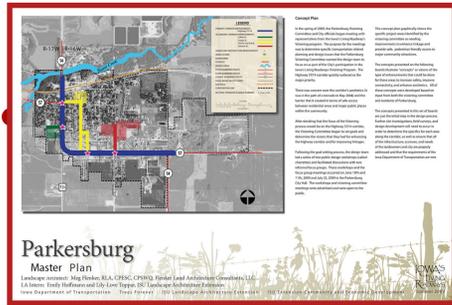


Stage 1: Master Planning (Vision)



Stage 2: Concept (Schematic) Design



Implementation Overview

The ILR Community Visioning Program is just the beginning of the planning and design process for implementation of projects that will contribute to an enhanced quality of life in Lost Nation.

It is the desire of Flenker Land Architecture Consultants, LLC (FLAC) to continue to serve Lost Nation in the role of the city's landscape architect consultant. Our involvement and familiarity with the community and visioning plans, as well as our extensive experience with similar types of projects, including their funding, would be assets to Lost Nation.

Expertise from a team of allied professions may be needed to successfully design and implement several of the improvement projects identified. A landscape architecture consultant with registered landscape architects such as FLAC is best suited to lead and manage the design process. This helps ensure that the community's goals and designer's intent are fully integrated into the improvement projects. An architect, civil engineer, electrical engineer, and structural engineer can all be managed with sub-consultant agreements under the landscape architect's prime agreement with the city.

The graphics on this board illustrate the multi-stage "Design Process" generally involved to take a project from a "vision" to implementation. The specifics of each stage of the process, including the amount of effort and detail required, will be dependent upon a number of factors, including: project size, scope, complexity, project schedule, and funding sources.

Projects that are developed through the Community Visioning Program and presented on these boards are the beginning of this design process.

Action Plan

What next? It is recommended that project implementation be approached using the following basic action plan.

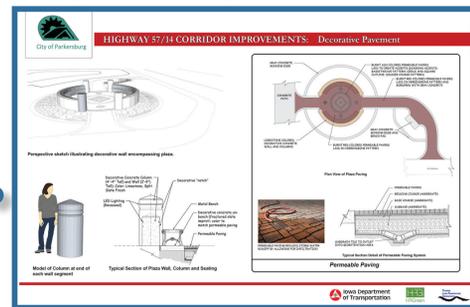
YEAR 1

- TASK 1** Schedule monthly steering committee meetings, confirm understanding of scope and estimated costs of identified projects, and **prioritize the top three projects for design refinement and implementation.**
- TASK 2** Determine the most practical project for implementation and **identify all applicable and eligible grant funding and other resource opportunities.**
- TASK 3** Utilizing Community Visioning deliverables and assistance from Trees Forever and a landscape architect, **submit application(s) for eligible and related grant programs.**
- TASK 4** Upon a successful grant application and securing funding, **develop a schedule for project design, bidding, and construction, and select and execute a contract with a landscape architect as the lead design consultant. Stage 3 of the design process then begins.**

YEARS 2 - 10 & Beyond

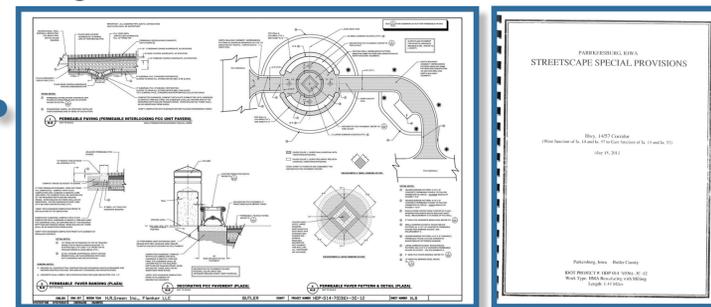
- TASK 1** Each year reassess top three priority projects based on grant application success and other funding and resource opportunities and **repeat Tasks 2-4 for the next selected project.**

Stage 3: Design Development



Preliminary Design

Stage 4: Construction Documents



Bidding

Stage 5: Construction Administration (Implementation/ Construction)



Construction Administration

Completed Project (Implemented)



Lost Nation Implementation

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 Landscape Architect: Meg K. Flenker, PLA, ASLA, CPESC, CPSWQ
 Intern: Haoyue (Karma) Yang
 Iowa State University | Trees Forever | Iowa Department of Transportation

