



connecting and enhancing communities

July 27, 2012

MEETING MINUTES-Transportation and Land Use Area Plan for SW Johnson County FHU No. 12-114-01

Core Team Kick-off Meeting- July 16, 2012 Johnson County Administration Building 111 S. Cherry Street, Room 201 Olathe, KS

- 1. Introductions the meeting began with self-introductions (see attached sign-in sheet). Thomas Dow opened the discussion by thanking everyone for attending. He said since 2005 when BNSF announced plans to open their Intermodal Facility, the various jurisdictions have been working to address the impacts that will come with a development of this size. This plan will provide a coordinated guide for zoning and infrastructure decisions for each jurisdiction.
- 2. Partnership Agreement and Payment Schedule- David Gurss reviewed the payment schedule for Johnson County and MARC as well as the terms for Edgerton and Gardner.
- 3. Scope Review
 - 3.1. Review Scope of Services-

<u>Sec. 1.1 Update CARNP-</u> The Johnson County Arterial Roadway Network Plan (CARNP) will be updated within the limits of the study area. Dean Palos indicated that the modifications recommended within the study area should include sufficient text to explain the amendments and the reasons for selecting them.

<u>Sec. 1.2 Review Local Transportation Plans-</u> Kyle indicated that the planning team will be reviewing and summarizing existing documents where applicable to the current project.

<u>Sec 1.3 Typical Sections and Design Standards-</u>The team will begin reviewing existing documents.

Sec. 1.4 Traffic ForecastingThere are two traffic forecasting models, the Olathe model (2030) is more detailed but has less coverage out to 199th Street and Sunflower Road. The 5-County Study regional travel model (2040) has less detail but more coverage. Both will be used as a basis for traffic forecasting for the study. Mell Henderson indicated that MARC will be developing updated land use forecasts based on the 2010 Census and those could be available as base data later this fall. Sec. 2- US 56 - Kyle indicated that some preliminary concept work could begin on US 56 but most of the effort will need to wait until forecasts are available. Thomas indicated that even if US 56 remains on the current alignment some improvements will be needed along 199th Street.

David Gurss indicated that the US 56 study showed a growth in east-west travel feeding into 199th Street but little growth along the current US 56 corridor. Marty observed that current US 56 would become more of a local arterial rather than a regional roadway.

David also mentioned the need to meet early on with BNSF about their circulation plans for the area between US 56 and the tracks, other than Waverly Road to 199th Street to Homestead, specifically at 191st and Four Corners Road.

Access Management- Beth Linn stressed that guidance on access management is needed sooner rather than later due to the number of inquiries and proposals that are being received by the City of Edgerton. It was agreed by everyone that control of access will be critical to protecting the investment of the Homestead interchange and the roads leading to it. Pressure is picking up particularly along Homestead as developers / property owners want to begin platting and building now. The current CARNP is set up more for residential than commercial / industrial. Homestead will be constructed as four-lanes initially while 191st Street will be 3-lanes. The access management plan is envisioned to provide the general guidelines with deviations requiring that a full traffic impact study be submitted.

Geoffrey and Burt Morey indicated that KDOT's control of access only goes from the interchange to ½ mile north of 199th Street.

Thomas stated that originally no access was planned between the interchange and 199th Street given the projected 10,000 trucks per day but KDOT did agree to allow a right-in / right-out only at the point ½ mile north of 199th Street.

Beth indicated that a bridge is located at the ½ mile point north of 199th Street which would interfere with access at that location.

David Greene indicated that Gardner has a draft access management policy similar to Olathe's that they hope to bring forward for adoption in the near future. Sec. 3.1-3.5 – Marty indicated that RDG will be reviewing the land use around similar intermodal facilities on the fringe of major metro areas. The team will review land use assumptions in the current models and talk to people to confirm the land use inventory and determine appropriate densities. He also indicated that it is important for the team to be kept informed on what is being discussed locally. Thomas indicated that BNSF conservatively estimated that the intermodal facility would generate the demand for 14,000,000 S.F. of warehouse and distribution centers with approximately one-half of that within the logistics park and the remainder outside of the park itself.

Patrick Robinson of the Allen Group was suggested as a contact to get further background since he is very knowledgeable of the demographics and logistics. The BNSF facilities of Ellwood in Chicago and Alliance in Dallas and the UPRR Centerpointe facility at Belton were mentioned as potential case studies. Beth indicated that Edgerton has a conceptual plan of the logistics park that she will forward to the consultant team. She went on to say that the City of Edgerton is condemning land and to construct a wastewater treatment plant on the SW quadrant of I-35 and Homestead with a September 2013 completion date, which will open up the area generally north of I-35 for development.

<u>Sec 3.6-</u> Dan Holloway indicated that they will be gathering information on both existing and future utilities within the study area. Everything north of US 56 flows towards Edgerton but there is no connection planned within the next five years. Beth indicated that the current Edgerton treatment facility will be converted to a pump station when the new plant comes on board.

<u>Sec.4</u>- Marty indicated that the team will be reviewing existing plans and opportunities to provide active transportation facilities within the study area. <u>Sec. 5</u>-Pat Boddy described the watershed approach that will be used to consider green infrastructure utilizing open waterways as much as possible. Paul Greeley advised everyone that AIMS Mapping is working on a county-wide storm water inventory and mapping.

David Greene indicated that maps are also available showing where wells are being drilled. David Holloway said that they would collect that information. Dean Palos indicated that Johnson County' Parks Department would have background and interest and should be added to the Core Team.

3.2. Communications Protocol

It was agreed that initial contacts should go through the primary agency contact, but more detailed discussions such as questions on the traffic forecasting model could be handled on the technical level with documentation summaries provided later to the primary consultant and agency contacts.

3.3. Process for Reporting Conversations

A similar process for reporting conversations with stakeholders was agreed upon.

4. Data Collection

Kyle presented a checklist of items (attached) depicting the status of the data collection effort so far.

- It was pointed out that the I-35 Moving Forward Plan has just started.
- Beth will provide a copy of the Edgerton Quiet Zone Study.
- The Johnson County Trails Plan should be available through AIMS Mapping.
- David Greene will provide copies of the Gardner Municipal Airport Plan and the Gardner Wastewater Master Plan
- The link to Outlook 2040 that was broken is now fixed.
- Dean will provide a copy of the Johnson County Rural Comprehensive Plan
- Beth will provide a copy of the Allen Group's market study (after July 31)
- David Gurss will provide a weigh station location study conducted by KDOT and the Kansas Highway Patrol but not supported by the City of Gardner since it would limit future interchange locations.

Kyle indicated that he had forwarded the FHWA Freight / Land Use Model to members of the consultant team.

Paul Greeley indicated that counts on the county road network are taken on three-year cycle.

David Cronister indicated that KDOT has other count data available.

Sue Stringer indicated that the Kansas Transportation Center conducted a study in the area that included traffic counts.

5. Status of Area Development

It was agreed that any serious proposals received by any of the agencies within the Plan boundaries should be forwarded to the consultant with a commitment for confidentiality.

6. Advisory Committee

- 6.1. Committee Representation- Each agency would nominate two representatives, a council person and a planning commission member. It was suggested to include a Johnson County Parks board member as well. Core team members will provide names of candidates to fill the at-large property owner positions on the committee.
- 6.2. Target Date for Appointments- within 2 weeks.
- 6.3. Date or Week for Advisory Committee Kick-off Meeting- 3-4 weeks out shoot for week of August 13, not Thursday AM. Late afternoon would probably work best for most.

7. Branding

7.1. Brainstorming Discussion with Core Team

Ideas discussed included:

- Multi-Modal not Intermodal
- Freight District
- Transportation / Land Use Plan for SW Johnson County / Edgerton / Gardner
- Watershed Plan
- Integrated Land Use / Transportation Plan for SW Johnson County
- 7.2. Follow-up with KDOT staff (Sue & Kim)
- 7.3. Objective: Go into Advisory Committee meeting with logo and project name
- 8. Public Involvement
 - 8.1. Extent of Participation
 - 8.2. Schedules of Relevant Boards
 - Johnson County Board meets every Thursday in the morning
 - The Johnson County Planning Commission meets on the 4th Tuesday of each month in the evening
 - MARC TTPC meets on the 3rd Tuesday of each month at 9:30 AM
 - 8.3. Public Participation Plan- Consultant team will work with Sue & Kim to develop plan with first meeting in September

9. Deliverable Format/Design

Set up and build upon in a format that each jurisdiction can reference their section or adopt as a whole. The final document should be in 8 ½" x 11" portrait, spiral bound, with graphics legible when copied in black and white.

It would be acceptable to format the electronic copy different than the hard copy size wise.

10. Review of Project Schedule

10.1. Next Meeting with Core Committee- joint with Advisory Team- shoot for the week of August 13.

Schedule a pre-meeting huddle with Core team

Meet at Park Space

Consider a bus tour for one of the Advisory Team meetings, may want to include media?

11. Special Priorities/Concerns of Core Committee Members

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Thomas asked that adequate review time of items be allowed (two weeks before meeting to discuss or obtain comments).

12. Adjournment – Meeting adjourned at 12:30 PM.

Action Items:

- 1- Consultant to meet early on with BNSF about their circulation plans for the area between US 56 and the tracks.
- 2- Consultant team will also contact Patrick Robinson of the Allen Group to get further background on Logistics Park.
- 3- Consultant team will begin drafting Access Management Plan for Edgerton
- 4- David Greene will forward Gardner's draft access management policy.
- 5- Beth will forward conceptual plan of the logistics park to the consultant team.
- 6- Beth will provide a copy of the Edgerton Quiet Zone Study
- 7- David Greene will provide copies of the Gardner Municipal Airport Plan and the Gardner Wastewater Master Plan
- 8- Beth will provide a copy of the Allen Group's market study (after July 31)
- 9- David Gurss will provide a weigh station location study conducted by KDOT and the Kansas Highway Patrol
- 10- Any serious proposals received by any of the agencies within the Plan boundaries should be forwarded to the consultant
- 11- Each agency will nominate their representatives within two weeks, including suggestions for the at-large public members.
- 12- Consultant will follow-up with KDOT staff (Sue & Kim) to develop branding and public involvement plan
- 13- Consultant to provide adequate review time of items be allowed (two weeks before meeting to discuss or obtain comments)



September 24, 2012

MEETING MINUTES-SW Johnson County Area Plan FHU No. 12-114-01

Advisory Committee Kick-off Meeting- September 10, 2012 KDOT Olathe Area Office 1290 South Enterprise Olathe, KS

- 1. Introductions the meeting began with self-introductions (see attached sign-in sheet).
- 2. Purpose of the Plan -Thomas Dow opened the discussion by thanking everyone for attending. He said since 2005 when BNSF announced plans to open their Intermodal Facility, the various jurisdictions have been working to address the impacts that will come with a development of this size. This plan will provide a coordinated guide for zoning and infrastructure decisions for each jurisdiction. KDOT has done a lot of transportation planning but this is exciting because we are including land use and this should make the future clearer for all, including developers.

Johnson County wants to adopt this as an amendment to their comprehensive plan. It would become a formal part of the Johnson County Plan.

Thomas indicated that KDOT's concern is that area development must not overwhelm transportation system improvements that are currently underway.

3. Advisory Committee

- 3.1. Committee Representation- The committee representation was discussed with the members present from the Johnson County Board and Planning Commission, the Edgerton City Council and Planning Commission, and the Gardner City Council and Planning Commission, as well as representation from the Johnson County Park and Recreation District Board. Representatives of SW Johnson County Economic Development, Miami County Economic Development, the Allen Group, the other private sector members were also invited to attend.
- 3.2. Role of Committee—The primary purpose of the Committee would be to act as a sounding board for ideas and as a reliable means of communication with their colleagues, sharing first hand information being considered as part of the Plan as it evolves.
- 3.3. Future Meeting Dates and Times for Advisory Committee meetings- It was generally agreed that Mondays in late afternoon work best for most of the Advisory Committee

September 10, 2012 Meeting Minutes – Advisory Committee Kick-off Meeting Page 2

members in attendance. Mildale Farm was mentioned as a possible location for future meetings.

4. Data Collection- Initial thoughts

Kyle indicated that the consultant team had reviewed the large volume of previous studies and plans.

Marty Shukert indicated that this plan recognizes the multimodal facility as a catalyst for an integrated plan that includes transportation land use, and natural resources for the SW Johnson County area.

George Schlagel indicated that Johnson County owns park land on the west side of Four Corners Road between 191st and 199th Streets that could be considered for some time of rest area, staging, and active recreation.

Beth Linn mentioned that the Memphis facility provides cellular phones and cafeterias for drivers while the Alliance facility has electric outlets. This service would allow truckers to plug in to the electric grid for a small hourly fee and run devices in their cabs without having to idle their engines. These services may develop naturally as the facility come on-line and larger trucking firms will likely identify locations for their drivers.

It was mentioned that FHWA has an Innovative Rest Stop Grant Program that could be investigated for possible ideas on what is being implemented around the country. It was also suggested that inquiries be made to some of the larger trucking companies to gage the level of interest in a driver facility. Pull off areas on shoulders should be considered for selective enforcement and setting up portable scales along 191st Street, Homestead Lane and other roadways in the area.

5. Status of Area Development

It was agreed that any serious proposals received by any of the agencies within the Plan boundaries should be forwarded to the consultants. Meetings are also being held with individual stakeholders to obtain more background on development activities.

6. Branding-logo and project name

Marty Shukert presented the preliminary variations of a plan logo and title. These will be finalized with KDOT Public Affairs.

7. Public Involvement Plan

7.1. Extent of Participation-

Kyle Anderson handed out the draft Public Involvement Plan and highlighted the meetings and opportunities for input throughout the process as outlined in the scope of services for the Plan.

Joel Riggs expressed a concern for holding only one public information meeting. He felt that there was considerable passion for land use in the rural areas of Johnson County.

It was also mentioned that the term Freight District should be removed from KDOT's Plan Area Map. David Gurss indicated that that will be done on future documents.

Thomas Dow indicated that the message we want to convey through the public involvement process is "how do we make this a great place to live, work, and play?"

Calvin Hayden indicated that there are generational farms in this part of Johnson County that could be impacted. He also indicated that it should be recognized that this area is going to be a rail hub for the US.

7.2. Schedules of Relevant Boards

It would be preferable to hold public information meetings prior to the meetings of public bodies.

Kim Qualls indicated that workshop format may want to be considered for the early public meetings.

Marty indicated that there are three special studies in the plan and that perhaps one of these could address land use in the county's rural areas and fill that role by holding them in a workshop format.

Brian Pietig indicated that he is mainly concerned with impacts to CARNP and the associated land uses since five public hearings were held before adopting the CARNP.

Kim indicated that KDOT will be pushing out information to communities through a variety of media as they do on any project.

Mell Henderson indicated that it is important that we focus on what is the message we want to convey.

- 8. Special Priorities / Concerns of Advisory Committee Members- None
- 9. Adjournment Meeting adjourned at 5:30 PM.

PUBLIC INVOLVEMENT PLAN for the Southwest Johnson County Transportation & Land Use Plan

KDOT Project No. 46 KA-2641-01

Kansas Department of Transportation
Johnson County
MARC
City of Gardner
City of Edgerton

September 2012

Prepared by:

Felsburg Holt & Ullevig 11422 Miracle Hills Drive, Suite 115 Omaha, NE 68154

FHU Reference No. 12-114



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1.0 INTRODUCTION

The Kansas Department of Transportation (KDOT) in coordination with Johnson County, Mid-America Regional Council (MARC) and the Cities of Gardner and Edgerton is undertaking a 12-month integrated Transportation and Land Use Plan for a southwest portion of Johnson County general described from 175th Street to 215th Street and from Sunflower Road to ½ mile east of Gardner Road, more specifically detailed on the attached map. This project will develop and evaluate alternative transportation and land use plans, along with other improvements planned by (KDOT), Johnson County, the City of Gardner, the City of Edgerton, the BNSF Railway Intermodal Facility, the KC Logistics Park by the Allen Group, and other private investments in the area.

The purpose of this Public Involvement Program (PIP) is to set forth the public involvement process for the project and describe how state, county, and local governmental officials, regional transportation planning entities, citizen groups, community groups, civic and professional organizations, businesses, citizens, and low-income and minority populations will be involved in the process. Environmental justice outreach efforts for this project are included in this PIP. The public involvement process includes the provision of complete information, timely public notice, full access to key decisions, and opportunities for early and continuing participation. This PIP is as comprehensive and specific as possible, but will evolve as information is developed and more is learned about the project.

1.1 Project Description

Southwest Johnson County will soon be home to the 1,000 acre BNSF Intermodal Facility and Logistics Park which includes plans for up to seven million square feet of distribution center and warehouse facilities on site. There is significant potential for millions of square feet of additional distribution centers and warehouse and other truck oriented development. There may also be potential for retail development that will serve this emerging employment center and the surrounding region as it develops. Additional residential development is anticipated in this area as the cities and demand for employees continue to grow. This project will complete the needed land use planning and transportation planning for the area surrounding the BNSF Intermodal Facility and Logistics Park site.

