



- 1. Existing Bush Area (2.1ha):**  
Existing bush within Lots 124, 125, 126 & 127 planting enhancement and protection. Develop and implement a Weed & Pest Management Plan and Planting Restoration Plan (infill planting) for existing bush area.
  - 2. Buffer (Forest Edge) Planting (0.2ha):**  
Native revegetation planting around the existing bush edge to create shelter for natural regeneration to occur.
  - 3. Enhancement Planting (0.12ha):**  
Additional native planting to extend existing bush area.
  - 4. Landscape Buffer (0.16ha):**  
Minimum 10m wide native revegetation planting buffer zone within Lots 123 & 124.
- Property boundary line.

--- Rural Urban Boundary

**1. Existing Bush Area (2.1ha):**

- Existing bush within Lots 124, 125, 126 & 127 planting enhancement and protection.
- The overall vegetation type is consistent with 'Broadleaved Species Scrub/Forest'- VS5.
- Typically comprising regenerating pioneer vegetation.
- Implementation of a restoration plan including weed and pest control would improve the overall value of this forest area (as per Bioresarches Ecological Assessment May 2023).
- infill planting to be 25% of the total area.
- 1 plant per 4m2
- Approximately 5,337 plants at 1.0m spacings.

**2. Buffer (Forest Edge) Planting (0.2ha):**

- 1 plant per 4m2
- Approximately 718 plants at 1.0m spacings.

**3. Amenity Planting (0.12ha):**

- Additional native planting to extend existing bush area.
- 1 plant per m2.
- 1,200plants at 1.0m spacings.

**Landscape Buffer (0.16ha):**

- 10m wide revegetation planting buffer.
- 1 plant per m2.
- 1,600plants at 1.0m spacings.

Existing	Existing Bush Area + Forest Edge Planting		Landscape Buffer + Enhancement Planting		Botanical name	Common Name	Mature Height (Approx. m)	Grade
	Infill Forest Margin	Infill Forest Trees	Indigenous Revegetation	Tall Indigenous Revegetation				
					<i>Austroderia fulvida</i>	Toetoe	1.5	1L
					<i>Alectryon excelsus</i>	Titoki **	9	10L
					<i>Beilschmiedia tawa</i>	Tawa	24	10L
					<i>Beilschmiedia tarairi</i>	Taraire **	16	10L
					<i>Carex virgata</i>	Pukio	1	0.5L
	#				<i>Carpodeus serratus</i>	Putaputaweta	1	1L
					<i>Cordyline australis</i>	Ti Kōuka / Cabbage Tree	8	2L
	#				<i>Coprosma arborea</i>	Mamangi / Tree Coprosma	5	1L
					<i>Coprosma grandifolia</i>	Kanono	6	1L
					<i>Coprosma lucida</i>	Shining Karamū	2	1L
					<i>Coprosma rahmnoides</i>	Rubiaceae	2	1L
	#				<i>Coprosma robusta</i>	Karamū	6	1L
					<i>Cyathea dealbata</i>	Ponga - Silver Fern	8	7.5L
					<i>Cyathea medullaris</i>	Mamaku - Black Tree Fern	15	7.5L
					<i>Dacrycarpus dacrydioides</i>	Kahikatea	45	10L
		#			<i>Dacrydium cupressinum</i>	Rimu	15	10L
					<i>Dicksonia fibrosa</i>	Wheki -ponga	8	7.5L
					<i>Dodonaea viscosa</i>	Green Akeake	5	1L
					<i>Dysoxylum spectabile</i>	Kohekohe **	15	10L
					<i>Geniostpma ligustrifolium var. ligustrifolium</i>	Hangehange	4	1L
					<i>Hedycarya arborea</i>	Pigeonwood	10	1L
					<i>Hoheria populnea</i>	Houhere / Lacebark	7	1L
					<i>Kunzea robusta</i>	Kanuka	12	1L
					<i>Knightia excelsa</i>	Rewarewa **	15	10L
					<i>Leptospermum scoparium</i>	Mānuka	4	0.5L
					<i>Macropiper excelsum</i>	Kawakawa	3	1L
	#				<i>Melicytus ramiflorus</i>	Māhoe	6	0.5L
	#				<i>Myrsine australis</i>	Māpou	6	0.5L
	#				<i>Olearia arborescens</i>	Tree Daisy	4	1L
					<i>Phormium tenax</i>	Harakeke / Flax	2	1L
					<i>Pittosporum eugenioides</i>	tarata/Lemonwood	12	1L
					<i>Pittosporum tenuifolium</i>	Kōhūhū	6	1L
		#			<i>Podocarpus totara</i>	Tōtara **	20	10L
		#			<i>Pectinopotys ferruginea</i>	Miro	25	10L
					<i>Pseudopanax arboreus</i>	Whauwhaupaku / Five finger	6	1L
					<i>Sophora microphylla</i>	Kōwhai **	8	10L
					<i>Veronica stricta</i>	Koromiko	2	1L
		#			<i>Vitex lucens</i>	Puriri **	15	10L



Titoki



Pukio



Ti Kōuka



Karamū



Ponga



Kawakawa



Māhoe



Māpou



Harakeke



Kōhūhū



Whauwhaupaku



Puriri

Summary species schedule prepared with reference to Auckland City Councils Native Forest Restoration Guide.

# Species recommended by Bioresarches Ecologist.

\*\* Bird friendly plants (Fruit, seeds &/ or nectar).