¹ Chapter 4. Affected Environment

3

4 Environmental Context

⁵₆ And Natural Systems/

7 AFFECTED ENVIRONMENT

8 This section provides an overview of the
9 environmental context within which
10 the Truman Farm is located and the
11 natural systems at the Truman Farm.
12 This section also describes resources
13 potentially affected by the alternatives.
14 It is organized by impact topics that were
15 derived from NPS internal scoping and
16 external public scoping.

17

18 Environmental Context and Natural

¹⁹ Systems

20 The Truman Farm is in the town 21 of Grandview, Missouri. The town 22 of Grandview is situated on rolling 23 topography with elevations varying 24 between 920 and 1,060 feet above sea 25 level.¹ The farm is fairly flat, with the 26 southern parcel cut down in elevation. 27 All of the property has been previously 28 disturbed and is currently surrounded by 29 residential and commercial development. 30 A small stream is southeast of the

 $\frac{31}{32}$ property.

33 Pre-settlement, the town of Grandview ³⁴ was likely dominated by deciduous ³⁵ hardwood forests. The fertile soils on ³⁶ the bluffs overlooking the Missouri 37 River valley made the area attractive ³⁸ for agricultural use. Once the site was ³⁹ cleared, it took considerable effort to 40 keep grasses, shrubs, and trees from 41 reestablishing. Regular cultivation, 42 mowing, or clearing was necessary to ⁴³ maintain the farm grounds. 44 45 46 47

Historical Structures and Cultural

²₃ Landscapes

Detailed information on historic structures and cultural landscape features associated with the farm is provided in chapters 2 and 3.

⁸₉ Archeological Resources

Detailed information on the historic 10 archeological resources associated 11 with the farm is provided in chapter 3. 12 Although not specifically addressed in 13 park planning and resource documents, it 14 is possible that prehistoric archeological 15 artifacts are also present in the Truman 16 Farm parcel. Extensive disturbance 17 and cultivation of the farm makes it 18 likely that any artifacts present would 19 be isolated and not part of a historic 20 property. 21

²²₂₃ Vegetation

47

Vegetation at the Truman Farm is typical 24 of properties that have been continuously 25 modified by human disturbance. Little, 26 if any, of the vegetation is reflective of 27 conditions present before agricultural use 28 of the site. The vegetation surrounding 29 the Farm Home and parking lot consists 30 of upland turfgrass dominated by fescue (Festuca sp.), Bermudagrass (Cynodon 32 dactylon), bluegrass (Poa sp.), and foxtail 33 (Setaria glauca). A thick line of trees lines 34 the fence line to the east and south of the 35 Farm Home. The southern and eastern 36 parcels past the fence lines are dominated 37 by smooth brome (Bromopsis inermis), 38 switchgrass (Panicum virgatum), fescue, 39 and dropseed (Sporobolus sp.). A small 40 clump of trees and shrubs is present 41 in the southeast corner of the property. 42 There are not sensitive or unusual 43 vegetation communities or species present 44 in either the farm parcel or the recently

- ⁴⁵ acquired parcel to the south. Additional
- ⁴⁶ information on vegetation in the context

1 NPS CLI, 53.

1 of the cultural landscape is provided in 2 Chapter 3.

3 4

Visitor Experience 5

The farm opened to the public for ranger-6 guided tours in 1996. Guided tours are currently offered to the public on Friday 8 through Sunday beginning Memorial 0 Day and through Labor Day. On a busy 10 summer day, the farm has 30 to 40 11 visitors.² 12 13 The urban development surrounding 14 the farm causes difficulty in conveying 15 a sense of the farm as it was when 16 Harry S Truman lived there between 17 1906 and 1917.3 Most of the current 18 interpretation occurs inside the house; 19 however, most of the significant activities 20 on the farm happened outside. This 21 creates a challenge for the interpreters 22 in relating some of the primary stories 23 that are not clearly tied to the furnished 24 rooms. Guided tours are limited to six 25 people. A park ranger meets visitors at 26 the side porch where a table displays 27 informational literature. The tour, which 28 involves the negotiation of two separate 29 stairways, leads visitors to rooms on both 30 the first and second floors. Interpreters 31 sometimes encounter preservation and 32 security concerns if visitors choose not to 33 climb one or both of the stairs. A photo album that illustrates all areas of the 34 35 house is available for those not willing or 36 who are unable to negotiate the stairs.⁴ 37 Introduction to the farm is provided 38 to the public through use of a wayside 39 exhibit, site bulletins, a temporary exhibit 40 panel discussing the Truman family, and through ranger contact.⁵ A cell phone tour 41 is also available of the farm. 42 43 44 45 46 2 NPS LRIP, 16. 3 NPS LRIP. 14. 48 4 NPS LRIP, 14.

¹ Park Operations

- The Truman Farm consists of the
- 3 restored Farm Home, Garage (former
- Grandview post office), smokehouse,
- privy, Poultry House, and surrounding
- 6 remnant agricultural landscape. There
- 7 are no visitor facilities at the farm. Under
- the current operation, park rangers lead
- visitors on ticketed tours. Rangers meet,
- 10 greet, and distribute tickets to visitors
- ¹¹ from the kitchen porch of the Farm Home,
- ¹² which causes additional wear and tear
- ¹³ to the resource.⁶ Maintenance operations
- 14 at the farm are currently housed in a
- ¹⁵ temporary shed located on the farm
- ¹⁶ grounds, which compromises the historic
- ¹⁷ scene and presents an inaccurate view of
- ¹⁸ the farm to visitors.
- 19
- ²⁰ The Truman Farm has no permanent
- 21 full-time staff dedicated solely to staffing
- 22 or maintaining the Grandview Unit.
- ²³ During the summer, employees from the
- ²⁴ Independence Unit, seasonal staff, and
- ²⁵ volunteers fill the staffing requirements
- ²⁶ at the farm. The recent purchase of
- ²⁷ the adjacent paint store (to be used as
- ²⁸ a visitor contact center) would likely
- ²⁹ increase staffing needs at the farm. 30

31 **Visual Resources**

- 32 Detailed information on the visual
- 33 resources associated with the Truman
- Farm is provided in chapter 3. 34
- 35 36

39

40

43

- 37
- 38
- 41 42
- 44
- 45
- 46
- 47

6 NPS GMP, 43.

47

5 NPS GMP, 43.