2.0 PUBLIC INVOLVMENT GOAL AND OBJECTIVES

Public involvement opportunities, communication methods, and outreach efforts should involve and inform as many stakeholders as possible. Agencies and public stakeholders should have access to project information as it evolves and partake in meaningful roles for discussion and input.

2.1 Public Involvment Goal

The goal of the public involvement program is:

- To work cooperatively with stakeholders reflecting a broad range of viewpoints to incorporate
 the interests of as many segments of the community as possible in the Transportation and Land
 Use Plan.
- To learn from and inform the public, gain input on specific alternatives, and discuss tools that will best meet the transportation needs in the area.

2.2 Public Involvment Objectives

The objectives of conducting public involvement are to provide:

• An atmosphere of trust between the various agencies working together on the plan

- Information that allows them to understand and consider decisions made throughout the plan process
- Awareness and opportunities for the public to offer input at each stage of the plan
- User-friendly media tools that allows public to stay informed and provide direct input to the study team
- Support for the necessary process and specific projects that will be necessary to implement the plan

3.0 PUBLIC INVOLVEMENT COORDINATION AND PROGRAM

A successful plan incorporates diverse public viewpoints by ensuring agency and public involvement as a way to help state, county, and local government and transportation agencies make informed decisions about land use development scenarios and transportation system options.

3.1 Stakeholders

The consultant team is committed to involving agencies and the public throughout the study process. This team will work cooperatively with the affected community to provide accurate and timely information, gain input, and discuss alternative development and transportation improvement concepts.

3.1.1 Core Team

The Southwest Johnson County Transportation and Land Use Plan Core Team consists of the following agency representatives:

- KDOT Thomas Dow, KDOT Planning; David Gurss, KDOT Planning; Jim Pickett, KDOT Metro North Engineer; Kim Qualls, KDOT District One Public Affairs Manager
- Johnson County Dean Palos, JoCo Planning; Brian Pietig, JoCo Public Works; Cliff Middleton, JoCo Parks & Recreation District
- Mid-American Regional Council (MARC) Mell Henderson
- City of Gardner Tim McEldowny, Amy Kynard
- City of Edgerton Beth Linn
- Consultant team Kyle Anderson & Rick Haden (FHU), Marty Shukert & Pat Boddy (RDG), Dan Holloway (CFS)

3.1.2 Public Involvement Team

The Consultant Public Involvement Team (PI) consists of the Consultant Public Involvement Lead (Kyle Anderson), Marty Shukert (Land Use leader), the KDOT Project Manager (David Gurss), and KDOT District One Public Affairs Manager (Kimberly Qualls). This team meets as appropriate to consider the various aspects of public involvement as it relates to the project. All public involvement activities will be coordinated with appropriate involvement of Johnson County, MARC and the Cities of Gardner and Edgerton.

3.1.3 Advisory Committee

An Advisory Committee was established to provide guidance and input to the Core Team and the Consultant Team. The Advisory Committee consists of the following individuals:

• Edgerton

- o Glyn Powers, council member
- o Ron Conus, planning commissioner
- Gardner
 - o Randy Gregorcyk, council member
 - o Dan Popp, planning commissioner
- Johnson County
 - o Calvin Hayden, county commissioner
 - o Joel Riggs, planning commissioner
 - o George Schlagel, JO County Park and Recreation District board member
- Property/business owners (one assigned from each of the 3 community partners)
 - o Gardner Andy Copeland
 - o Edgerton to be determined.
 - o JO County J.P. Lefmann (township zoning board member)
- Others
 - o Tom Riederer, SW Johnson County Economic Development president
 - o Janet McRae, Miami County Economic Development director
 - o Patrick Robinson, Allen Group (BNSF logistics park) director of engineering
 - o Jerry Williams, attorney that is knowledgeable about oil wells

While the Core Team will manage this study, the 14 person Advisory Committee will be involved with all of the project meetings, receive project correspondence and review project documents. The Core Team will assist in determining the composition of the Advisory Committee from key project stakeholders. A project kick-off meeting and workshop will be conducted with the Advisory Committee. The meeting and workshop will consist of a two hour session with the Advisory Committee to develop goals and objectives of the study, obtain background information and reports and to discuss the community engagement process. The meeting and workshop will be held in Southwest Johnson County near the study area.

3.1.4 Branding/Logo

The Consultant Team will be responsible for creating a brand identity and logo for the study. The brand identity and logo will be incorporated into all of the project documents, public meetings and press releases. This effort will also include a new name for the study that is descriptive of the vision for the area. The CORE TEAM will provide assistance in the selection of the brand identity. Up to three alternative logos and project names will be developed for review and selection.

3.2 Public Participation Opportunities

3.2.1 Project Meetings

<u>Core Team Meetings-</u> This team meets monthly or as appropriate in the vicinity of the project study area in Southwest Johnson County throughout the project to review its overall progress of the research, planning documents, report production, and public involvement processes. The meeting site will vary depending upon availability and schedule.

Advisory Committee Meetings- The Consultant Team will meet with the Advisory Committee for four (4) progress meetings, and prepare minutes of the meetings. Meetings will be held in Southwest Johnson County near the study area.

<u>Council/Commission Meetings</u> - Since all or some portions of the area plan will be adopted by the local jurisdictions, the Consultant Team will meet with the City Councils, County Commissioners and Planning Commissions throughout the course of the study. One meeting will be held with each jurisdiction during the study, and a second meeting will be held near completion of the study. When possible, these meetings will be held in conjunction with regularly scheduled progress meetings and combined when possible. The following meetings are anticipated:

- Johnson County Board of Commissioners Meeting (2)
- Johnson County Planning Commission Meeting (2)
- City of Edgerton City Council/Planning Commission Meeting (2)
- City of Gardner City Council/Planning Commission Meeting (2)
- MARC's Total Transportation Policy Committee (TTPC) (1)

<u>Public Information Meeting</u> -The Consultant Team will assist the Core Team in conducting one Public Information Meeting (PIM). Prior to the meeting, the Consultant Team will work with the Core Team to develop a plan to address public notifications, develop a database of project stakeholders and plan for the PIM, one-on-one meetings, or agency meetings that might be necessary. Johnson County will be responsible for inviting the property owners and other stakeholders, advertising for the meetings, and securing a suitable location for the meetings.

The Consultant Team will prepare materials for the PIM consisting of:

- (1) Aerials with proposed alternatives and potential impacts; and
- (2) Fact Sheet suitable for a mailer or handout at the PIM. The Fact Sheet will include the project purpose and need, summary of the project design criteria, features and relevant facts, as well as a project map.

The materials shall be provided in electronic format suitable for agency partners to place on their individual websites.

Consultant Team representatives will attend the meetings and be available to address questions. The team will also take notes summarizing the general comments, and review written comments. A summary document of the public comments will be prepared for the file records. For those comments requesting/warranting a response, written responses will be drafted for the Core Team to reply.

<u>Special Studies.</u> The project scope will include up to three special studies, each of which will consist of a two-day on-site work session, supporting graphic concepts, and concise narratives. Each of these will address a strategic opportunity within or near the study area. The subjects of the special studies will be determined by the Core Team and the Advisory Committee.

Input from the public should be considered throughout the decision-making process. Various opportunities to engage the public will be provided by KDOT.

4.0 COMMUNICATION METHODS

Timely information will be distributed to increase stakeholder awareness opportunities to participate in the study process. The PI team will work with Johnson County and the Cities of Gardner and Edgerton public involvement contact persons in accordance with their protocols.

5.0 DOCUMENTATION

An interactive and comprehensive public involvement process with the study team and stakeholders serves as a valuable tool in identifying project information needs and areas of interest in the community. Documentation of public comments is essential for consideration and coordination of responses by the study team.

Comments received through letters, emails, and phone calls will be routed to the appropriate study team member for a response in a timely manner. A Public Involvement representative will respond to inquires regarding general information (i.e. meeting dates, locations, etc). Messages leaving contact information will be added to project contact database, but will not receive a specific response.

Copies of agency and public involvement documents, including correspondences, comment forms, and emails will be organized will be included in the appendices of the Southwest Johnson County Transportation and Land Use Plan document.

6.0 MEASUREMENT AND REFINEMENT

While this plan relies heavily on techniques and approaches presented, it is also designed as a flexible approach that can and should be refined during the project to ensure stakeholders remain educated, engaged and involved throughout. Team evaluation will be used to monitor the overall success of this program and to identify opportunities to enhance its effectiveness.



Welcome!

Public Open House

Southwest Johnson County Area Plan

Project No. 46 KA-2641-01

November 1, 2012 - 6:00 pm to 8:00 pm

City of Edgerton Community Center

Study Description

Southwest Johnson County will soon be home to the 1,000 acre BNSF Intermodal Facility and Logistics Park which includes plans for up to seven million square feet of distribution center and warehouse facilities on site, with the potential for additional distribution centers, warehouses and other truck oriented development.

There may also be potential for retail and residential development that will serve this emerging employment center and the surrounding region. The purpose of this project is to complete the needed land use planning and transportation planning for the area surrounding the BNSF Intermodal Facility and Logistics Park site.

Key Components of the Area Plan

- An update to Johnson County's Comprehensive Arterial Roadway Network Plan (CARNP)
- Evaluation of the potential realignment of US-56 along 199th Street from Edgerton to I-35
- A bicycle/pedestrian trail plan/concept plan for Johnson County Parks District land
- A land use component testing alternative land use scenarios
- A natural resource component to protect Hillsdale Lake and JOCO Parkland as development occurs

Project Schedule

The Southwest Johnson County Area Plan is scheduled for completion prior to the opening of the BNSF Intermodal Facility in the summer of 2013. Key milestone dates for the development of this plan are as follows:

Draft Report - March 2013 Final Report - Summer 2013

Project Team

Sponsors

- City of Edgerton
- City of Gardner
- Johnson County
- Mid-America Regional Council (MARC)
- Kansas Department of Transportation

Consultant Team

- Felsburg Holt & Ullevig
- RDG Planning and Design
- CFS Engineering

Project Contacts

Your feedback is important to us. We look forward to hearing from you and thank you for your participation.

DAVID GURSS

Project Manager Kansas Department of Transportation 785-296-3267 dgurss@ksdot.org

KYLE ANDERSON

Project Manager Felsburg Holt & Ullevig 402-445-4405 kyle.anderson@fhueng.com

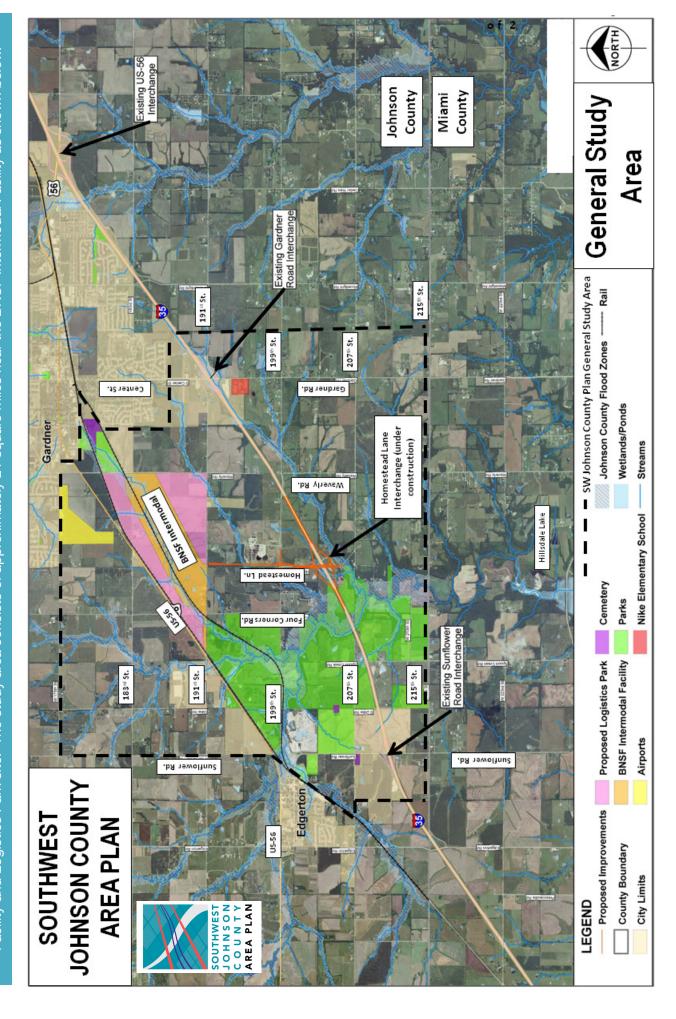








The purpose of this project is to complete the needed land use planning and transportation planning for the area surrounding the BNSF Intermodal Facility and Logistics Park site. The study area consists of approximately 21 square miles near the BNSF Intermodal Facility as shown below.





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Purpose: SW Johnson County Area Plan (Land Use) Public Open House

| Date: <u>I hursday, November 1, 2012</u> Time: <u>6:00-8:00 p.m.</u> | Place: Edgerton Community Hall, 404 E Nelson, Edgerton, KS |
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| Mr. OMrs. OMs. O (Other) BRIAN NORR'S | |
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| Purpose: SW Johnson County Area Plan (Land Use) Public Open House | Time: 6:00-8:00 p.m. Place: Edgerton Community Hall, 404 E Nelson, Edgerton, KS |
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| Project No: 46 KA-2641-01 | Date: Thursday, November 1, 2012 |
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| Place: Edgerton Community Hall, 404 E Nelson, Edgerton, KS | Acrical Cerron you're representing (if applicable) **X | /'s meeting? | Organization you're representing (if applicable) $\begin{array}{ccc} (9.13) &$ | /'s meeting? | Organization you're representing (if applicable) KS 6021 (973) 579-82/8 State Zip Phone |
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| Purpose: SW Johnson County Area Plan (Land Use) Public Open House |
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| Date: Thursday, November 1, 2012 | er 1, 2012 Time: 6:00-8:00 p.m. | <u> </u> | Place: Edgerton Community Hall, 404 E Nelson, Edgerton, KS | , 404 E Nelson, Edgerton, KS |
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Purpose: SW Johnson County Area Plan (Land Use) Public Open House Project No: 46 KA-2641-01 Place: Edgerton Community Hall, 404 E Nelson, Edgerton, KS Time: 6:00-8:00 p.m. Date: Thursday, November 1, 2012

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Project No: 46 KA-2641-01

Purpose: SW Johnson County Area Plan (Land Use) Public Open House

Place: Edgerton Community Hall, 404 E Nelson, Edgerton, KS Time: 6:00-8:00 p.m. Date: Thursday, November 1, 2012

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Purpose: SW Johnson County Area Plan (Land Use) Public Open House Project No: 46 KA-2641-01

| Place: Edgerton Community Hall, 404 E Nelson, Edgerton, KS | |
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| ☐Mr. Mrs. ☐Ms. ☐ (Other) | Wills K Harris | Edgerton Planing Com m1551m | × / 3× |
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| Mr. OMrs. OMs. O | le Craw Row | Mar Bika Woolk | |
| 512 K. Contis Starle | , in the second | Organization you're representing (if applicable) (4B) 827-6398 | |
| Kenbike concestuat. | KOST How did you learn about today's meeting? | State Z.lp Filone T todav's meeting? | |
| L-IIIaii Addices | 110W ata you toatii aoout t | today s meeting: | 1 |
| Mir. ClMrs. ClMs. Clms. Cother) | Conus | COARTON CARLING COMM | ļ |
| Mailing Address | City Canton | | 1 |
| E-mail Address | How did you learn about today's meeting? | today's meeting? | |
| Amr. Omrs. Oms. O (Other) | or My Gushy | | |
| | | Organization you're representing (if applicable) | |
| Mailing Address | City | State Zip Phone | |
| E-mail Address | How did vou learn about today's meeting? | todav's meeting? | |



PLEASE PRINT CLEARLY

| Purpose: Sw Johnson Caunty Aca Plan (Land Use) Public Gas Har | Johnson County Park & Kerrection Organization you're representing (if applicable) | K5 66219 (913) 894-3342 State Zip Phone | out today's meeting? |
|---|--|--|--|
| Purpose: S、ここで Time: しっちゃハ | Middleton | nee City | How did you learn about today's meeting? |
| . المحالي الم 12 كما وه | (Other) CIAF | Shawnee City | o Jocogov. |
| Project No: 46 KA スピイバーで Date: NCJ i, スシル | MMr. Mrs. Ms. (O | 7964 Renner Rd | Cliff. Middleton @ Jocogov. org |

| Mr. OMrs. OMs. | (Other) bland Greens | City of Sardan |
|------------------------------------|--|--|
| | Name | Organization you're representing (if applicable) |
| 120 £ Man | Contra | Ks 66050 () |
| Mailing Address | City | State Zip Phone |
| dereche grandarkanses. 300 | tarbonses. 300 | |
| E-mail Address | How did you learn about today's meeting? | it today's meeting? |
| Mar. Omrs. Oms. O | (Other) (My S Cyan | Broperty Somice LLC |
| | Name | on you're represent |
| 814 5 Main #245 Mailing Address | 145 (sandran City | 125 (26030 (9(3) 884-4500 State Lib |
| chirt ing on (8) P. | + 2 7 7 7 | - |
| E-mail Address | How did you learn about today's meeting? | it today's meeting? |
| Mrs. OMs. | (Other) Crass Sugar | エナム |
| 701538th 57 | Name KCKS | Organization you're representing (if applicable) (66.09127864) |
| Mailing Address | City | State Zip Phone |
| | MO01400000000000000000000000000000000000 | R-th I'm |

How did you learn about today's meeting?

