

Pollinator Garden & Invasive Plant Removal Project

KINGSWOOD PARK

TRUSTEE PRESENTATION JUNE 16, 2020



Cincinnati Nature Center Proposal

Prepared by: Cory Christopher



Proposal for
Kingswood Park
Deerfield Township
4188 Irwin Simpson Rd.
Mason, Ohio 45040

Prepared by:
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Kingswood: South

Priority 1

Walkway Islands \$10,000

Pollinator Pathway \$25,000

Total Cost: \$35,000*

**Benches & Stone Path not included in estimate*



Kingswood: North

Priority 2

2.5 Acre Prairie \$3,335

Perennial Entry Garden \$18,950

Arborvitae Screen \$3,200

Total Cost: \$25,485*

*ADA compacted gravel for loop trail
not included in estimate



On-Going Maintenance

	Winter		Spring			Summer			Fall			Winter
Month	J	F	M	A	M	J	J	A	S	O	N	D
Labor Hours per Week	0	0	4	4	8	12	8	8	4	4	2	0
Approx Cost/Week (\$20/hr)	-	-	\$80	\$80	\$160	\$240	\$160	\$160	\$80	\$80	\$40	-
Approx. Cost/Month (\$20/hr)	-	-	\$320	\$320	\$640	\$960	\$640	\$640	\$320	\$320	\$160	-
Approximate Annual Cost = \$4,320*												

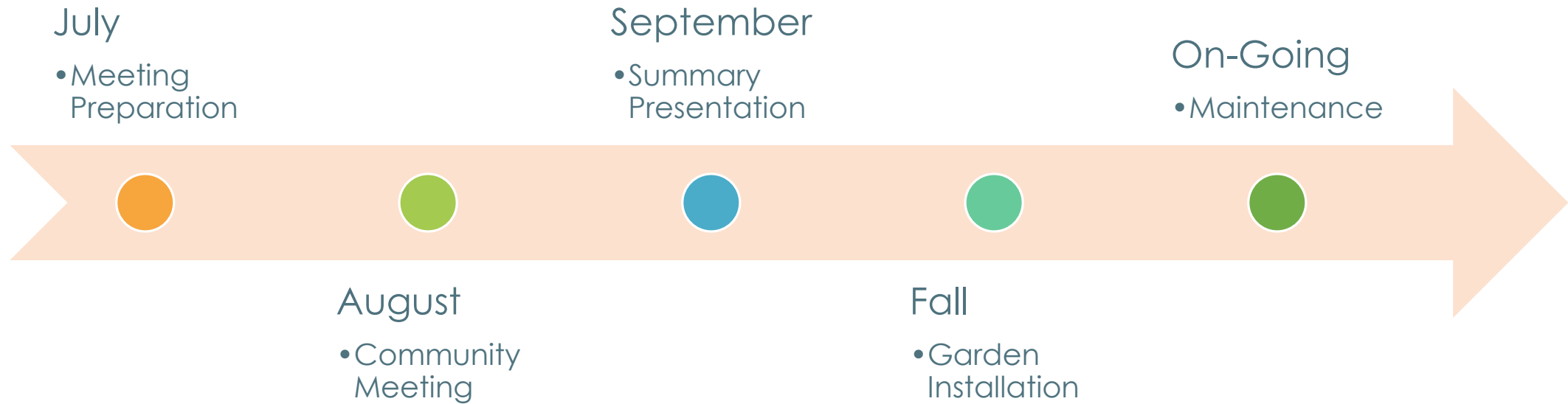
*Estimate includes labor only; equipment costs (gas, etc.) are not included



