

ZONING REGULATIONS

400 Attachment 9

City of Hollister

APPENDIX 6

Landscaping and Vegetative Cover

[Ord. No. 01-31, 7-5-2001; Ord. No. 18-52, 7-5-2018]

A landscape buffer separates or screens one land use from another. To be effective, it should reduce or eliminate objectionable sights, sounds, or nuisances from one land use reaching to another. A landscaped buffer enhances the scenery; reduces wind, noise, and dust; and provides habitat for wildlife.

Figures 1 and 2 provide the ideal planting plan for a landscape buffer based on information from the Missouri Department of Conservation. Figure 1 includes a list of plants recommended by the Department of Conservation for the different rows of the buffer. The types of recommended buffer are listed in Table 1 with the recommended buffer planting for each type.

Table 2 is a list of the soils found in Hollister. With each soil type is listed the trees or shrubs that grow best on that soil type. To plant an effective landscape buffer, the type of buffer and plantings recommended for each type must be matched with the soils at the planting site to ensure plants survival.

The Missouri Department of Conservation recommends the following type of plants for use as buffers:	
1. Parking lots and adjoining residences	Rows 1, 2, 3 — 20 feet wide
2. Parking lots and public right of ways	Row 1 — 10 feet wide
3. Commercial/industrial and adjoining residence or public open space	Rows 1, 2, 3 — 20 feet wide
4. Residence and major streets or highways	Rows 1, 2, 3 — 20 feet wide
5. Industrial and public roads	Rows 1, 2, 3 — 20 feet wide
6. Multiple family dwelling units (3 or more) and any one or two family dwelling unit including lots with a single manufactured home	Rows 1, 2, 3 — 20 feet wide

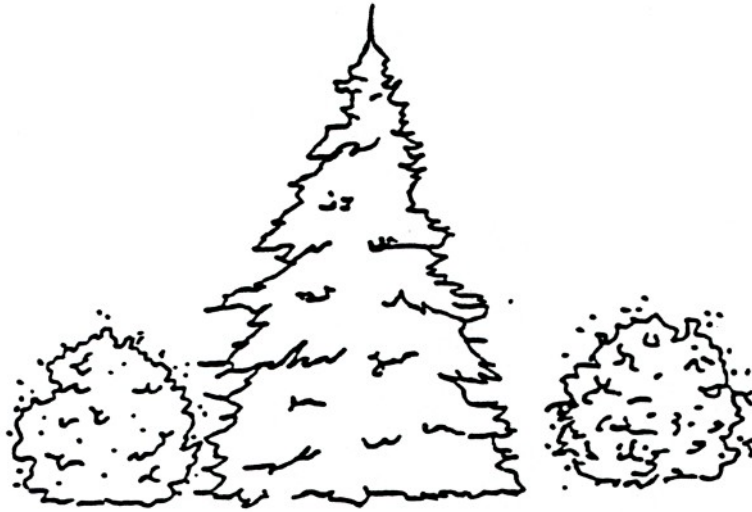
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TABLE 2
Taney County Soil Types
Showing Suggested Plants for Each Soil Type

Soil Name	Shrubs Rows 1 and 3	Medium Trees Row 2
Ashton	Forsythia Red Bud Honeysuckle (Tatarian)	Norway Spruce Jack Pine Red Cedar Scotch Pine
Bardley	Silky Dogwood Honeysuckle (Tatarian)	Red Cedar
Britwater	Red Bud Dogwood Honeysuckle	Red Cedar Scotch Pine
Cedargap	Maple Honeysuckle Lilac	Red Cedar Austrian Pine
Clarksville	Honeysuckle Lilac Fragrant Sumac	Red Cedar Austrian Pine
Gasconade	See Clarksville	See Clarksville
Gatewood	Honeysuckle (Tatarian) Lilac Fragrant Sumac	Red Cedar Jack Pine Austrian Pine
Goss	See Clarksville	See Clarksville
Moniteau	Sumac Red Bud Dogwood	Red Cedar Jack Pine
Verdigris	American Plum Sumac	Austrian Pine
Viration	Honeysuckle (Amur)	Red Cedar Jack Pine
Wilderness	Honeysuckle (Amur) Sumac	Austrian Pine Red Cedar

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FIGURE 1
Types of Plants for Landscape Buffers



Row 1	Row 2	Row 3
Autumn olive	Black alder	Autumn olive
Black haw	Hawthorn	Black haw
Deciduous holly	Jack pine	Deciduous holly
Flowering quince	Persimmon	Flowering quince
Forsythia	Red cedar	Forsythia
Highbush cranberry	Scotch pine	Highbush cranberry
Lilac	Serviceberry	Lilac
Mock orange	Norway spruce	Mock orange
Redbud		Redbud
Pyracantha		Pyracantha
Privet		Privet
Nanking cherry		Nanking cherry
Tatarian honeysuckle		Tatarian honeysuckle

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FIGURE 2
Row Planting Plan For Landscape Buffers