E-mail Address



PLEASE PRINT CLEARLY

Project No: <u>46 KA-2641-01</u>

Purpose: SW Johnson County Area Plan (Land Use) Public Open House

Date: Thursday, November 1, 2012

Time: 6:00-8:00 p.m.

| <u>S</u> |
|-------------------------|
| Edgerton, |
| Nelson, E |
| 404 E N |
| v Hall, |
| Edgerton Community Hall |
| Edgerton |
| Place: |
| |

| Wr. OMrs. OMs. | (Other) Greg Land | Cheanization vou re representing (if amplicable) |
|------------------------------|---|---|
| 12 H8 7 CX01 | JA / | \mathcal{M} \mathcal{H} \mathcal{M} \mathcal{H} \mathcal{M} \mathcal{H} \mathcal{M} \mathcal{H} \mathcal{M} \mathcal{M} \mathcal{H} \mathcal{M} \mathcal{H} \mathcal{M} \mathcal{H} \mathcal{M} \mathcal{M} \mathcal{H} \mathcal{M} |
| Mailing Address | City | Zip |
| slevere thengo com | I consid | |
| E-ıKail Address U | How did you learn about today's meeting? | t today's meeting? |
| M. OMrs. OMs. | (Other) ALCAN SOFTAERT | WATER DIST #7- COHUSON (bus |
| Po Box 7 | Name GARDUER | Organization you're representing (if applicable) (人) なんのろの (例) 多気を一子3子ど |
| Mailing Address | City | |
| LSUETAENT 6 | WATERT. COM How did you learn about today's meeting? | EMAIL FROM PAUL CREELEY ttoday's meeting? |
| Mar. Amrs. Oms. O | m J BHY Wi | reman Homeowher |
| 23360 Oat Mailing Address | Lature Dr. Sking Will | Organization you're representing (if applicable) State Zip Phone |
| E-mail/Address | Dembargma, Com How did you learn about today's meeting? | t today's meeting? |
| Ø Mr. □Mrs. □Ms. □ | Other) Devild of Luster | Homezwar |
| POBOX 282 | Name | Organization you're representing (if applicable) $KS = 602$ (9/3) $226 - 5290$ |
| Mailing Address | City | State Zip Phone |
| | | |

How did you learn about today's meeting?

E-mail Address



PLEASE PRINT CLEARLY 66

Project No: 46 KA-2641-01

Purpose: SW Johnson County Area Plan (Land Use) Public Open House

Thursday Marian

| Date: Thursday, November 1, 2012 Time: 6:00-8:00 p.m. | Place: Edgerton Community Hall, 404 E Nelson, Edgerton, KS |
|---|---|
| OMr. OMrs. OMs. Oms. Other) Margie Davois 38430 W. 1912th Edgerton XS Mailing Address | Organization you're representing (if applicable) CleO2 (918) 893 - 6260 State Zip Phone |
| How did you learn about toda | |
| AMr. OMrs. OMs. Other) Name (Other) Name (UO W. Crestured cir, Lunisburg Exter | Organization you're representing (if applicable) (93) 904-8/07 |
| City Committee How did you learn about toda | ď |
| Mr. OMrs. OMs. Other) Set 62 Holy | Tohnson County Fire Det # 2 |
| of New Cartury | Urganization you're representing (if applicable) (312) - (32) - (37) State Zip Phone |
| How did you learn : | Ress Revese about today's meeting? |
| MMr. DMrs. DMs. D (Other) RAYMOND MCTALTIRE | Organization you're representing (if applicable) |
| 17890 Dillie Rd Edgerton K Mailing Address Sity | K s CL 02 ((913) 89'3-6897 State Zip Phone |
| Sig | |
| E-mail Address | 's meeting? |



۲ کا PLEASE PRINT CLEARLY

| PLEASE | Purpose: SW Johnson County Area Plan (Land Use) Public Open House |
|------------------------------|---|
| Department of Transportation | Project No: 46 KA-2641-01 |

| Date: Thursday, November 1, 2012 Time: 6:00-8:00 p.m. | Place: Edgerton Community Hall, 404 E Nelson, Edgerton, KS |
|--|---|
| Mr. Mrs. Ms. (Other) Array William | 1 xx 1 xx 1 |
| Name Section (Sec | Organization you're representing (if applicable) $(9.73) 9.000 = 3.000$ |
| | Zip Pho |
| CARA, WAKE BJOCO FULL OF 9 | |
| E-mail Address How did you learn about today's meeting? | neeting? |
| OM: MMrs. OMs. O (Other) KriStine HarnSon | Gardner GH Pouncil |
| Name Goordha | Organization you're representing (if applicable) $(913) 485015$ |
| | Zip |
| Kharvisone clarane Kansas acv | |
| E-mail Address How did you learn about today's meeting? | neeting? |
| $\overrightarrow{A}_{Mr.} \square_{Mrs.} \square_{Ms.} \square$ (Other) $\overrightarrow{R} \times \overrightarrow{P} \widetilde{U}$ | 2/8 |
| Name The Co-of Contract the Con | Organization you're representing (if applicable) |
| | Zip Ph |
| E-mail Address | neetina? |
| | |
| OMr. Amrs. Oms. Other) CAROL SHOBE | Organization you're representing (if applicable) |
| CARDNER RD CARDNER | 9 |
| Mailing Address City State | |
| E-mail Address How did you learn about today's meeting? | neeting? |



PLEASE PRINT CLEARLY

| Purpose: SW Johnson County Area Plan (Land Use) Public Open House | Place: Edgerton Community Hall, 404 E Nelson, Edgerton, KS | Amonian Family tropraed | Organization you're representing (if applicable) $\langle 6632 \rangle$ | State Zip Phone | oout todav's meeting? | | Fire District #Z Organization vou're representing (if applicable) | 10 64064 (912)406 - 4908 State Zip Phone | | oout today's meeting? | Otto of Edgerton | Organization ybu're representing (if applicable) $\mathcal{K}_{\mathcal{S}}$ $\mathcal{C}_{\mathcal{U}}$ $\mathcal{O}_{\mathcal{S}}$ $\mathcal{O}_{\mathcal{S}}$ | Ph | | oout today's meeting? | | Organization you're representing (if applicable) | r |
|---|--|----------------------------|---|-----------------|--|---|---|---|--------------------------|--|---------------------------|--|-----------------|--------------------|---|--------------------|--|---|
| Purpose: SW Johnson Co | 1, 2012 Time: 6:00-8:00 p.m. | Tim Miller | Name Gurhe | City | How did you learn about today's meeting? | , | John M. Allen | Lees Summit | | How did you learn about today's meeting? | Janeice L. Rawles | Name Edge for | City J | DIM | How did you learn (a bout today's meeting? | Jam Sill | Name | • |
| Project No: 46 KA-2641-01 | Date: Thursday, November 1, 2012 | Mair. □Mrs. □Ms. □ (Other) | | Mailing Address | tni Peza amfanico- | | ☐Mr. ☐Mrs. ☐Ms. ☐(Other) | S405 NE Sceric Ds Mailing Address | john. aller Bjocold Long | E-nffil Address | □Mr. MMrs. □Ms. □ (Other) | | Mailing Address | ilrumpes @ aot.com | E-hail Address | OMr. OMrs. Cother) | | |

66021 Organization you're representing (if applicable)

Phone

How did you learn about today's meeting?

Pam_Silleyshoo, com

20468 G-op Rd Mailing Address



PLEASE PRINT CLEARLY 54

Project No: 46 KA-2641-01

Purpose: SW Johnson County Area Plan (Land Use) Public Open House

Octo: Thursday Mayombar 1 2017

Place: Edgerton Community Hall, 404 E

| Date. Intrisda | Date: Inursday, November 1, 2012 | IIme. <u>6.00-8.00 p.m.</u> | | lace <u>Eagerton Communit</u> | Piace: Edgerton Community Hail, 404 E Neison, Edgerton, NS |
|----------------------------|----------------------------------|--|----------------|-------------------------------|--|
| Mr. Omrs. Oms. | (Other) Bonald Roberts | Roberts | | City of Educition | er Kn |
| | Name | Edgelan | KS | Organization you're rep | resenting (if applicable) (9/1) 891-623 |
| Mailing Address | | Čitý | State | Zip | Phone |
| Maxue a Edgerton KS. crg | 5.019 | - | | c | |
| E-mail Address / | | How did you learn about today's meeting? | today's meet | mg? | |
| □Mr. 🖄 Mrs. □Ms. □ | (Other) Mary | Pritchard | | | |
| P.O. ROK 53 | Name / | gerton | \$ × | Organization you're rep | Organization you're representing (if applicable) (9/3) $788-705$ |
| Mailing Address | | City | State | Zip | Phone |
| |) | Council mtg. | | | |
| E-mail Address | | How did you learn about today's meeting? | today's meet | ing? | |
| OMr. ZMrs. OMs. O | (Other) | 1 CAN | J | Organization you'le rep | ation you'le representing applicable) |
| Mailing Aderess | | | State | () (DOL | The Sold of the So |
| E-mail Address | | How did vou learn about today's meeting? | todav's meet | ine? | |
| | | | | | |
| Mr. OMrs. OMs. O | (Other) Steve | TANK Y | | Organization voul're ref | Creanization vou're representing (if applicable) |
| Box 412 Mailing Address | 1 | Spring Nº11 | Ks State | Lers7 Zip | 913) 226-3741 Phone |
| E-mail Address | @ coon re | How did you learn about today's meeting? | t today's meet | ing? | |



PLEASE PRINT CLEARLY

| Purpose: Sw Johnson County Arter Plan (Cervil Use) Public Open How | Place: Edgeston Comminty Ctr. | |
|--|-------------------------------|---|
| urpose: S | ime: $6.8 m m m pc$ | · |
| | Time: | |
| Project No: 46 KA ふならくけらし | Date: Nov. 1, 2012 | - |

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|---------------------|------------------------|--|--|
| ØM. OMrs. OMs. O | | DATK, mg | |
| 20937 5780m | Son ches & Edge 120m | Hosen 6 | Organization you're representing (if applicable) (9(2) 238 4061 |
| Mailing Address | City | State Zip | Phone |
| E-mail Address | How did you | How did you learn about today's meeting? | |
| ☐Mr. ☐Mrs. ☐Ms. ☐ | Cother) (in to Land | LOWERKER | X 1 1 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| P.O. Gor 424 | Name GAN-CONTRA | Organization you (25) | 7.15 (927) - 8319 |
| Mailing Address | City | State Zip | Phone |
| Cost hos | Cust hos @ hotman, com | | |
| E-mail Address | How did you | How did you learn about today's meeting? | |
| Mr. OMrs. OMs. | (Other) RANDY RASA | Knok | SKEWAK |
| / / / / | • | ` | enti |
| Mailing Address | Osmue City | Kr 6666 State Zip | Phone (5/2) \$929404 |
| rangu Ockwerson Low | KINT | | |
| E-mail Address | How did you | How did you learn about today's meeting? | |
| | (Other) | | |
| | Name | Organization yo | Organization you're representing (if applicable) |
| Mailing Address | City | State Zip | Phone |
| E-mail Address | How did you | How did you learn about today's meeting? | |



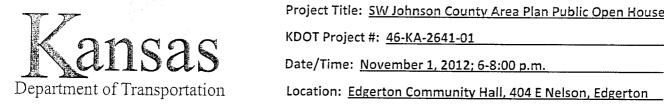
| Project Title: SW Johnson County Area Plan Public Open House |
|--|
| KDOT Project #: 46-KA-2641-01 |
| Date/Time: November 1, 2012; 6-8:00 p.m. |

Location: Edgerton Community Hall, 404 E Nelson, Edgerton

| TELL US F | IOW WE ARE DOING! |
|--|---|
| | INFORMING YOU |
| How did you hear about this meeting? Newspaper Radio / Television Mail Posted announcement / flyer Roadside message board Other: | What is the best way to inform you about meetings? [] Newspaper [] Radio / Television Mail [] Posted announcement / flyer [] Roadside message board Other Phis Ne |
| ACC | COMMODATING YOU |
| Was the meeting notice timely? [] Yes [] No | Was the meeting time and location convenient? [] Yes [] No |
| SHA | RING INFORMATION |
| XYes [] No | ly? Were the handouts and displays easy to understand? [] Yes XTNo 'to either question, please explain on back. |
| | LISTENING |
| Did the following individuals genuinely listen to your questions or concerns? [] Yes [] No KDOT [] Yes [] No Consultants [] Yes [] No Public Officials | To be contacted, please indicate your preferred method of communication: Phone |
| Would you like a follow-up contact? | Name: |
| | OVERALL RATING |
| [] Great [] Good | Average [] Below Average [] Poor |

| Please share your comments and/or concerns about this project: |
|---|
| The displays weed to be bigger to |
| see the street Names, You weed to |
| expand the AREA to INdude up |
| to the Sunf lower w/put It will |
| to the Sunflower plant. It will All be involved in this project. |
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Thank you for your input!



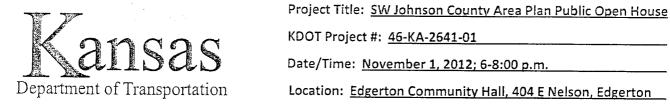
| Project Title: SW Johnson County Area Plan Public Open House |
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| KDOT Project #: 46-KA-2641-01 |
| Date/Time: November 1, 2012; 6-8:00 p.m. |

TELL US HOW WE ARE DOING!

| | INFORMING YOU |
|--|--|
| How did you hear about this meeting? [] Newspaper [] Radio / Television [] Mail [] Posted announcement / flyer [] Roadside message board [] Other: Heighir | What is the best way to inform you about meetings? [] Newspaper [] Radio / Television [] Mail [] Posted announcement / flyer [X] Roadside message board [] Other |
| ACC | COMMODATING YOU |
| Was the meeting notice timely? 【☐ Yes ☐ No | Was the meeting time and location convenient? [4] Yes [7] No |
| SHA | RING INFORMATION |
| [] Yes [] No | ly? Were the handouts and displays easy to understand? [] Yes [] No 'to either question, please explain on back. |
| | LISTENING |
| Did the following individuals genuinely listen to your questions or concerns? [] Yes [] No KDOT [] Yes [] No Consultants [] Yes [] No Public Officials | To be contacted, please indicate your preferred method of communication: [] Phone [] E-mail |
| Would you like a follow-up contact? [] Yes [] No | Name: Robert MCG//Wm Address: 15215 Edge ten Rd City/State/Zip: Gowding KS, 66030 |
| | OVERALL RATING |
| [] Great [/] Good | [] Average [] Below Average [] Poor |

| | this | ~ <i>K</i> | <u>;+</u> | Sh | puld | ince | udr | Her | БИL | Slower | - P | Tout- | and | 10 |
|---|------|--------------|-----------|-----------------------------------|-------------|--------|-----|-------------|-----|--|--|---------------------------------------|-----|----|
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Thank you for your input!



| Project Title: SW Johnson County Area Plan Public Open House |
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| KDOT Project #: 46-KA-2641-01 |
| Date/Time: November 1, 2012; 6-8:00 p.m. |

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| ILLE US I | TOW WE ARE DOING! |
|---|---|
| | INFORMING YOU |
| How did you hear about this meeting? [] Newspaper [] Radio / Television [] Mail [] Posted announcement / flyer [] Roadside message board [] Other: | What is the best way to inform you about meetings? [X] Newspaper [] Radio / Television [] Mail [M] Posted announcement / flyer [] Roadside message board [] Other |
| ACC | COMMODATING YOU |
| Was the meeting notice timely? [/] Yes [] No | Was the meeting time and location convenient? [] Yes [] No |
| SHA | RING INFORMATION |
| [] Yes [] No | ly? Were the handouts and displays easy to understand? [X] Yes [] No ' to either question, please explain on back. |
| | LISTENING |
| Did the following individuals genuinely listen to your questions or concerns? [] Yes [] No KDOT [] Yes [] No Consultants [] Yes [] No Public Officials | To be contacted, please indicate your preferred method of communication: [Minimum Phone 913-884-650 ([] E-mail |
| Would you like a follow-up contact? []Yes []No | Name: RAYYCAROL SHOBE Address: RID50 SBARDNER RD City/State/Zip: GARDNER, K5 66030 |
| | OVERALL RATING |
| [] Great [/] Good | [] Average [] Below Average [] Poor |

| Please share your comments and/or concerns about this project: |
|--|
| There is great concern about the traffic |
| ow Lardner Rd & the potential truck |
| traffic. We live on Hardner Rd beliveen |
| 20 th 215th. What will limit the |
| trucks coming down Sardner Rol when |
| ther ned to go South? |
| Concern Sor Sarm equipment on |
| Sardner Rd. There is no patience now |
| It will get worse In Alive. |
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Thank you for your input!



