## Landscape Assessment Form Checklist

Please use a different form for each key identifiable landscape area within the school property (building surrounds). Use the Map on Page 3 to draw an outline of the planting bed (with plant names, if possible).

**General Site Information:** 

Evaluator:

School Name/Town:\_\_\_\_\_

Site Location:

Plant Species Present (List names of plants, if known)	Trees:					
	Shrubs:					
	Perennials/Gras	ses/Annuals:				
Date of Planting(s):						
Amendments at Time of Planting:	O Fertilizer	Compost	O Lime	O None	O N/A O Not sure	
Exposure	○ Full Sun (6+	hrs. direct sunlig	ght)	O Part Shade (	3-6 hrs. sunlight)	O Full Shade (<3 hrs sunlight)
Soil Moisture	O Wet	O Moderately	Moist	<ul> <li>Normal</li> </ul>	O Moderately Dry	O Dry
Direction Facing	O East	O West	<ul> <li>North</li> </ul>	O South	○ All	
	Texture:	Clay	O Silt	<ul> <li>Sand</li> </ul>	O Loam (relatively even	mixture of sand, silt, and clay)
Soil	Depth of Loam:	○ 0″	○1-2″	○ 3-4″	○ > 4″	
	Condition:	○ Good/Health	у	🔾 Fair	O Poor	

## **Quality Checklist:** (Circle Answers, then put the corresponding point value in the column on the right)

	Irrigation:	3	using water sensors/timers	2	as needed		at planting only	0	never	Total Cultural Management:			
	Mulch Applications:	3	1x/year	2	< 1x/year	1	varies from school to school	0	never	<u></u>			
Cultural Management	Fertilizer/ Compost Applications:	3	1x/year or more	2	every 2-5 years	1	less than every 5 years	0	never				
	% of Bare Soil not Covered by Mulch or Plants:	3	0%	2	1-25%	1	26-50%	0	>51%				
	% of Plants that Require Annual Pruning:	3	0%	2	1-25%	1	26-50%	0	>51%				
	Soil Test:	3	every 1-2 years	2	every 3-5 years	1	less than every 5 years	0	never				
	Native Plants Present:	3	most	2	some	1	few	0	none	<u>Total Plant</u> Selection:			
Plant Selection	Invasives Used as Ornamentals: (ex. Japanese barberry, burning bush, privet, miscanthus)	3	none	2	have some, but have plans to replace	1	have a few	0	have invasives; no plans to replace				
	% of Plants that are Drought Tolerant: (or adapted to the existing soil conditions, if not dry)	3	76-100%	2	51-75%	1	26-50%	0	0-25%				
	% of Plants that are too Large for their Location: (i.e., block windows, walkways) Aesthetic Attractiveness Rating:		0%	2	1-25%	1	26-50%	0	>51%				
			very attractive	2	moderately attractive	1	somewhat attractive	0	not attractive				
	General Health of Plants:	3	very healthy	2	mostly healthy	1	moderately healthy	0	not healthy	<u>Total Plant</u> <u>Health</u>			
Diant Liasith	Pest Scouting Frequency:	3	weekly	2	bi-weekly	1	monthly	0	never	and Pests:			
Plant Health and Pests	% of Plants that have Insect Pest or Disease Problems Every Year:	3	0%	2	1-25%	1	26-50%	o	>51%	]			
	% of Landscape Bed with Weeds:	3	0-25%	2	26-50%	1	51-75%	0	76-100%	]			
CUL	TURAL MANAGEMENT + F	PLAI	NT SELECTIO	ΟN	+ PLANT HE	AL	TH/PESTS =	то	TAL SCORE:				
SCORING K	EY: 45-35 = Excellent		SCORING KEY: 45-35 = Excellent 34-25 = Good 24-15 = Fair 14-0 = Poor										

## Pest Management Strategies: (Check all that Apply)

		<u>()</u>			
Broadleaf Weeds:	barberry (Japanese)* bedstraw bindweed bittersweet (Oriental) black medic burning bush* chickweed clover dandelion ground ivy*	horseweed knotweed (Japanese	e) sorrel, red spurge, spotted thistle, Canada* weet)* trefoil (birdsfoo	d * vt) * Invasive	Treatment/ Date of Action: (e.g. mechanical removal, use of 25B product)
Grassy Weeds:	crabgrass foxtail goosegrass stiltgrass (Japanese)*	orchardgrass annual bluegrass quackgrass nutsedge (yellow)	Other:	*Invasive	Treatment/ Date of Action:
Insects:	Pest Name/Description:	Plant Species Affected:	Symptoms:	% of Plant Impacted:	Treatment/ Comments:
Diseases:	Pest Name/Description:	Plant Species Affected:	Symptoms:	% of Plant Impacted:	
Other Biotic (Pest) Problems/ Concerns:	Moles, Voles or other Ticks in the School La Slug Feeding/Damage	andscape	Nesting Yellow Jackets or Deer Browse/Feeding Dam Other:	nage	Treatment/ Comments:
Abiotic Problems/ Concerns: (i.e., Not Related to a Living Organism/ Pest)	Salt Damage Windows Blocked by Improper Pruning Mulch Volcanoes Raw Wood Chips user Lack of Drainage/Dra Lack of Access to Irrig Lack of Access to Irrig Excessive Moisture Poor Plant Health Due	d as Mulch in Overflow gation	Overplanted Landscape Challenge Maintaining Fenc Compaction/Students Walk Too few Staff/Personnel Staff Unable to Work in Sch Soil Health/pH Sunscorch on Foliage (e.g., Other: n (e.g.,sun-loving plant in too n	k through Landscape Beds hool at Certain Hours , on Hosta)	Treatment/ Comments:
Recommen- dations to Discuss with Administration to Solve any of the Above Challenges:	Reduce the number of		oblems each year of landscape beds to focus on e udent groups in landscape care		

Date:	Evaluator:
School Name/Town:	Site Location:

La	Landscape Diagram (Use Additional Sheet if Necessary)																						

Comments:

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