dripline)) drip line area of a tree which has the potential to cause
irreversible damage to the tree, or relocation of an existing tree to a new planting location.
"Tree service provider" means any person or entity engaged in commercial tree work.
"Undeveloped lot" means a lot on which no buildings are located.
Section 9. New portions of Seattle Municipal Code Chapter 25.11 substantially identical
to struck provisions shall be construed as continuations of the struck portions rather than new
enactments.
Section 10. The provisions of this ordinance are separate and severable. The invalidity of
any clause, sentence, paragraph, subdivision, section, or portion of this ordinance, or the

Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD 1 invalidity of its application to any person or circumstance, does not affect the validity of the 2 remainder of this ordinance or the validity of its application to other persons or circumstances. 3 Section 11. This section establishes the Council's intent for the City to take additional 4 measures to support implementation of the tree protection regulations enacted by this ordinance 5 and enhance Seattle's urban forest. Attachment 1 to this ordinance outlines specific requests to 6 the Executive for future work and additional actions the Council intends to implement related to protecting trees and increasing tree canopy cover on both public and private property. 7

	Chanda Emery/Mike Podowski/Yolanda Ho/Ketil Freeman SDCI Tree Protection Updates ORD D3b
1	Section 12. This ordinance shall take effect and be in force 60 days after its approval by
2	the Mayor, but if not approved and returned by the Mayor within ten days after presentation, it
3	shall take effect as provided by Seattle Municipal Code Section 1.04.020.
4	Passed by the City Council the day of, 2023,
5	and signed by me in open session in authentication of its passage this 23rd day of
6	, 2023.
7	Lisa a. Harbold
8	President Pro Tem of the City Council
9	Approved / returned unsigned / vetoed this 31st day of May, 2023.
10	Bruce Q. Hanell
11	Bruce A. Harrell, Mayor
12	Filed by me this 31st day of May , 2023.
13	· An 2_
14	Anne Frantilla, Interim City Clerk
15	(Seal)
16 17	Attachments: Attachment 1 – Tree Protection Requests and Additional Actions

Attachment 1 to CB 120534: Tree Protection Requests and Additional Actions

It is the Council's intent that the following measures be considered to support implementation of the tree protection regulations enacted in the Ordinance introduced as CB 120534 and enhance Seattle's urban forest:

- 1. The Department of Construction and Inspections (SDCI) shall prepare a report 12 months after the effective date of this ordinance on the use by permit applicants of payment-in-lieu of tree replacement. This report shall include the number of permit applicants that used the payments, payment amounts, total payments collected, City costs related to tree planting and establishment, and any recommendations for changes to the payment amounts to be included in a revised Director's Rule. Recommendations for changes to fee amounts shall include consideration of adequacy of payment amount to replace removed trees, cover City planting and establishment costs, and effects of payment amount on permit applicant decisions about usage of the payment option. The report shall be provided to the Mayor and the Chair of the City Council Land Use Committee, or successor committee.
- 2. The Council requests that the Seattle Department of Construction and Inspections (SDCI) identify strategies to reduce the financial burden on applicants requesting approval to remove a hazardous tree outside of development if the applicant's annual household income is at or below 80 percent of area median income (AMI). The Council requests that SDCI consider the following strategies (1) reducing or waiving SDCI's review fee for applicants if the applicant's household income is at or below 80 percent of AMI; and (2) coordinating with Seattle Public Utilities to provide applicants who qualify with free replacement trees through its Trees for Neighborhoods program, if replacement trees are required.

The Council requests that SDCI report to the Chair of the Land Use Committee with practicable strategies by September 26, 2023. In addition to identifying strategies to mitigate the financial impact on income qualified applicants, the Council requests that the report include an annual estimate of the increased General Fund (GF) resources, or other City resources that could be for this purpose, that would be necessary for a reduced- or no- fee review, including the resources necessary to determine if the applicant meets the income eligibility requirements. The Council encourages SDCI to think broadly about strategies to reduce the impact on qualifying applicants and minimize the impact on the GF.

- 3. The Council intends to ensure that the Seattle Department of Transportation continues to administer the heritage (Tier 1) tree program and expands access for the public to submit new nominations for designation. Additionally, the Council recognizes the need to invest in programs and activities that help enhance and protect Seattle's urban forest and thus intends to add resources during the 2024 Budget deliberations to:
 - a. Seattle Public Utilities to expand the Trees for Neighborhoods program, which provides free yard and street trees to residents; and
 - b. The Seattle Department of Construction and Inspections for additional code enforcement staff to ensure that residents, businesses, and others are complying with the provisions of Seattle Municipal Code Chapter 25.11.

- 4. The Council requests that the Seattle Department of Construction and Inspections, in consultation with the Office of Sustainability and Environment and Department of Neighborhoods, and other departments as needed, develop a plan to conduct culturally- and linguistically-appropriate outreach to inform residents and tree service providers about the updated tree protection regulations, particularly those related to tree removal limits outside of development, by August 31, 2023. The plan should include a proposed timeline, budget, and detailed description of the proposed outreach strategy.
- 5. The Council requests that the Executive consider strategies to improve oversight of trees located on private property and ensure that the City is considering impacts to Seattle's urban forest while also balancing the need for housing production, including but not limited to: establishing an Urban Forestry Division with dedicated staff within the Seattle Department of Construction and Inspections; assigning responsibility for urban forestry oversight to the Office of Sustainability and Environment; and/or other organizational changes, as appropriate.
- 6. The Council requests that the City Budget Office (CBO) submit legislation with the 2024 Proposed Budget that would establish a fund to receive in-lieu fee payments from developers and private property owners in accordance with Seattle Municipal Code Section 25.11.110. In addition, any donations, grants, or other revenues the City receives to protect and grow the City's tree canopy should be deposited into this fund. The legislation should include any spending restrictions for this fund (e.g., revenues from payments in-lieu may be used to plant new trees). If CBO determines that creating a new fund is not the best approach, the Council requests that CBO propose other strategies that would provide transparent tracking of these revenues and expenditures, such as creating a new Capital Improvement Program (CIP) project in the 2024-2029 Proposed CIP and requesting annual reporting of revenues and expenditures with the annual budget.
- 7. The Council requests that the Executive identify causes of tree loss on City-owned and Citymanaged property and propose potential improvements to the City's maintenance activities, including via contractors and partnerships, to increase tree canopy cover on City-owned and City-managed property, enhance the health of existing trees on City-owned and City-managed property, and prevent the loss of the same. The proposed improvements should be informed by the recommendations of the City of Seattle 2021 Tree Canopy Assessment Final Report released in March 2023.
- 8. The Council requests that SDCI examine existing practices and make modifications to ensure that processes and requirements for the administration of Seattle Municipal Code Chapter 25.11 are clear and understandable to permit applicants and other interested parties. Modifications should include steps such as the pre-application process, updates or revisions to forms, checklists, meetings, continuous review by SDCI staff arborists from pre-application through final inspection, and informational documents such as tips and webpages. SDCI should seek to ensure that trees and tree protection areas are considered as early as possible in the permit review process.