| Project Title: SW Johnson County Area Plan Public Open House |
|--|
| KDOT Project #: 46-KA-2641-01 |
| Date/Time: November 1, 2012; 6-8:00 p.m. |
| Location: Edgerton Community Hall, 404 E Nelson, Edgerton |

TELL US HOW WE ARE DOING!

| | INFORMING YOU |
|---|---|
| How did you hear about this meeting? | What is the best way to inform you about meetings? |
| [] Newspaper | [] Newspaper |
| [] Radio / Television | [] Radio / Television |
| [] Mail | [] Mail |
| [] Posted announcement / flyer | [] Posted announcement / flyer |
| [] Roadside message board | [] Roadside message board |
| [] Other: | [] Other |
| ACC | COMMODATING YOU |
| Was the meeting notice timely? | Was the meeting time and location convenient? |
| Q√Yes | [] Yes |
| [] No | [] No |
| SHA | ARING INFORMATION |
| Moro your guartiers around actisfact | |
| Y-Yes | ily? Were the handouts and displays easy to understand? |
| [] No | [] No |
| | |
| If you answered "no | " to either question, please explain on back. |
| | LISTENING |
| Did the following individuals genuinely | To be contacted, please indicate your preferred |
| isten to your questions or concerns? | method of communication: |
| Yes [] No KDOT | [] Phone |
| Yes [] No Consultants | () E-mail |
| Yes [] No Public Officials | |
| | |
| Yould you like a follow-up contact? | Name: arroll Stosch |
|) Yes [] No | Address: 17725 FOUR CORNERS |
| | City/State/Zip: Sandwar Honsas (e. 6 |
| | OVERALL RATING |
| [] Great [] Good | [] Average [] Below Average [] Poor |

| Please share your comments, and/or concerns about this project: |
|---|
| I would like to see the worth |
| Side of 56 hwy lemain rural |
| rural residential/agriculture/ |
| Oil Producing landasit currently |
| exists tour corners Roads currently |
| Contains multiple large 10+ residential |
| homes that were built on the vasis |
| that the existing land would remain the |
| same, and/or Darks and parkungs would |
| be added. The basis for moving There |
| was based on Johnson County and |
| The City of Gardners Future use plans |
| |
| Although the intermodel was not |
| Proported of can still function on the |
| South Eide of S6 hiver with the |
| 11 1east 11 amount of poor affects on our |
| Community. |
| |
| My acros includo negy traffic |
| Bright night lights, Noise etc. That |
| would impact mot only the |
| natural resources of our area but |
| The rural "Feel" It what is the KST |
| portion of the country not owndereloped, |
| Thank you for your input! |



| Project Title: SW Johnson County Area Plan Public Open House | <u>.</u> |
|--|----------|
| KDOT Project #: 46-KA-2641-01 | |
| Date/Time: November 1, 2012; 6-8:00 p.m. | |
| Location: Edgerton Community Hall, 404 E Nelson, Edgerton | |

TELL US HOW WE ARE DOING!

| | INFORMING YOU |
|---|---|
| How did you hear about this meeting? [] Newspaper [] Radio / Television [] Mail [] Posted announcement / flyer [] Roadside message board [] Other: | What is the best way to inform you about meetings? [] Newspaper [] Radio / Television [] Mail [] Posted announcement / flyer [] Roadside message board [] Other |
| ACC | COMMODATING YOU |
| Was the meeting notice timely? [4] Yes [7] No | Was the meeting time and location convenient? [1] Yes [] No |
| SHA | ARING INFORMATION |
| [JYes [] No | ily? Were the handouts and displays easy to understand? [1] Yes [] No |
| ij you answered no | " to either question, please explain on back. LISTENING |
| Did the following individuals genuinely isten to your questions or concerns? Yes []No KDOT Yes []No Consultants Yes []No Public Officials | To be contacted, please indicate your preferred method of communication: [] Phone |
| Vould you like a follow-up contact?] Yes [] No | Name:Address:City/State/Zip: |
| | OVERALL RATING |
| [] Great [Y Good | [] Average [] Below Average [] Poor |

| ase share your comments and/or concerns about this project: | |
|--|----------|
| Hove you considered improving Homesteal south to 207 + East to Gardner Road to as a way to open up Levelopment (probably residential paralace to thillsdale Lake? | |
| 207 + East to Gardner Road to as a way to | |
| open up Levelopment (probably residental andac | دھے ے ' |
| to Hillsdale Lake? | |
| | |
| Ane you planing on keeping bruch traffice of 2 175-54. West & New Century + East of Warerly? | <u> </u> |
| 2 175- St. West & New Centry + East | <u>フ</u> |
| Waverly? | |
| | |
| what's the libely route from I-70/t-10 south with metimode west I Gardner? He Sunflower. Edge has? Why was it not mel - study a | to |
| intermedal west I Gardner? Sunflower. | ?_ |
| Edgran Rd? Why was it not mel - study a | rce |
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| Thank you for your input! | |

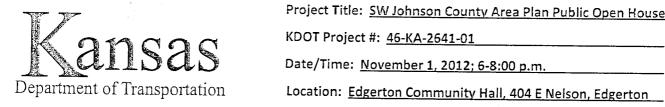


| Project Title: SW Johnson County Area Plan Public Open House |
|--|
| KDOT Project #: 46-KA-2641-01 |
| Date/Time: November 1, 2012; 6-8:00 p.m. |
| Location: Edgerton Community Hall, 404 E Nelson, Edgerton |

TELL US HOW WE ARE DOING!

| | INFORMING YOU |
|---|---|
| How did you hear about this meeting? [] Newspaper [] Radio / Television [] Mail [] Posted announcement / flyer [] Roadside message board [] Other: | What is the best way to inform you about meetings? [] Newspaper [] Radio / Television [] Mail [] Posted announcement / flyer [] Roadside message board [] Other |
| ACC | COMMODATING YOU |
| Was the meeting notice timely? ☆ Yes [] No | Was the meeting time and location convenient? ☑ Yes [] No |
| SHA | RING INFORMATION |
| 例 Yes [] No | ly? Were the handouts and displays easy to understand? [3] Yes [1] No 'to either question, please explain on back. |
| | LISTENING |
| Did the following individuals genuinely isten to your questions or concerns? Yes [] No KDOT () () Yes [] No Consultants Yes [] No Public Officials () Would you like a follow-up contact? Yes [] No | To be contacted, please indicate your preferred method of communication: [] Phone [] E-mail |
| <i>V</i> | City/State/Zip: Olatic Kf L. Will |
| | OVERALL RATING [] Average [] Below Average [] Poor |

| Please share your comments and/or concerns about this project: |
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| I live @ 135th + S. Soon Creek Rd. We always have bejugely |
| + wallows / roggers going East / West and there is a lot |
| of trappic and the was is narrow. There is no |
| of trappic and the was is narrow. There is no sidewalk for this "active transportation" asymptet. |
| |
| It would be west to allow for wide ordewoels, even |
| In the areas where you dold think there will be much |
| trude trapis. Because either truck or increased can |
| traffic + pedestrians do not walso good company! |
| |
| So mary East West sidewalk, or North/South- or boothed and must just the areas immediately around the ports entrances. |
| a bother and not just the areas immediately |
| around the ports entrances. |
| |
| also, we last thing. I almost got bulled by a |
| dump truck at 135th & Gardner Road, because |
| he did not STOP son evert to stop at the sign. |
| So in places where there is a first meet approach even of the speed limit is 25-0-45 - you know seased come seresing up to Stop size. So marke |
| even of the speed limit is 25-5-45 - you know |
| people come screaming up to Stop sign. So marke |
| intrating burnes in the word, a lang- STOP SHEAD |
| + STOP sin - and also reslective takes in the |
| wal at where they should stop. |
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| Thank you for your input! |
| Thank you/for your input! |

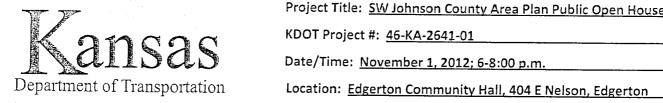


| Project Title: SW Johnson County Area Plan Public Open House |
|--|
| KDOT Project #: 46-KA-2641-01 |
| Date/Time: November 1, 2012; 6-8:00 p.m. |

TELL LIS HOW WE ARE DOING!

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| Was the meeting notice timely? [] Yes [] No | Was the meeting time and location convenient? [4] Yes [1] No |
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| Would you like a follow-up contact? Yes [] No | Name: Bill WIS Address: MT95 FOUR CORNECS City/State/Zip: GERDOUR ICT 66020 |
| | OVERALL RATING |
| [] Great { Good | [] Average [] Below Average [] Poor |

Please share your comments and/or concerns about this project: Thank you for your input!



| Project Title: SW Johnson County Area Plan Public Open House |
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| KDOT Project #: 46-KA-2641-01 |
| Date/Time: November 1, 2012; 6-8:00 p.m. |
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TELL LIC HOW INE ADE DOING!

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| Would you like a follow-up contact? ├}-Yes []No | Name: James Repshive Address: 510 W 7th 5t City/State/Zip: Edgerton Ko 66621 |
| 0\ | /ERALL RATING |
| [] Great 🗡 Good | [] Average [] Below Average [] Poor |

| | comments and/or concerns about this project. |
|----------|--|
| My wif | e Taci and I are very |
| w ush | n support of hiking liking trails |
| Not an | ly is this a great form |
| of re | Taxation + entertainment, we fee |
| | te trail between/linking Gardn |
| | dger ton would be a tremendou |
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| forms | at fun/play for the child |
| at El | sector We have so social |
| O (ans | of ideas where to get the |
| link | but feel that any rathway |
| bet wern | the two cities would be |
| bene fic | ial. Please let ws know |
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| | James Regularia |
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Thank you for your input!



| Project Title: SW Johnson County Area Plan Public Open House |
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| KDOT Project #: 46-KA-2641-01 |
| Date/Time: November 1, 2012; 6-8:00 p.m. |

Location: Edgerton Community Hall, 404 E Nelson, Edgerton

| TELL US HOW WE ARE DOING! | | | | | |
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| Would you like a follow-up contact? [] Yes [] No | Name: Toy Transcriber St. Address: 3 Etable 159th St. City/State/Zip: Cook KS | | | | |
| | OVERALL RATING | | | | |
| [] Great [] Good | [] Average [] Below Average [] Poor | | | | |



Please share your comments and/or concerns about this project:

Thank you for your input!



| Project Title: SW Johnson County Area Plan Public Open House | <u>se</u> |
|--|-----------|
| KDOT Project #: 46-KA-2641-01 | |
| Date/Time: November 1, 2012; 6-8:00 p.m. | _ |
| Location: Edgerton Community Hall, 404 E Nelson, Edgerton | |

| TELL US HOW WE ARE DOING! | | | | | |
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| Did the following individuals genuinely listen to your questions or concerns? Yes []No KDOT Yes []No Consultants Yes []No Public Officials | To be contacted, please indicate your preferred method of communication: [] Phone [] E-mail | | | | |
| Would you like a follow-up contact? [] Yes 〔] No | Name:Address:City/State/Zip: | | | | |
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| Please share your comments and/or concerns about this project: |
|--|
| · THE MOST CRITICAL ASPECT OF THIS FOR ME IS MAINTAING BIKE/PED |
| ACCESS THROUGH THE AREA, BOTH FOR RECREATION - ACCESS TO PARKLAND. |
| PAVED ROAD ROWIES, GRAVEL ROAD ROUTES, ACCESS TO MILLSDAVE LAKE - AND |
| FOR TRANSPORTATION TO WORK, SCHOOL, SUDPPING. |
| · BUTHDN-ROAD BEE BICYCLE-SAFERDUTES AND OFF-ROAD TRAILS FOR |
| BICYCLISTS & PEDESTRIANS AIRE NECESSARY |
| · THERE ARE AZSO EXISTING LONG-DISTANCE BICYCLE ROUTES (THE AMERICAN DISCOVERY |
| TRAIL AND THE SANTATE HISTORICAL TRAIL) THAT NEED TO BE PRESERVED. |
| · THE CURRENT ACCESS TO THE GAMONER CRASSING MISTORIC SITE IS POOR FOR BIRE/PED. |
| NETTHER US-56 (HEAVY TRAFFIC, MARROW SHOULDERS) OR 183RO (GANEZ) ARE ACCESSIBLE. |
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Thank you for your input!



January 10, 2013

MEETING MINUTES SW Johnson County Area Plan KDOT # 46 KA-2641-01

Core Team Meeting- December 10, 2012 Gardner City Hall 120 East Main Street Gardner, KS

- 1. Introductions the meeting began with self-introductions (see attached sign-in sheet). Kim Qualls indicated that she would compile and send out the written comments received from the public meeting of November 1, 2012.
- 2. Land Use Discussion- Marty Shukert led the discussion on Land Use Planning using slides (attached).
 - 2.1. Marty indicated that the Floor Area Ratio (FAR) of 0.30 appeared to be reasonable based on the review of comparable intermodal facilities. This would result in the need for 382.61 to 765.23 Acres to accommodate 5-10 million GFA of warehouse and distribution facilities. The GFA per employee based on the peer facilities would be just under 2500 Sq Ft. This translates to a need for 2,000 to 4,000 households (DUs) to provide for 5-10 million GFA. Assuming a local retainage of DUs at 33% and 2.5 du/acre results in a forecasted need for 264-528 acres of residential land to support the intermodal facilities.
 - 2.2. Marty reviewed the historic population growth of the Cities of Gardner and Edgerton between 1980 and 2010. Based on those rates he indicated that a base Annual Growth Rate of 2.00% (2010 to 2030 and beyond) was reasonable to expect for the City of Gardner and a base Annual Growth Rate 1.486% (2010 to 2030 and beyond) was reasonable for the City of Edgerton. These population forecasts would result in a increase of 12,403 persons for the City of Gardner and 573 persons for the City of Edgerton between 2010 and 2030.

The base population growth for the two cities would translate into an increase of 1,853.72 acres for base growth residential demand by 2030 (at 2.8 persons/household and 2.5 DU/acre). When combined with the 528 acres of additional residential need to serve the intermodal facility results in a total forecasted need of 2381.72 additional residential acres in SW Johnson County by 2030.

Marty went on to discuss the additional commercial land needs between 2010 and 2030 to serve the total growth in population of 16,672 persons (12,403 Gardner base, 573 Edgerton base, plus 3,696 Intermodal). Using an average estimate of 1.5 acres per 100 persons would equate to 250.08 acres of commercially zoned land.

2.3. Marty presented preliminary land use ideas and the associated street network (attached). Highlights of the sketch plan included lower density residential south of I-35, a 400-foot north-south buffer generally along Poplar Street between the existing Gardner City limits and new light industrial and business park development to the west.

11422 Miracle Hills Drive, Suite 115

The area west of Waverly Road between 199th Street and US 56 would be primarily warehouse/distribution with the exception of property on the north side of 199th Street between Four Corners Road and Homestead Lane which could be used for detention east of Big Bull Creek Tributary and residential to the west across from Mildale Farm.

Approximately 50 Acres of Visitor Service was shown on the east side of Homestead Lane between I-35 and 199th Street. It was pointed out by Beth Linn that the west side of Homestead Lane is already zoned commercial. Beth went on to say that the existing zoning on the land north of I-35 on the west side of Sunflower is mixed use with a band of commercial closer to the interchange and residential north.

The north side of US 56 west of the airport was shown as a commercial and mixed use. It was noted that the oil wells in this area could also impact the future land use.

The Initial Land Use Concept yielded 15,322,860 Sq. Ft of GFA for Warehouse / Distribution, 326,700 Sq. Ft. of GFA for Visitor Service, 3,643,794 Sq. Ft. of GFA for Business Park, and 2,308,680 Sq Ft. of GFA for Commercial / Mixed Use. The concept also provided 1,124 Acres of low density residential (2,809 DUs), 107 acres of medium density residential (639 DUs) and 34 acres of high density residential (408 DUs) providing land for a total of 3,856 du's.

- 3. Road Network- Rick Haden led a discussion of the road network and the preliminary assumptions to be included in the modeling for the future road network.
 - 3.1 Adjustments to Functional Classification- Rick handed out maps that depict the current functional classification network within the SW Johnson County Plan Area with one suggested revision, adding Homestead Lane between I-35 and 191st Street as a Minor Arterial (see attached). It was suggested that a definition be added for each classification (see attached). Mell Henderson also noted that other revisions may be forthcoming due to the new federal transportation bill (MAP-21) which limits the mileage of Principal Arterials.
 - 3.2 Future & Committed Road Network Rick led a discussion on the potential road improvements that would likely occur within the next four to five years, including those related to the triggers in initial stages of development of the intermodal and logistics facilities (see attached map and list). He referred to the projects listed as numbers 1-13 on the map as the projects to consider as most likely to occur in the near future.