Proposed Project Overview

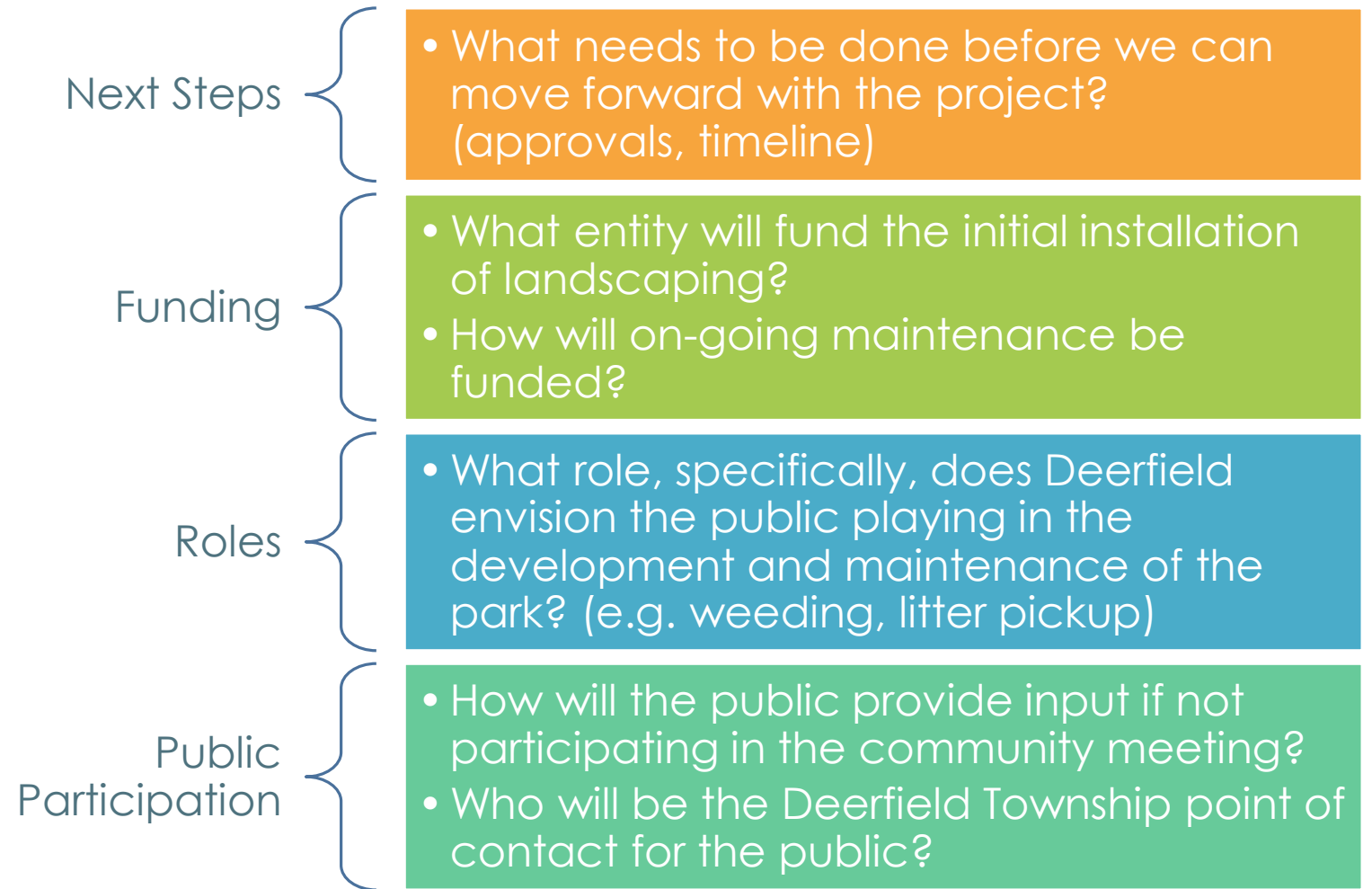


Proposed Project Timeline



Additional Considerations

Need to be answered prior to the community meeting





Invasive Plant Removal

Kingswood North



Kingswood: North

Ohio River Foundation (ORF) Invasive Species Removal

- ORF obtained a Duke Energy Grant to cover the cost of their services for the invasive species removal; Deerfield will incur costs for providing pesticides and equipment
- 20.6 Project Area Acres Identified
- Main Species for Removal (Honeysuckle & Flowering Pear)
- Requires on-going maintenance after removal to keep invasive plants under control
- 18.64 acres are outside of project scope, but also require invasive plant species removal



