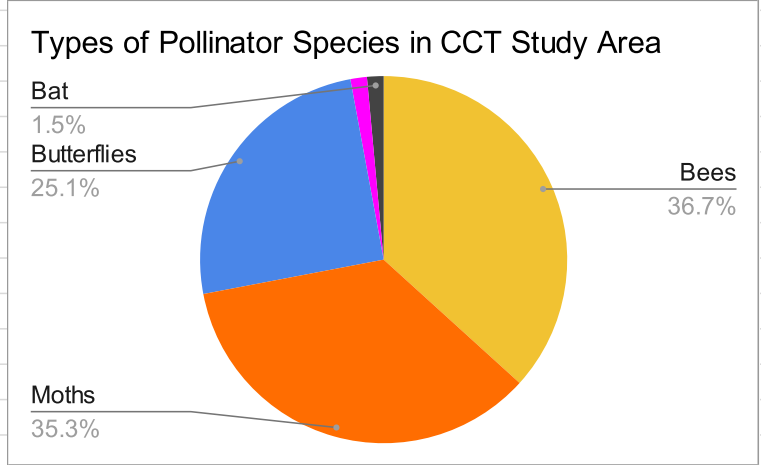


Bees			
Family	Common name	Scientific name	Picture
Andrenidae	Amphibious miner Bee	<i>Andrena amphibola</i>	
	Death Camas Mining Bee	<i>Andrena astragali</i>	
	California-Lilac Miner	<i>Andrena ceanothifloris</i>	
	British Columbia miner bee	<i>Andrena columbiana</i>	
	Evolving Miner Bee	<i>Andrena evoluta</i>	
	Knuth's Miner Bee	<i>Andrena knuthiana</i>	
	Singular Miner Bee	<i>Andrena miranda</i>	
	Snowy Mining Bee	<i>Andrena nivalis</i>	
	Prunus Miner	<i>Andrena prunorum</i>	
	Western Scaly Miner Bee	<i>Andrena quintiliformis</i>	
		<i>Andrena ribblei</i>	
	Brown-fovea Miner	<i>Andrena rufosignata</i>	
		<i>Andrena salifloris</i>	
	Shielded Miner Bee	<i>Andrena scutellinitens</i>	
	Topaz Miner Bee	<i>Andrena topazana</i>	
	Victoria Miner Bee	<i>Andrena vicinoides</i>	
Anthophoridae	Urbane Digger Bee	<i>Anthophora urbana</i>	
	Ursine Digger bee	<i>Anthophora ursine</i>	
	Pacific Cuckoo Bee	<i>Melecta pacifica</i>	
	Small Long-horned Bee	<i>Melissodes microsticta</i>	
	Pale-marked Long-horned bee	<i>Melissodes pallidisignata</i>	
	Nomad bee	<i>Nomada sp.</i>	
		<i>Triepeolus paenopectoralis</i>	
	White-shouldered Bumble Bee	<i>Bombus appositus</i>	
	Two form bumblebee	<i>Bombus bifarius</i>	
	California bumblebee	<i>Bombus californicus</i>	
	Central bumblebee	<i>Bombus centralis</i>	
	Fernald's cuckoo bumblebee	<i>Bombus fernaldae</i>	
	Golden Northern bumblebee	<i>Bombus fervidus</i>	
	Yellow fronted or Yellowhead bumblebee	<i>Bombus flavifrons</i>	
	Indiscriminate cuckoo bumblebee	<i>Bombus insularis</i>	
	Black-tailed bumblebee	<i>Bombus melanopygus</i>	

total number bee	101	Bees	101
		Moths	97
		Butterflies	69
		Hummingbird	4
		Bat	4