Kyle Anderson asked members of the Core Team to consider the materials presented as preliminary in nature and to forward any additions, corrections, and edits to the consultant team prior to the next meeting in January so the team can begin to firm up recommendations to present to the various policy making bodies. It was noted that all future maps and materials be stamped "Preliminary-Subject to Change".

4. Kyle discussed the schedule and indicated that the next Core Team meeting is tentatively scheduled for January 14th, 2013 followed by a Core Team, Advisory Team, and Public meeting in February. The goal would be to present the conceptual land use and preliminary road network at the February meetings.

December 10, 2012 Core Team Meeting Minutes Page 3

5. Adjournment – Meeting adjourned at 4:35 PM.

Action Items:

- 1- Consultant will refine conceptual land use plans.
- 2- Consultant will refine road network.
- 3- Consultant will develop preliminary truck generation, distribution, and assignments.
- 4- Any serious proposals received by any of the agencies within the Plan boundaries should be forwarded to the consultant.
- 5- See attachments provide additions and corrections to FHU for updating.

Floor Area Ratios: W&D Facilities at Comparable IMF's

| Facility | Site Area (SF) | Building Area (SF) | FAR |
|---------------------|----------------|--------------------|-------------|
| Elwood, IL (BNSF) | 21,725,265 | 6,423,859 | 0.2957 |
| Denver, CO (BNSF) | 2,533,414 | 949,134 | 0.3746 |
| Alliance, TX (BNSF) | 3,550,280 | 951,055 | 0.2679 |
| Dallas, TX (KCS) | 36,27,284 | 1,353,134 | 0.3730 |
| | | | |
| Composite | 31,436,243 | 9677182 | 0.307835195 |

Land Area Needs for Various Market Projections

| Projected GFA | A Average FAR Site Area (SF) | | Site Area (A) |
|---------------|------------------------------|---------------|---------------|
| 5,000,000 | 0.3 | 16,666,666.67 | 382.61 |
| 7,000,000 | 0.3 | 23,333,333.33 | 535.66 |
| 10,000,000 | 0.3 | 33,333,333.33 | 765.23 |

GFA's per Employee at Selected W&D Facilities

| | GFA | Claimed Jobs | GFA/Job |
|-------------------|------------|--------------|---------|
| | | | |
| Home Depot (AZ) | 466,000 | 300 | 1553 |
| Deere (TN) | 1,000,000 | 150 | 6666, |
| | 150,000 | 52 | 2884, |
| | 180,000 | 120 | 1500 |
| Menards | 700,000 | 350 | 2000 |
| | 500,000 | 100 | 5000 |
| Rubbermaid | 839,000 | 300 | 2797 |
| Ascena | 834,000 | 240 | 3475 |
| Elizabeth NJ | 524,000 | 350 | 1497 |
| Old Dominion (NC) | 122,000 | 183 | 667 |
| South Carolina | 10,000,000 | 4000 | 2500 |
| Dollar General | 900,000 | 500 | 1800 |
| Madison Co IL | 2,400,000 | 800 | 3000 |
| Amazon (IN) | 1,000,000 | 1200 | 833 |
| | | | |
| | 19,615,000 | 8645 | 2268.94 |

Projected Population and Residential Land Needs: KCLP

| | | Local retainage | | | |
|-----------|--------------|-----------------|------------|------------|------------|
| Res Acres | Density du/A | (HH) | Units (HH) | FTE factor | GFA |
| 264 | 2.5 | 660 | 2,000 | 2,500 | 5,000,000 |
| 528 | 2.5 | 1,320 | 4,000 | 2,500 | 10,000,000 |

Gardner and Edgerton: Base Growth Rates

| Gardner | 1980 | 1990 | 2000 | 2010 | 1980-2010 | 2020 | 2030 |
|--------------------|------|-------|-------|-------|-------------|--------|--------|
| Population | 2392 | 3191 | 9396 | 19433 | | 26,116 | 31,836 |
| Period Ratio | | 1.334 | 2.944 | 2.068 | 6.090 | 1.344 | 1.219 |
| Annual Growth | | | | | | | |
| Rare | | 2.92 | 11.4 | 7.53 | 6.21 | 3 | 2 |
| | | | | | | | |
| Edgerton | | | | | Total 90-10 | | |
| Population | | 1244 | 1440 | 1671 | | 1,937 | 2,244 |
| Period Ratio | | | 1.158 | 1.160 | 1.343 | 1.159 | 1.159 |
| Annual Growth Rate | | | 1.473 | 1.498 | 1.486 | 1.486 | 1.486 |

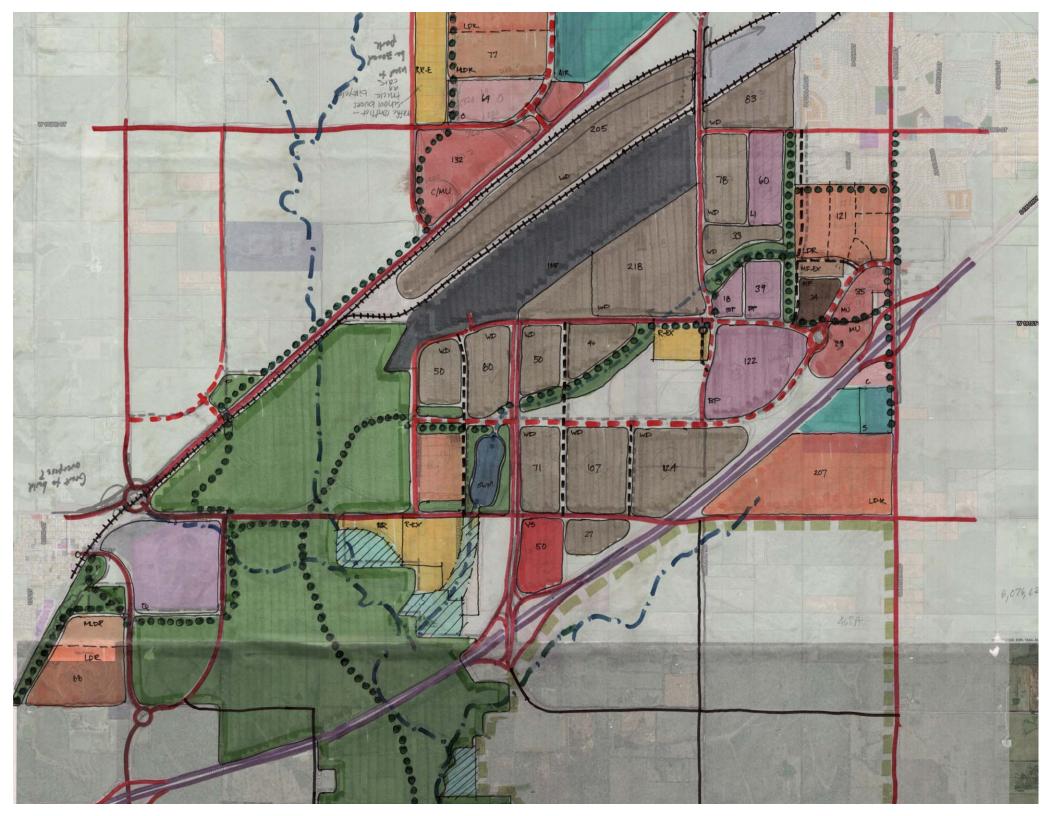
Overall Additional Residential Land Needs: SW JoCo

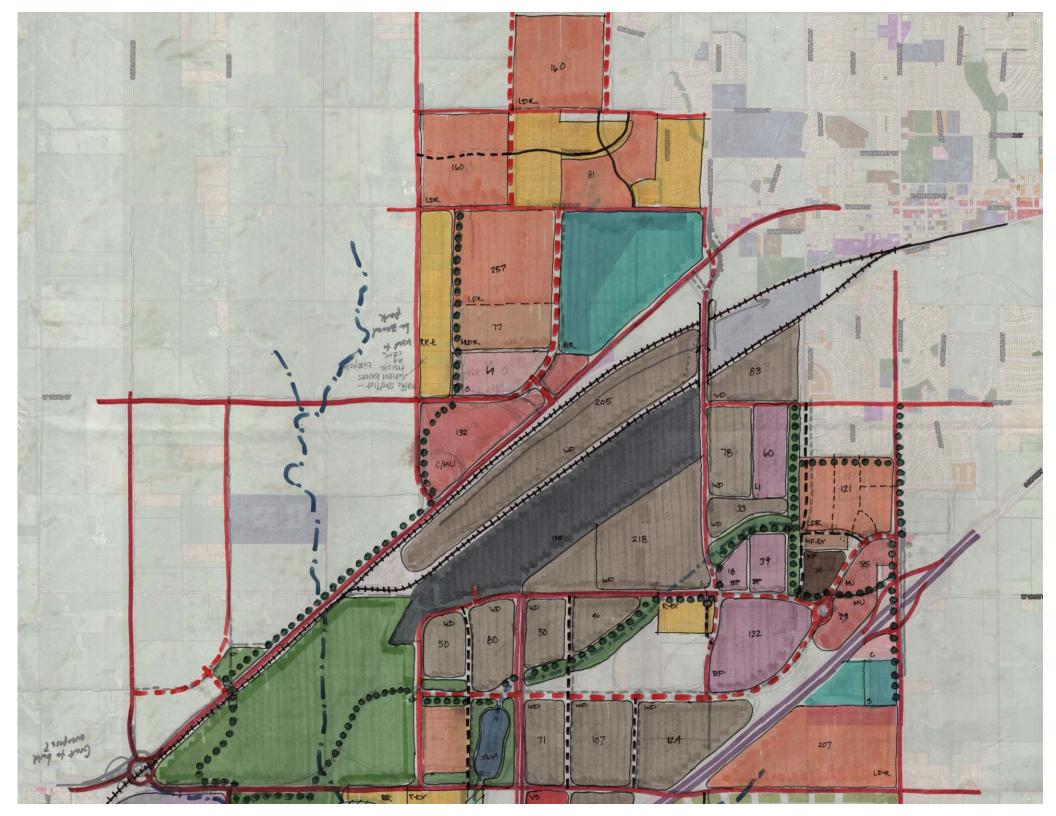
| | Population Delta, 2010- 2030 | Population/HH | Unit Needs | Density (du/A) | Projected Area Needs (A) |
|-------------------------------------|------------------------------------|---------------|------------|----------------|-----------------------------|
| Gardner Growth | 12,403 | 2.8 | 4,430 | 2.5 | 1,771.81 |
| Edgerton Growth | 573 | 2.8 | 205 | 2.5 | 81.91 |
| Total residential needs | | | | | 1,853.72 |
| Growth from Inte (10,000,000 SF) | rmodal | | | | 528.00 |
| | | | | | |
| Total | | | | | 2381.72 |

Additional Commercial Land Needs: 2010-2030

| Comm A/100 people | |
|---------------------------|--------|
| New Gardner Growth-Base | 12,403 |
| New Edgerton Growth-Base | 573 |
| New Intermodal Growth | |
| (10 m SF) | 3,696 |
| | |
| Total increase | 16,672 |
| Comm Acres (1.5 acres/100 | |
| people) | 250.08 |







Initial Concept Yield

| Use | In KCLP | SW Area | FAR od du/A | GFA (KCLP) | GFA (SW Area) | Total |
|----------------------------------|---------|---------|-------------|------------|------------------|------------|
| | | | | | | |
| Industrial/ Warehouse | 584 | 589 | .30 | 7,631,712 | 7,619,148 | 15,322,860 |
| Visitor Service | | 50 | .15 | | 326,700 | 326,700 |
| Business Park | | 239 | .35 | | 3,643,794 | 3,643,794 |
| Commercial/ MU | | 265 | .20 | | 2,308,680 | 2,308,680 |
| Low density Residential | | 1,124 | 2.5 du/A | | 2,809 | |
| Medium density Residential | | 107 | 6 du/A | | 639 | |
| High density residential | | 34 | 12 du/A | | 408 | |



January 22, 2013

MEETING MINUTES SW Johnson County Area Plan KDOT # 46 KA-2641-01

Core Team Meeting- January 14, 2013 Johnson County Administration Building Room 200, Lower Level 111 S. Cherry Street, Olathe, KS

- 1. Opening Remarks- Kyle began the meeting with self-introductions (see attached sign-in sheet) and turned the discussion over to Marty and Pat.
- 2. Natural Resources-Pat began her discussion on Natural Resources (attached) with an overview of the Watershed Approach to planning for development.
 - 2.1. Watershed Approach Pat stated that the watershed approach is based on eight goals to manage water quality and quantity. The approach begins with an inventory and understanding of the resources that make up the watershed systems including wetlands, floodplains, streams, and lakes. The watersheds within the SW Johnson County Area Plan are the Bull Creek watershed to the south and Kill Creek watershed to the north. The floodplains related to these two streams frame suitable for development. Groundwater depths, hydrological soils, ground slopes, as well as wetland and streams also determine suitability of land for various types of development.
 - 2.2. Natural Resource The roll-up of all of the resources and attributes within the watersheds shapes the land use plan by defining critical preservation boundaries, and identifying areas suitable for development versus those more appropriate for green infrastructure.
 - 2.3. Examples "Lot Scale" Pat and Marty presented several case studies that demonstrated the principles of the watershed approach to site development, a residential site and a high school site in Iowa. In each case the number of living units and building square footages were similar to traditional site development. However the natural resources were protected and enhanced with open space providing an amenity to overall development.

Pat and Marty went on to lead a discussion on how best management practices can treat stormwater as an amenity and enhancement to site development. MARC has a BMP manual for storm water that Johnson County has adopted. The County has adopted the Phase 2 MS4 guidelines which address stormwater quality and quantity.

The focus in Gardner is to look at impacts downstream in determining what storm water restrictions to impose. The cost of detention compared to conveyance is a consideration. One key goal should be to keep water as slow as possible as it moves through the developed areas Water quality as well as quantity are a concern and the potential impacts downstream (Hillsdale Lake).

It was agreed that the Area Plan should include an inventory of what the various jurisdictions have in place with regard to storm water detention and runoff. Consistency between jurisdictions

11422 Miracle Hills Drive, Suite 115 Omaha, NE 68154 tel 402.445.4405 fax 402.445.4394

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Core Team Meeting Minutes
Page 2

is important to avoid regulation shopping by developers. One result of this study could be a greenway that crosses multiple boundaries that might need to be addressed regionally although this can be more challenging. Local models of waterway enhancement would include Brush Creek in Missouri (KC metro area) and Turkey Creek in Merriam, KS (below). (http://www.marc.org/watershed/watershed.asp?ID=52)

There could be different standards for the open undeveloped areas not currently served by city utilities that might be tighter than in the developed areas in order to encourage redevelopment and contiguous expansion of cities. There needs to be consideration of maintenance as well as construction. Some jurisdiction have looked at creating storm water utilities to manage funding drainage improvements.

While water quantity generally focuses on larger storms, water quality needs to address more frequent less intense storms as well since urban pollutants are likely more concentrated and carried off in the first two inches of rainfall.

Permeable pavers, porous asphalt, and underground precast structures that are adequate for heavy loads are more expensive but may be reasonable for managing stormwater run-off on tighter industrial sites. Marty summed up the greenway impact on land use by highlighting the approximate 100-foot wide greenway running through the plan area.

3. Land Use-

- 3.1. Review of Overall Concept Changes- Marty indicated that there are generally three variables used in generating alternate land use scenarios: density, build-out, and geography. Varying density doesn't make much sense in this setting since there are limited incentives to influence densities. Therefore, the focus in the land use scenarios is based on market demand for warehouse / distribution and geography.
- 3.2. Market Variable Scenarios- Marty reviewed the base population growth rates discussed last month and how the numbers carry forward to the year 2040. He also presented three levels of residential demand based on KCLP demand of 12, 14, and 16 million square feet (GFA). The overall additional residential growth by 2040 with 16 million square feet of KCLP is projected to be approximately 2,400 acres.

Scenario 1a depicts industrial land primarily northwest of the greenway and along Homestead with a mix of residential southeast of the drainageway. This scenario yields 12,000,000 square feet of industrial (warehouse & distribution) GFA. It also provides 6,729 residential housing units. Two areas could warrant additional attention, the northwest corner of 191st Street & Waverly Road, and the west side of Homestead Lane between 195th and 199th Streets. Waverly Road was broken at 191st Street.

Scenario 1b depicts what 14,370,000 GFA of industrial land use would look like in terms of a footprint with some industrial northwest of 195th Street and Waverly Road crossing the greenway. This scenario would include 6,932 housing units. Waverly Road could be extended south of 191st Street to 195th Street.

Scenario 1c showed industrial uses extending to I-35 generally west of Waverly Road. This option would yield over 15,000,000 GFA of industrial uses and provide nearly 5,000 housing units.