Legend

Project Area = 20.6 acres

Project Area LABEL, ACREAGE	Project Area LABEL, ACREAGE	Project Area LABEL, ACREAGE
A, 0.21	J, 2.81	O, 0.03
B, 1.27	K, 7.24	P, 0.96
C, 2.48	L, 0.73	X, 0.02
D, 4.00	M, 0.68	Y, 0.03
	N, 0.11	Z, 0.03

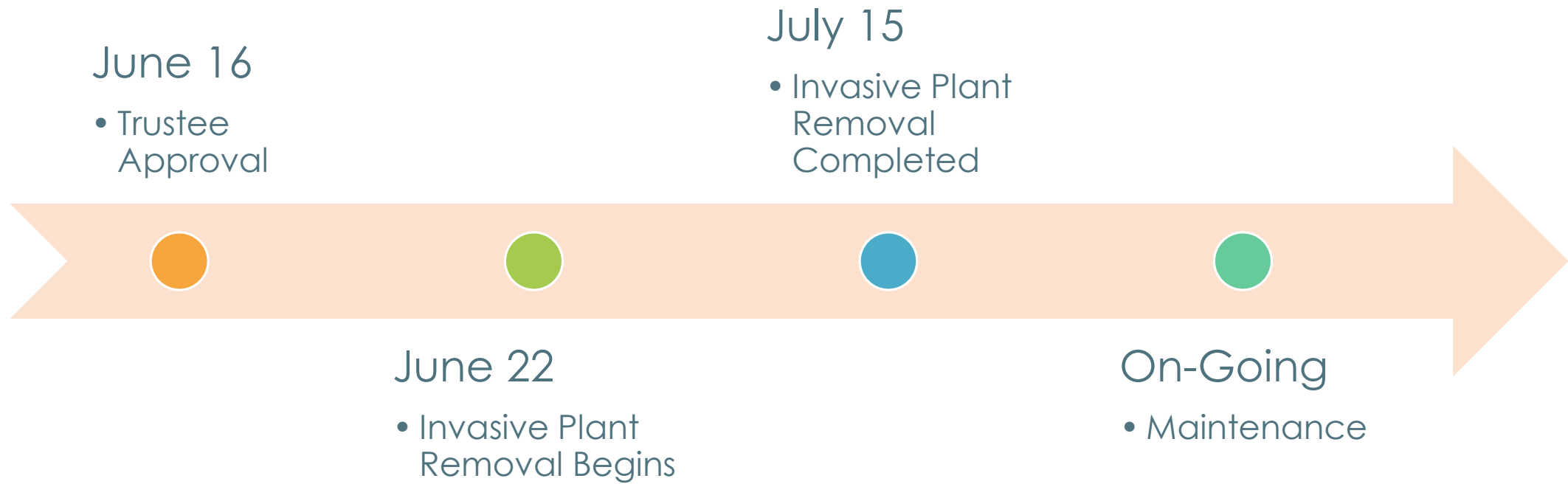
Non Project Area = 18.64 acres

Non Project Area LABEL, ACREAGE	Non Project Area LABEL, ACREAGE
E, 0.04	H, 8.34
F, 0.11	I, 6.40
G, 0.48	Q, 1.58
	R, 0.37
	S, 1.32