Butterflies			total number butt	69				
Lycaenidae	Boisduval's Blue	<i>Icaricia icarioides</i>						
	Greenish blue	<i>Icaricia saepiolus</i>						
	Silvery blue	<i>Glaucopsyche lygdamus</i>						
	Anna's blue	<i>Plebejus anna</i>						
	Mariposa Copper	<i>Tharsalea mariposa</i>						
	Echo Azure	<i>Celastrina echo</i>						
	Western Green Hairstreak	<i>Callophrys affinis</i>						
	Western Pine Elfin	<i>Callophrys eryphon</i>						
	Arrowhead Blue	<i>Glaucopsyche piasus</i>						
	Glaucou Blue	<i>Euphilotes glaucon</i>						
	Blue Copper	<i>Tharsalea heteronea</i>						
	Purplish Copper	<i>Tharsalea helloides</i>						
	Hedgerow Hairstreak	<i>Satyrium saepium</i>						
	Brown Elfin	<i>Callophrys augustinus</i>						
	Behr's Hairstreak	<i>atyrium behrii</i>						
	Sylvan Hairstreak	<i>Satyrium sylvinus</i>						
	Western Tailed-Blue	<i>Cupido amyntula</i>						
	Sagebrush Sooty Hairstreak	<i>Satyrium semiluna</i>						
	Gray Hairstreak	<i>Strymon melinus</i>						
	Lilac-bordered Copper	<i>Tharsalea nivalis</i>						
California Hairstreak	<i>Satyrium californica</i>							
Papilionidae	Pale Swallowtail	<i>Papilio eurymedon</i>						
	Clodius Parnassian	<i>Parnassius clodius</i>						
	Western Tiger Swallowtail	<i>Papilio rutulus</i>						
	Anise Swallowtail	<i>Papilio zelicaon</i>						
	Two-tailed Swallowtail	<i>Papilio multicaudata</i>						
	Rocky Mountain Parnassian	<i>Parnassius smintheus</i>						
	Indra Swallowtail	<i>Papilio indra</i>						
	Lorquin's Admiral	<i>Limenitis lorquini</i>						
California Tortoiseshell	<i>Nymphalis californica</i>							
Mourning Cloak	<i>Nymphalis antiopa</i>							
Common Wood-Nymph	<i>Cercyonis pegala</i>							
Edith's Checkerspot	<i>Euphydryas editha</i>							
Common Ringlet	<i>Coenonympha californica</i>							
Mormon Fritillary	<i>Speyeria mormonia</i>							
Great Arctic	<i>Oeneis nevadensis</i>							

Saturniidae	Polyphemus Moth	<i>Antheraea polyphemus</i>							
	Western Sheep Moth	<i>Hemileuca eglanterina</i>							
	Ceanothus Silk Moth	<i>Hyalophora euryalus</i>							
	Sagebrush Sheep Moth	<i>Hemileuca hera</i>							
Geometridae	Phantom Hemlock Looper	<i>Nepytia phantasmaria</i>							
	Autumnal Moth	<i>Epirrita autumnata</i>							
	Western White-Ribboned Carpet	<i>Mesoleuca gratulata</i>							
	Tissue Moth	<i>Triphosa haesitata</i>							
	Western Carpet	<i>Melanolophia imitata</i>							
	Mottled Gray Carpet	<i>Cladara limitaria</i>							
		<i>Eupithecia ravocastaliata</i>							
		<i>Epirrhoe plebeculata</i>							
	Tawny Eupithecia Moth	<i>Eupithecia ravocostaliata</i>							
	Barberry Geometer Moth	<i>Coryphista meadii</i>							
	Black-banded Carpet	<i>Antepirrhoe semiatrata</i>							
		<i>Tetracis cervinaria</i>							
	Variable Carpet Moth	<i>Anticlea vasilata</i>							
	Pale-marked Angle	<i>Macaria signaria</i>							
	Western Conifer Looper	<i>Caripeta aequaliaria</i>							
	Western False Hemlock Looper	<i>Nepytia freemani</i>							
Drepanidae	Arched Hooktip Moth	<i>Drepana arcuata</i>							
Hummingbirds			total hummingbirds	4					
	Anna's Hummingbird	<i>Calypte anna</i>							
	Rufous Hummingbird	<i>Selasphorus rufus</i>							
	Calliope Hummingbird	<i>Selasphorus calliope</i>							
	Black-chinned Hummingbird	<i>Archilochus alexandri</i>							
Bats			total bats	4					
	Mouse-eared Bats	<i>Genus Myotis</i>							
	Big Brown Bat	<i>Eptesicus fuscus</i>							
	Townsend's Big-eared Bat	<i>Corynorhinus townsendii</i>							
	Canyon Bat	<i>Parastrellus hesperus</i>							

Data sourced from: Bee surveys by Bob Gillespie and Joseph Wilson, the paper "Moths of the North Cascades" by Nick Engelfried, and the website iNaturalist