3.3. Geographic Variable Scenarios- Scenario 2 presented 200 acres of industrial land uses yielding 2,400,000 GFA north of US 56 on the east and west sides of Four Corners Road. The remaining area south of US 56 is similar to Scenario 1a. This results in an overall GFA of nearly 16,000,000 for industrial uses. The area north of US 56 would be a very late phase of development for industries that would benefit from the proximity to highway and rail but not require routine direct access to the intermodal facility. In order for the area north of US 56 to serve warehouse and distribution, more direct access to the intermodal facility would likely be required. A grade separation on Four Corners Road over the BNSF and US 56 would be expensive and unlikely to be funded in the near to mid-term.

Each of the scenarios need to address the proposed future mixed use near I-35 and Sunflower (Edgerton Plan) and the northeast quadrant of the I-35 and Gardner Road interchange (commercial).

- 3.4. Development Site Diagrams- It was agreed that some range of examples and guidelines for site development would be incorporated into the Area Plan. The policy makers would need to decide whether to encourage or require site development standards.
- 4. Transportation Elements- Rick reviewed the maps presented at the last meeting and highlighted the changes.
 - 4.1. Review and approve Functional Classification Map (attached). It was clarified that the functional classifications as shown on these maps is the regional designation for funding and modeling purposes and are distinct from the Cities' definitions in their ordinances. David indicated that MARC would agree with showing Homestead Lane as a Minor Arterial as long as it is noted as an Intermodal Connector. David asked that the Urban & Major Rural Collectors be given a color to better distinguish them from the other roads.
 - 4.2. Review and approve Existing and Committed Road Network(attached)
 - 4.3. Review and update project listing (attached). After some discussion it was agreed that projects listed below project # 9 should not be included on the Existing & Committed Street network since the Stage 3 and beyond funding is less certain.
 - 4.4. Major transportation variables for each land use scenario- Kyle asked for input on whether the US 56 designation should remain on its current alignment or shifted to 199th Street between Sunflower and Homestead. There are pros and cons to moving the US 56 designation since it could influence not only route selection by travelers but also potential funding sources for improvements. It was decided that a recommendation would be withheld until the traffic assignments are available. It was noted that the previous model assignments showed 199th Street as an attractive route for commuters wishing to reach I-35. It was also mentioned that 199th Street is used by trucks to reach industrial sites in Spring Hill.

There was considerable discussion on trucks currently bypassing the scales on I-35 and being aware that that pattern could increase if not properly addressed. There will need to be coordinated enforcement between all law enforcement agencies to have compliance with any weight restrictions.

The major variables discussed in the land use scenarios above that will need to be considered in the model are:

- The possible break in Waverly Road (Scenario 1a & 2)
- The extension of Four Corners Road over the BNSF corridor (Scenario 2) Other roadways would have a minor impact on assignments and would primarily relate to loading of trips on the network.

5. Project Schedule Update

- 5.1. Meeting Schedule- Kyle indicated that the next Core Team meeting was tentatively scheduled for February 11 and was to include an Advisory Committee meeting on the same day. It is important to get input from the Advisory Committee before the next Public Information Meeting which we would also like to hold in February. There were concerns expressed about presenting the various land use scenarios to the public without first briefing the policy makers. It was decided that the public meeting should be held two weeks after the February 11 Core Team & Advisory Committee meetings to allow refinements to the plans. In previous meetings a bus tour was discussed for the Advisory Committee. It was felt that this could only serve a purpose if there were specific features to highlight. Depending on timing, daylight and accessibility of sites due to construction could also be factors.
- 5.2. Boards and Commissions- It was agreed that there was merit in providing a sneak preview to a joint work session of public officials of the same information to be presented at the public information meeting. All officials would be invited allowing 45 minutes of presentation and 45 minutes of Q & A. The public could also attend and hear the discussion but not participate. This meeting would ideally be held 6:30-8:00 PM at the Johnson County Administrative Building a day or two in advance of the public meeting.
- 5.3. Public Information Meeting- The next Public Information meeting would be the week of February 25th between 6:00-8:00 PM.
- 6. Other items- None
- 7. Adjournment- The meeting adjourned at 4:45 PM.

Action Items:

- 1- Consultant will refine conceptual land use plans.
- 2- Consultant will refine road network.
- 3- Consultant will develop preliminary truck generation, distribution, and assignments.
- 4- Any serious proposals received by any of the agencies within the Plan boundaries should be forwarded to the consultant.
- 5- Consultant team will prepare materials for Officials Briefing & Public Information Meeting and present to Core Team & Advisory Committee at February 11 meetings.
- 6- See attachments provide additions and corrections to FHU for updating.

Southwest Johnson County Plan Core Team Members

| Name | Agency | Phone # | Email | Present |
|------------------|--|--------------|--|---------|
| Thomas Dow | KDOT Planning | 785-296-2552 | tdow@ksdot.org | 9 |
| David Gurss | KDOT Planning | 785-296-3267 | dgurss@ksdot.org | Ry |
| Kim Qualls | KDOT District One Public Affairs Manager | 785-296-3881 | kqualls@ksdot.org | 3 |
| Joel Skelley | KDOT Multi-Modal Planner | 785-296-4209 | joelsk@ksdot.org | |
| Howard Lubliner | KDOT Metro South Area Engineer | | howardl@ksdot.org | |
| Dean Palos | Johnson County Planning | 913-715-2220 | dean.palos@jocogov.org | Z |
| Cliff Middleton | Johnson County Parks & Recreation | 524-728-4.16 | 717-826-7425 cliff.middleton@jocogov.org | CR |
| Brian Pietig | Johnson County Public Works | | brian.pietig@jocogov.org | ME |
| Mell Henderson | Mid-American Regional Council (MARC) | 816-474-4240 | mellh@marc.org |) |
| Amy Kynard | City of Gardner Planner | 913-856-0912 | akynard@gardnerkansas.gov | H. |
| Tim McEldowney | City of Gardner City Engineer | 913-856-0959 | tmceldowney@gardnerkansas.gov | The |
| Beth Linn | City of Edgerton | 913-893-6231 | blinn@edgertonks.org | M. |
| Anna-Marie Keena | City of Edgerton | 913-893-6231 | akeena@edgertonks.org | |
| Geoffrey Vohs | Johnson County Public Works | 913-785-8312 | geoffrey.vohs@jocogov.org | Afri |
| Paul Greeley | Johnson County Planning | 913-715-2205 | paul.greeley@jocogov.org | Z |

Core Team Meeting January 14, 2013 2:00 pm to 4:00 pm

Southwest Johnson County Plan Core Team Members

| Name | Agency | Phone # | Email | Present |
|-----------------|--|--------------|--|---------|
| Kyle Anderson | Felsburg Holt & Ullevig | 402-445-4405 | kyle.anderson@fhueng.com | 7 |
| Marty Shukert | RDG Planning & Design | 402-392-0133 | mshukert@rdgusa.com | 7 |
| Pat Boddy | RDG Planning & Design | 515-288-3141 | pboddy@rdgusa.com | 7 |
| Dan Holloway | CFS Engineers | 785-272-4706 | holloway@cfse.com | 7 |
| Sabin Yanez | CFS Engineers | 816-333-4477 | syanez@cfse.com | |
| Rick Haden | Felsburg Holt & Ullevig | 402-438-7530 | rick.haden@fhueng.com | 7 |
| Dary/ Reace | Johnson County Sheriff'S Office | 9/3-715-5400 | 9/3-715-5400 Daryl. Reace 10000000 | |
| KEVIN CAVANANCH | Jo Co Sweriff's Office | 913-715-550D | 913-715-5500 Kerin cavanauch @ Joco gav. org | > |
| Alieia Turner | KDOT Metro Office Clathe 913-764-4525 atomer@KSDOT.org | 413-764-452 | 5 atomer@KSDOT.ong | 7 |
| Runy Postow |) | 415742.274 | DENNY. POSTOCK FRY WIL | > |
| Ferguss | | | 6 joco 300 och | |

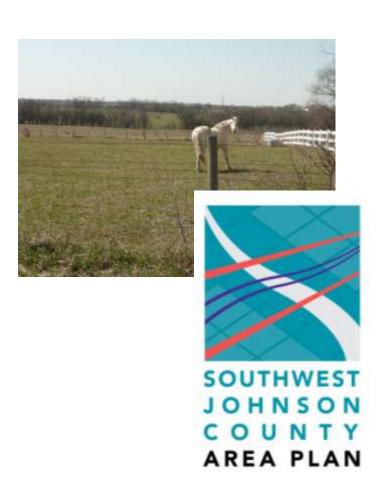
Natural Resources Determinants

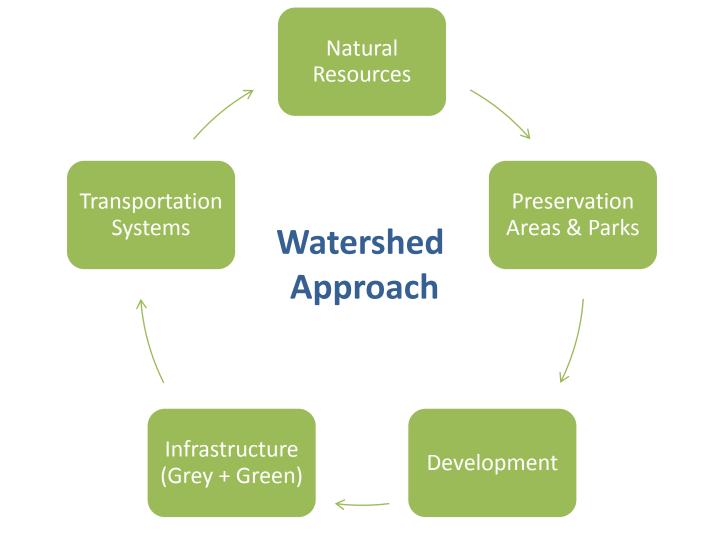




Agenda

- 1. Goals
- 2. Watershed Approach
 - 1. Wetlands, Floodplains, Streams & Lakes
 - 2. Parks & Trails
 - 3. Sloped & Erosion
 - 4. Water Table
 - 5. Hydrological Soils
 - 6. Hydric Soils
- 3. Analysis
 - 1. Development Suitability
 - 2. Preservation Areas
 - 3. Green Infrastructure Suitability
- 4. Example

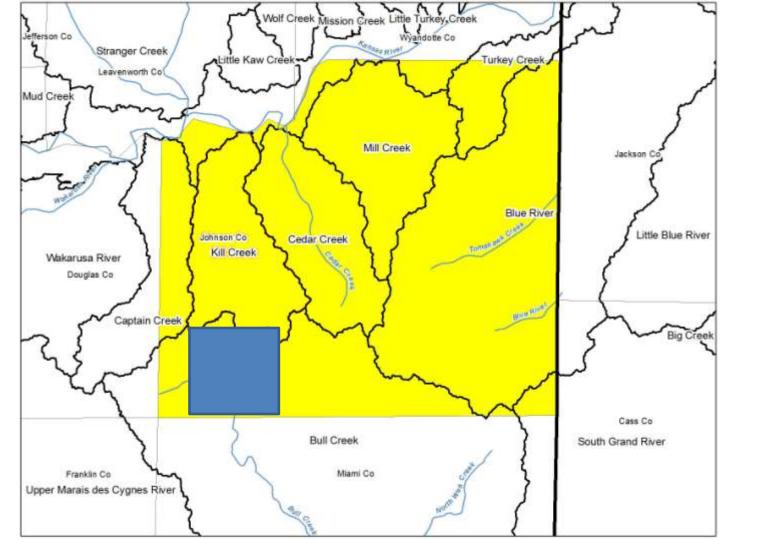




Goals

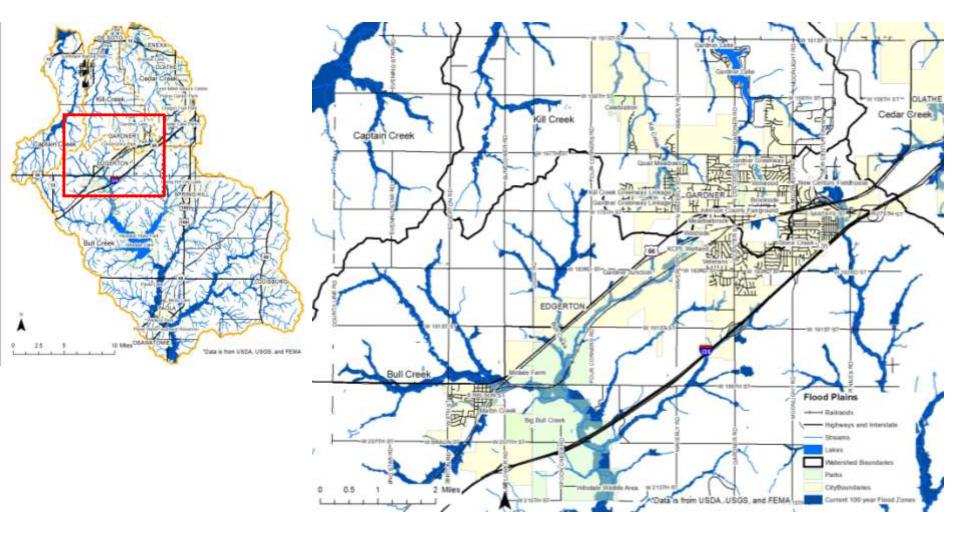
- Avoid water quality/quantity degradation
- 2. Specifically, aim for no net runoff increase for the 1, 10, 100 year events
- 3. Manage water quality volume on-site
- 4. Attain associated water quality improvements
- 5. Identify monitoring options
- 6. Create and restore habitat and open space
- 7. Connect greenways and parklands
- 8. Buffer streams and wetlands

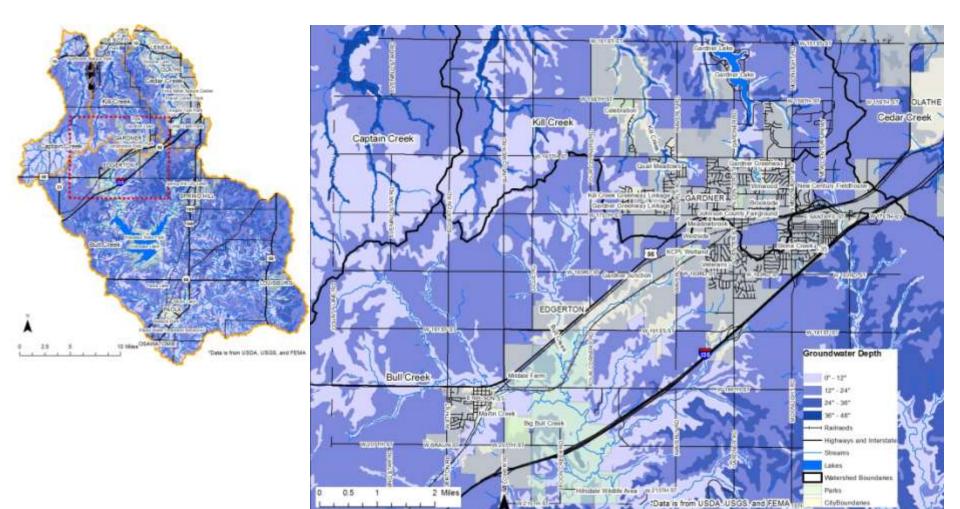
Watershed Systems Save Dod Control Soldmon River Atchison outh Fork Solomon River Jackson Pottawatoglie South Fork Saline River Paradia Lake Cres Talkas River Wyando Big Crack Stawnee Trego Russell Elsiroth 9 Greeley Rush Corren Road Riverson Lane. McPherson Rice Paurey Little Osaga Rive Hodgemen Finney Prawatton. TOWARDS ALL COOR COOP FOWERDS Reno Woodsoo Bourbon Steenwood Battler Gray South Fork Ninnescam Rive Groofed Creet ROCK Crank Stanton Kowa Moon Haskell Y Necsto Crawfort Harper Strates Stevens Cherokee Chautaudya