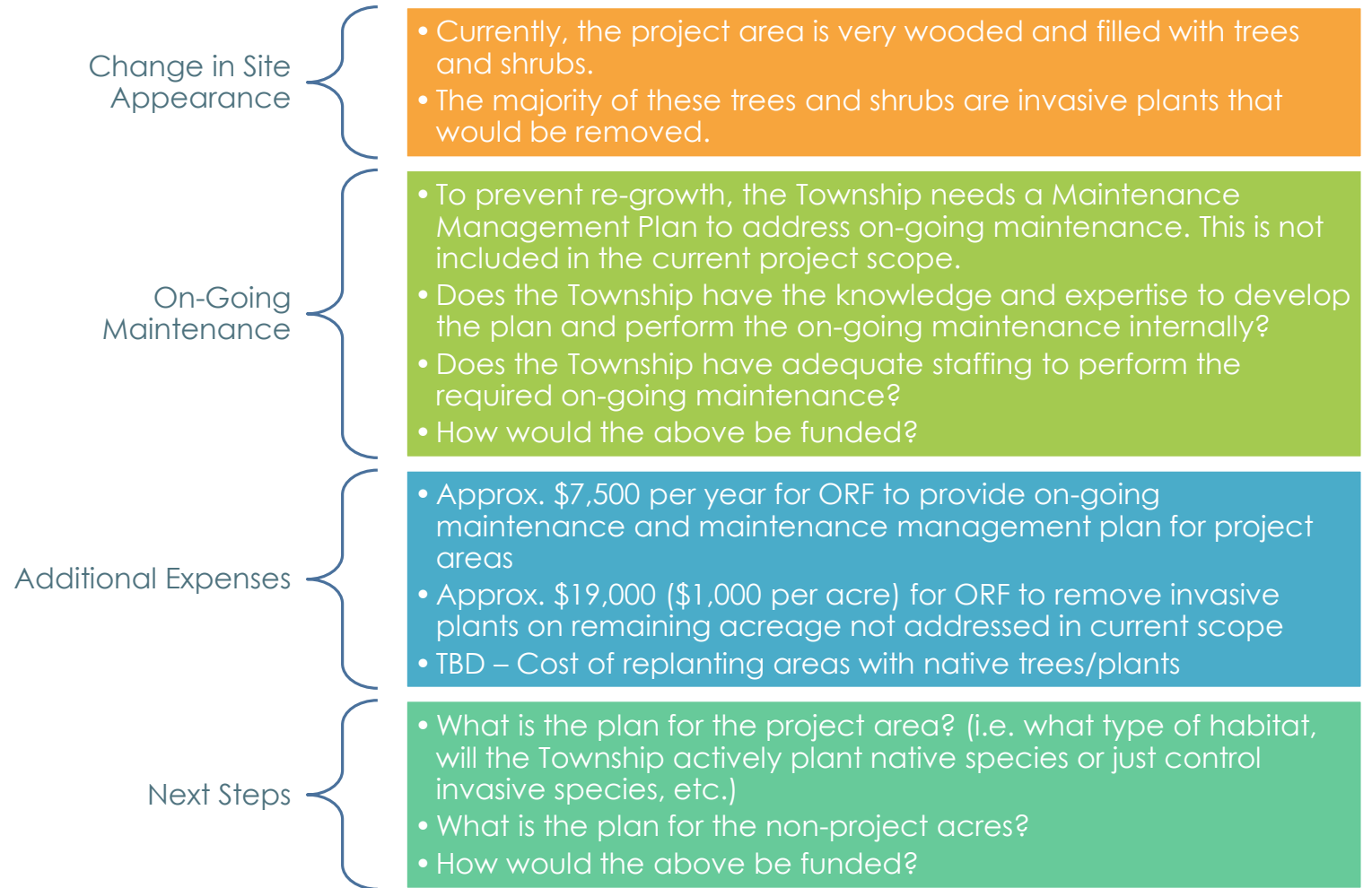
Total Area = 39.24 acres



Proposed Project Timeline



Additional Considerations



Approvals Required

- MOU for Ohio River Foundation
- Cincinnati Nature Center Proposal
- Funding