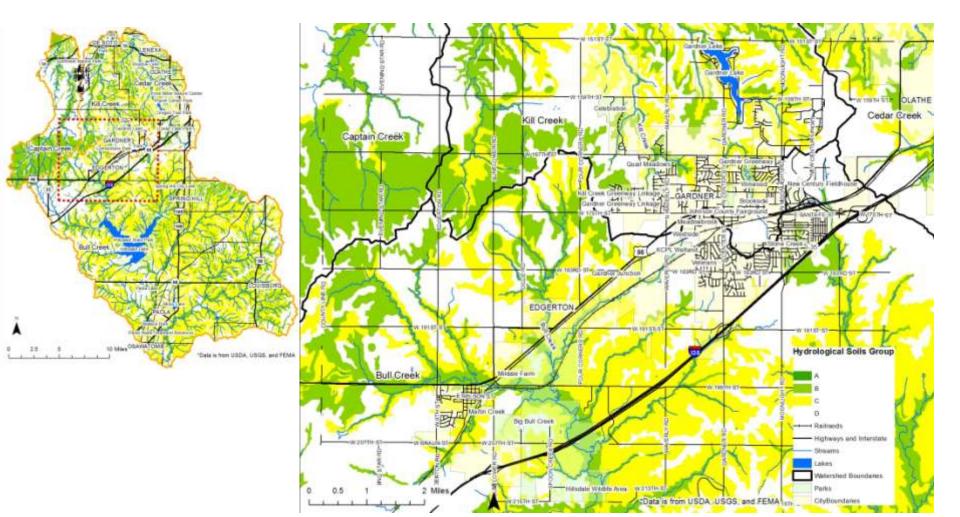


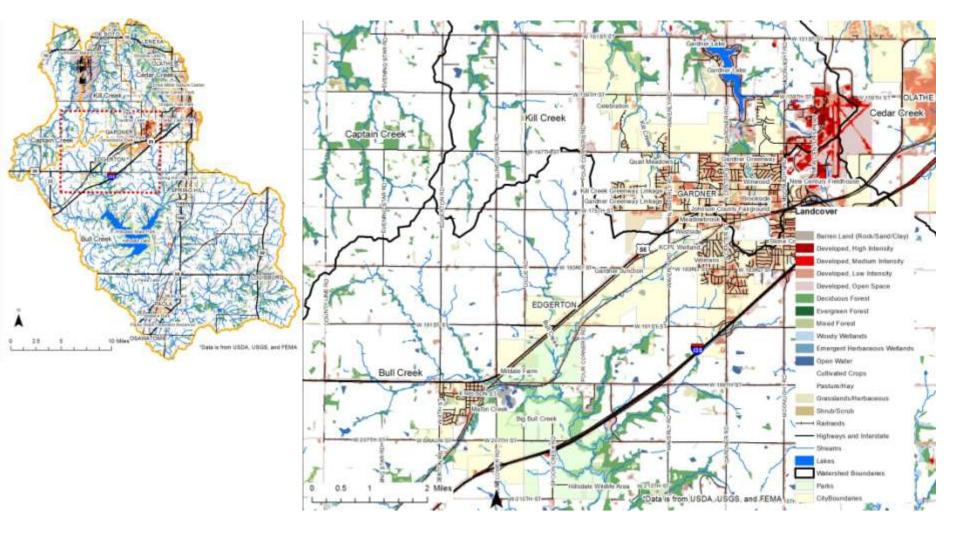
Watershed Systems

- 1. Systems
 - 1. Wetlands, Floodplains, Streams & Lakes
 - 2. Parks & Trails
 - 3. Sloped & Erosion
 - 4. Water Table
 - 5. Hydrological Soils
 - 6. Hydric Soils

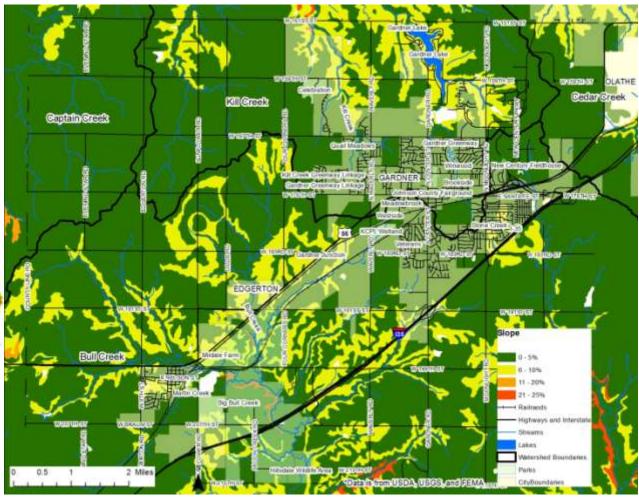


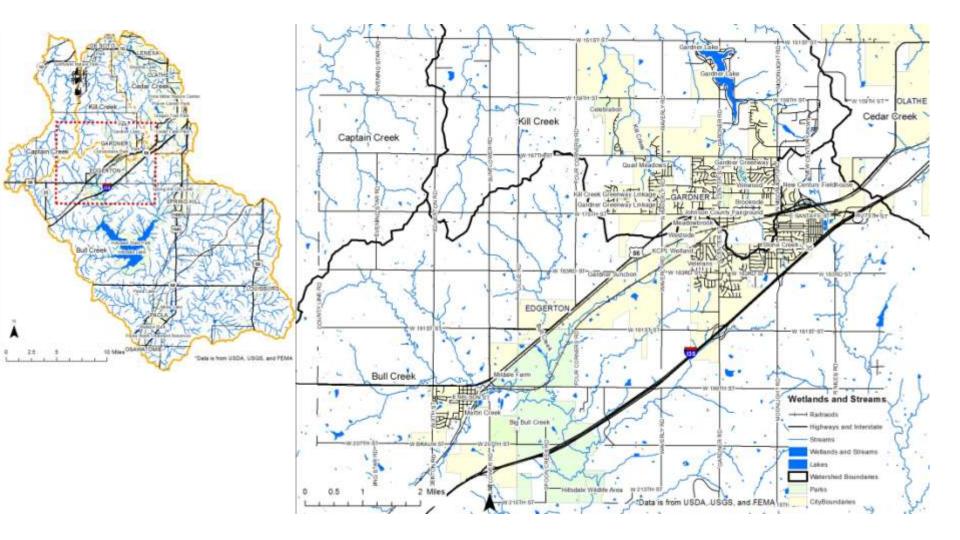






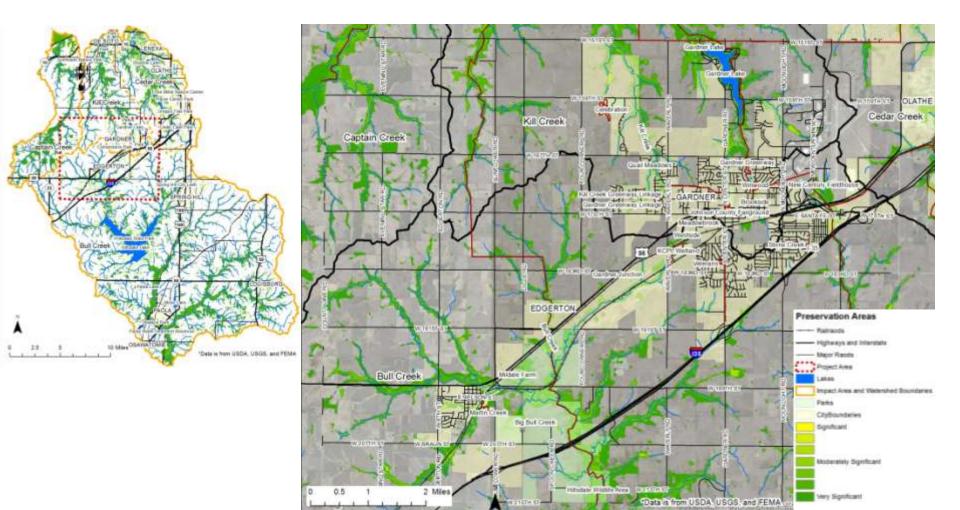


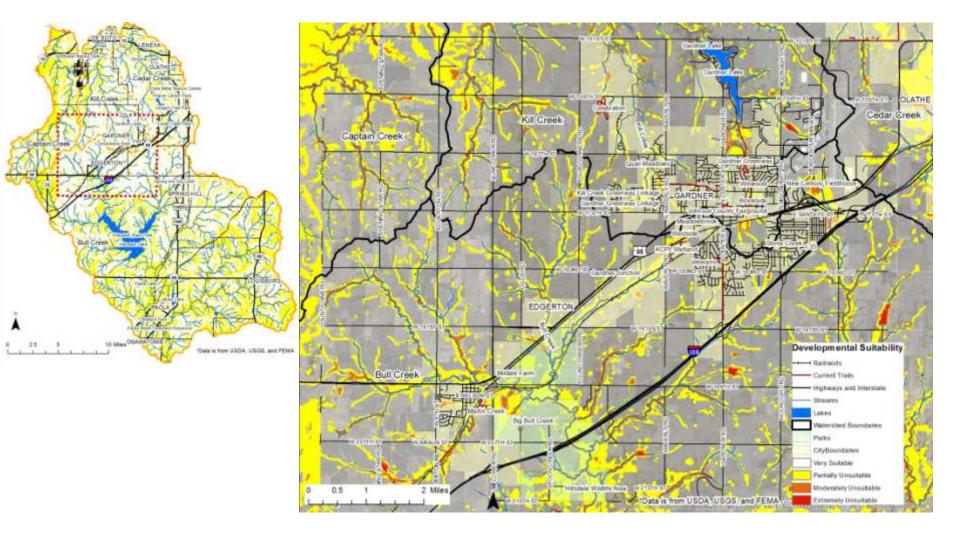


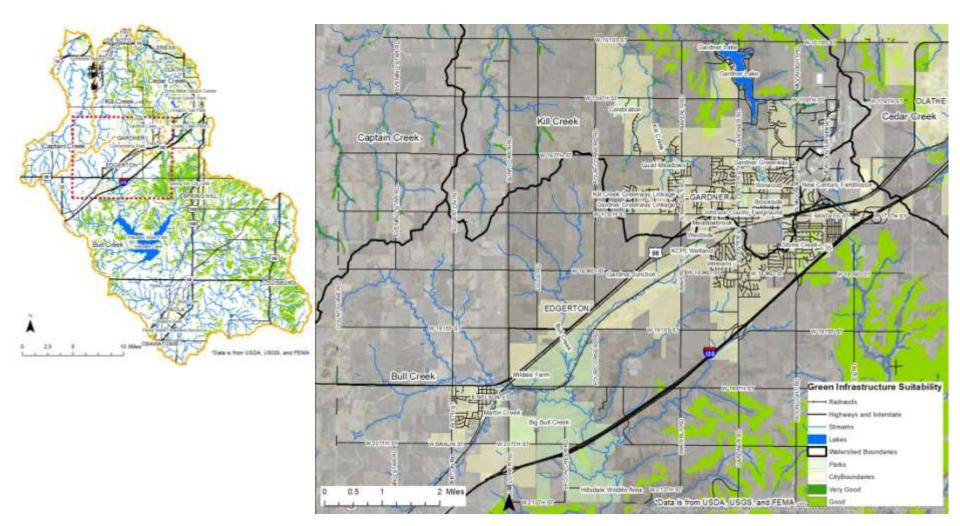


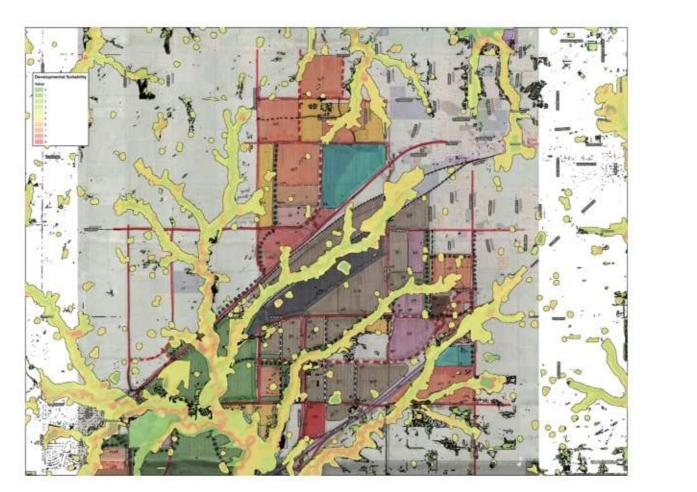
Watershed Analysis & Impacts on Project Area

- 1. Preservation Areas
- 2. Development Suitability
- 3. Infiltration Based Best Management Practice







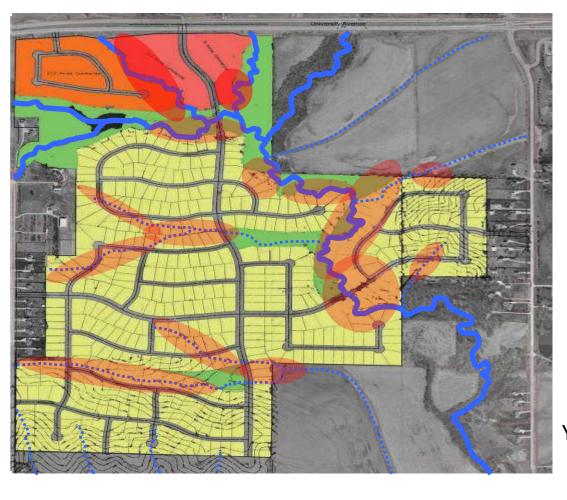


Residential Development, Bondurant

Case Study:

lowa





Yield Plan



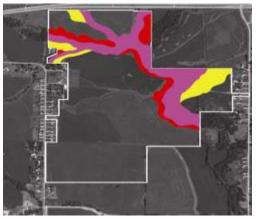
Waterways



Vegetation & Major Swales



FEMA Flood Areas

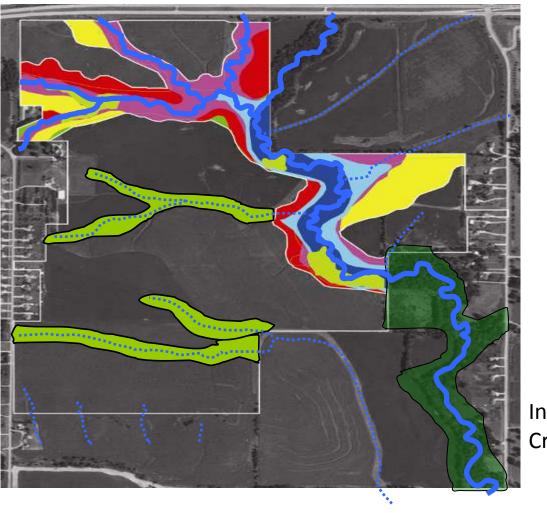


Hydric Soils and Slopes



Designated Wetlands





Inventory Composite of Critical Areas



Conservation Village

| Conservation Subdivision | |
|--------------------------|--|
| Total Acres | |

Single Family Lots

Linear Feet of Streets

% Lots Adjacent to Green Space

Approximate Walkout Lots

Open Space (acres)

% Open Space

Comparison Summary

| Total Acres | |
|--------------------------|--|
| Multi-Family Residential | |
| Multi-Use (Commercial) | |

Yield

424.0

27.2

21.3

518

43.2

10%

10%

50

38,182

Conservation

424.0

27.3

16.6

580

31,434

192.0

45%

90%

200

Net Change

(4.7)

(6,748)

148.8

450%

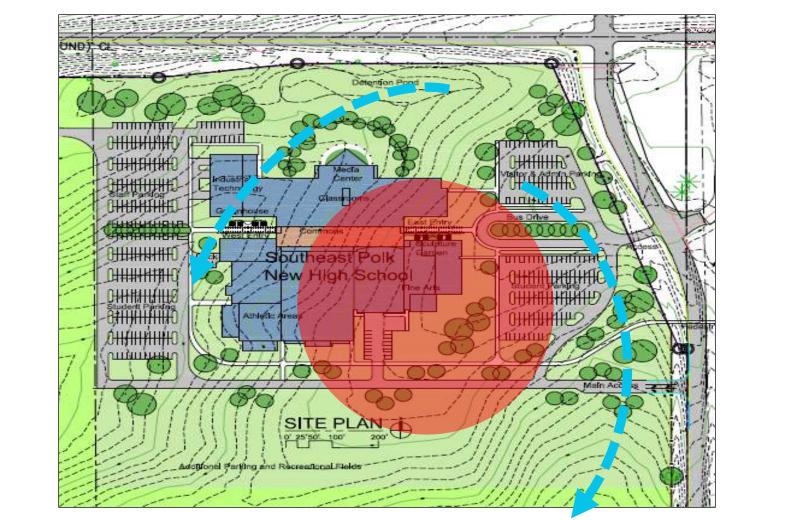
900%

150

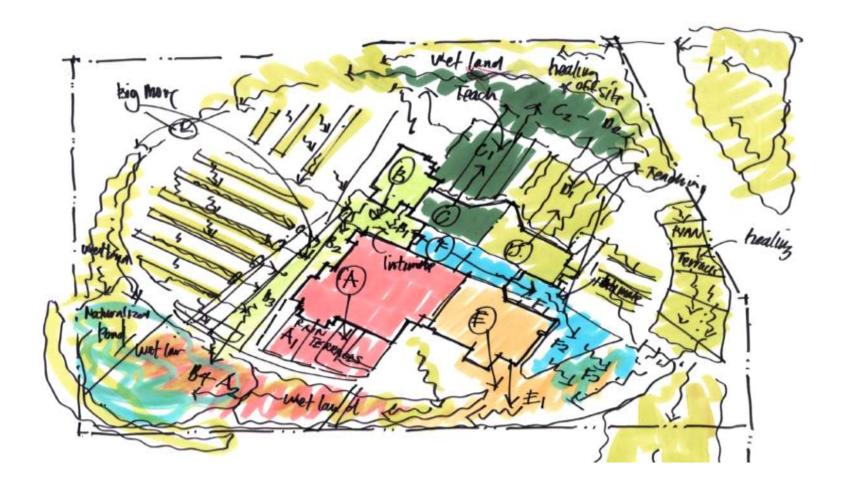
61

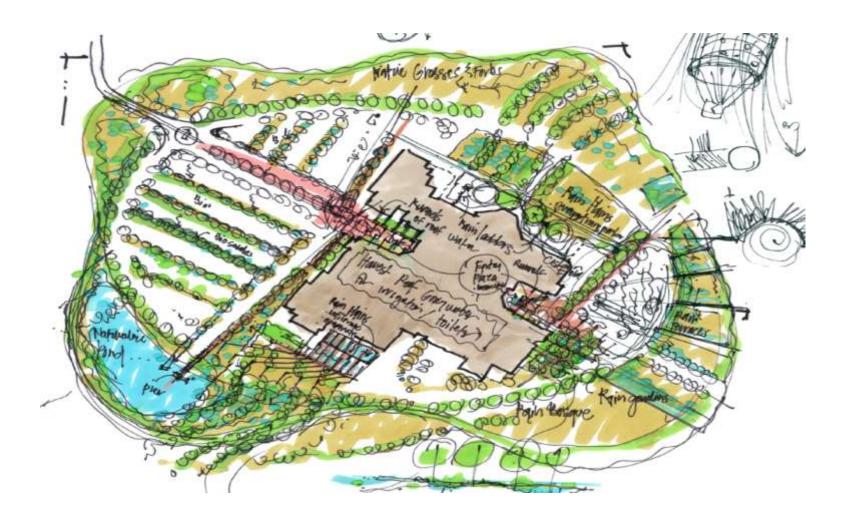
Case Study:

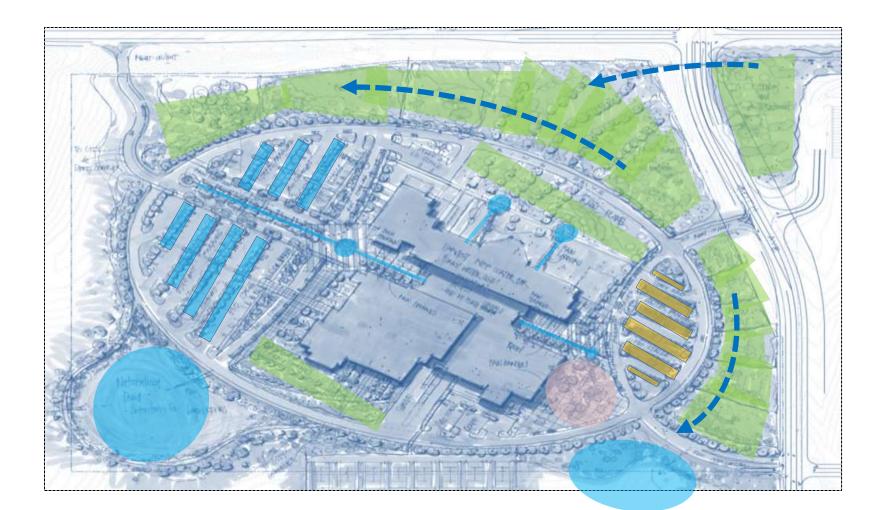
Southeast Polk High School





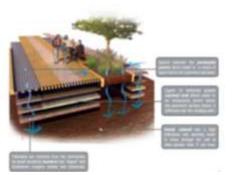






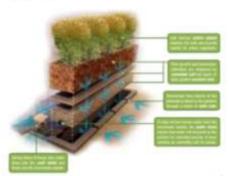
Permeable Pavers

Perceable passes presents the infiltrative of attermenter foreign a series of anulii openings within the posessors surface. This reduces the amount of randff that causes fluiding and helps remove pollutarity from stormenter.



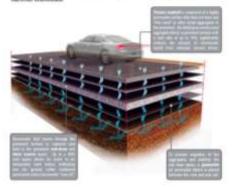
Stormwater Planters

Stormwater planters capture the street's dominater runoff before X orders into othy's storm seems. By promoting observative infiltration, the planters remove polistants and debris, that would otherwise be missaed directly into the Missoudge Rises.



Porous Asphalt

Poreus augitall is a flexible parennent that promotes the infiltration of atternative through the parennent surface. Stormswite follows its way through a nequence of sub-lane layers littering pollutaets, heavy metals and other harmful chemicals.



Raingardens

Raingardens are an infiltration-based stormwater management practice that work to clean water, reduce flooding and recharge the groundwater.



Stormwater as an Amenity



Natural Resource Enhancement



Land Use/Development Scenarios





Scenario Variables



- 1. Development Density
- 2. Industrial Build-Out
- 3. Geography



Gardner and Edgerton: Base Growth Rates

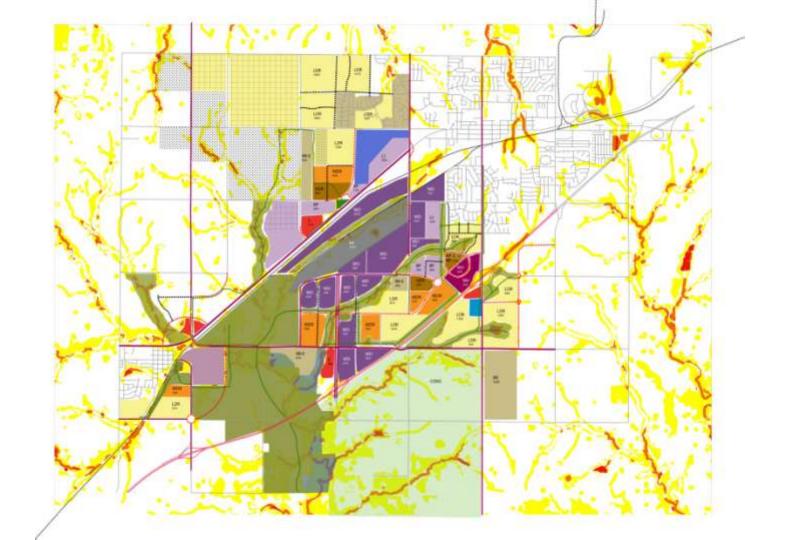
| Gardner | 1980 | 1990 | 2000 | 2010 | 1980-2010 | 2020 | 2030 | 2040 |
|--------------------|------|-------|-------|-------|-----------|--------|--------|--------|
| Population | 2392 | 3191 | 9396 | 19433 | | 26,116 | 31,836 | 37,867 |
| Period Ratio | | 1.334 | 2.944 | 2.068 | 6.090 | 1.344 | 1.219 | 1.189 |
| Annual Growth Rate | | 2.92 | 11.4 | 7.53 | 6.21 | 3 | 2 | 1.75 |
| Edgerton | | | | | 1990-2010 | | | |
| Population | | 1244 | 1440 | 1671 | | 1,937 | 2,244 | 2,601 |
| Period Ratio | | | 1.158 | 1.160 | 1.343 | 1.159 | 1.159 | 1.159 |
| Annual Growth Rate | | | 1.473 | 1.498 | 1.486 | 1.486 | 1.486 | 1.486 |

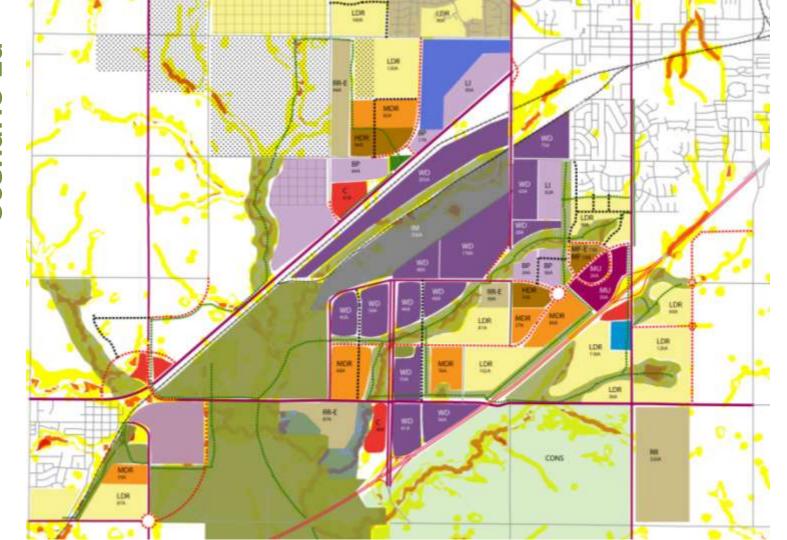
Projected Population and Residential Land Needs: KCLP

| GFA | FTE factor | Units (HH) | Local retainage (HH) | | Res Acres |
|------------|------------|------------|-------------------------|------|-----------|
| 12,000,000 | | | ``` | | 427 |
| 14,000,000 | 2,500 | 5,600 | 1,850 | 3.75 | 493 |
| 16,000,000 | 2,500 | 6,400 | 2,100 | 3.75 | 560 |
| | | | | | |

Overall Additional Residential Land Needs: SW JoCo

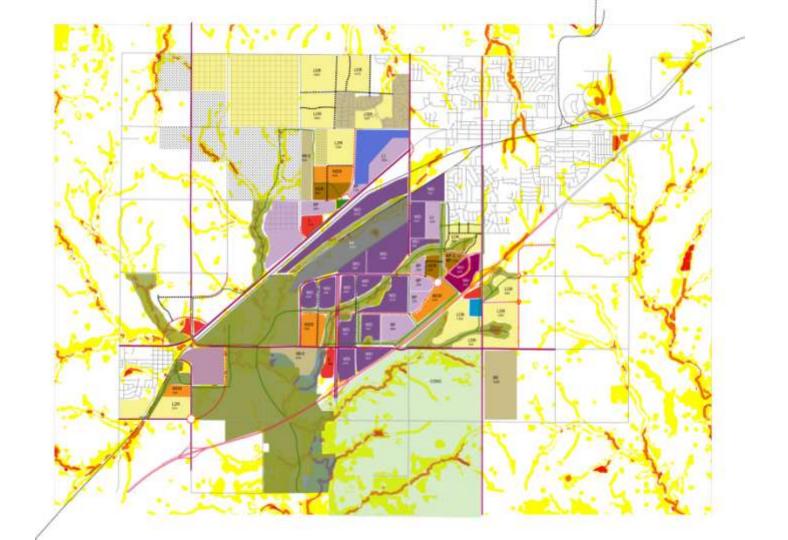
| | Population Delta, 2010- 2040 | Population/HH | Unit Needs | | Projected Area Needs (A) |
|------------------------|------------------------------------|---------------|------------|------|-----------------------------|
| Gardner Growth | 18,434 | 2.8 | 6,583 | 3.75 | 1,771.81 |
| Galullel Glowth | 10,434 | 2.0 | 0,363 | 5.73 | 1,//1.01 |
| Edgerton Growth | 930 | 2.8 | 332 | 3.75 | 89.33 |
| | | | | | |
| | | | | | |
| Total residential need | S | | | | 1,861.14 |
| Growth from Intermo | dal | | | | |
| (@16,000,000 SF) | | | | | 560.00 |
| | | | | | |
| | | | | | |
| Total | | | | | 2,421.14 |

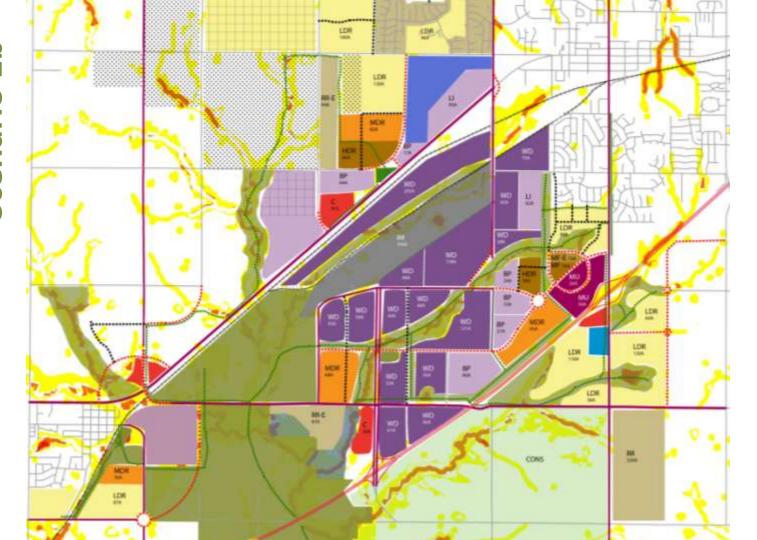




Scenario 1a Yield

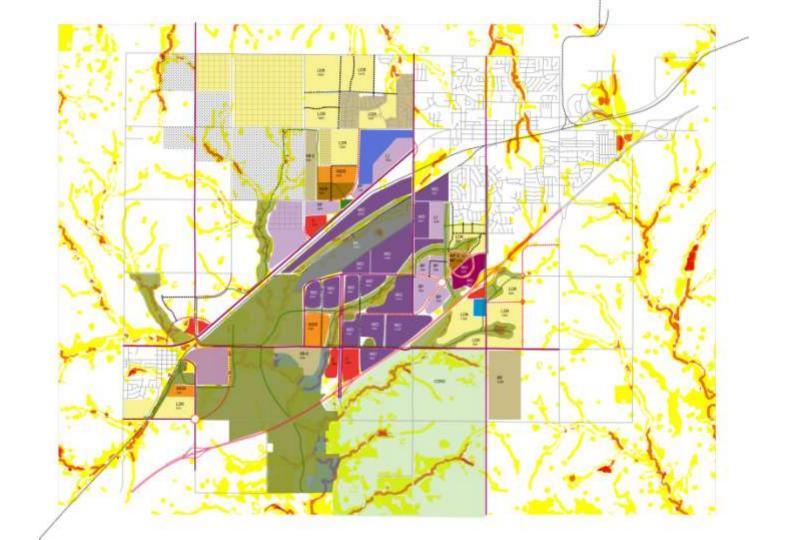
| Use | In KCLP | Planning Area | FAR or du/A | GFA (KCLP) | GFA (Planning Area) | Total |
|--------------------|---------|----------------------|-------------|------------|------------------------|------------|
| | | | | | | |
| Industrial/ W&D | 584 | 342* | .30 | 7,631,712 | 4,473,438 | 12,105,150 |
| Visitor Service | | 71 | .15 | | 463,914 | 463,914 |
| Business Park | | 141 | .30 | | 1,842,588 | 1,842,588 |
| Commercial/MU | | 74 | .20 | | 644,688 | 644,688 |
| LDR 56 South | | 754 | 2.5 du/A | | 1,885 | |
| LDR 56 North | | 677 | 2.5 du/A | | 1,693 | |
| MDR | | 333 | 6 du/A | | 1,998 | |
| HDR | | 113 | 12 du/A | | 1,356 | |
| Housing Total | | 1,796 (74.2% of TRD) | | | 6,729 | |

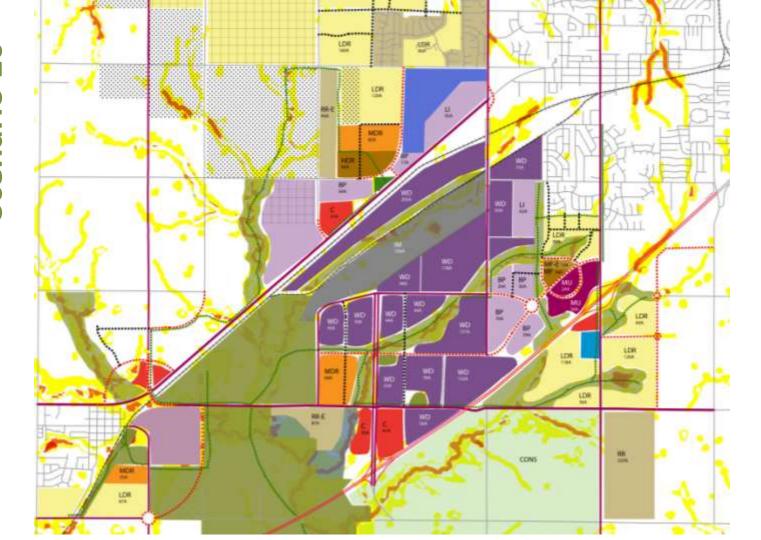




Scenario 1b Yield

| Use | In KCLP | Planning Area | FAR or du/A | GFA (KCLP) | GFA (Planning Area) | Total |
|--------------------|---------|------------------------|-------------|------------|------------------------|------------|
| | | | | | | |
| Industrial/ W&D | 584 | 516* | .30 | 7,631,712 | 6,738,906 | 14,370,618 |
| Visitor Service | | 30 | .15 | | 196,020 | 196,020 |
| Business Park | | 245 | .30 | | 3,201,660 | 3,201,660 |
| Commercial/MU | | 74 | .20 | | 644,688 | 644,688 |
| LDR 56 South | | 673 | 2.5 du/A | | 1,683 | |
| LDR 56 North | | 677 | 2.5 du/A | | 1,693 | |
| MDR | | 333 | 6 du/A | | 1,998 | |
| HDR | | 113 | 12 du/A | | 1,356 | |
| Housing Total | | 1,877 (77.5 of TRD) | | | 6,932 | |

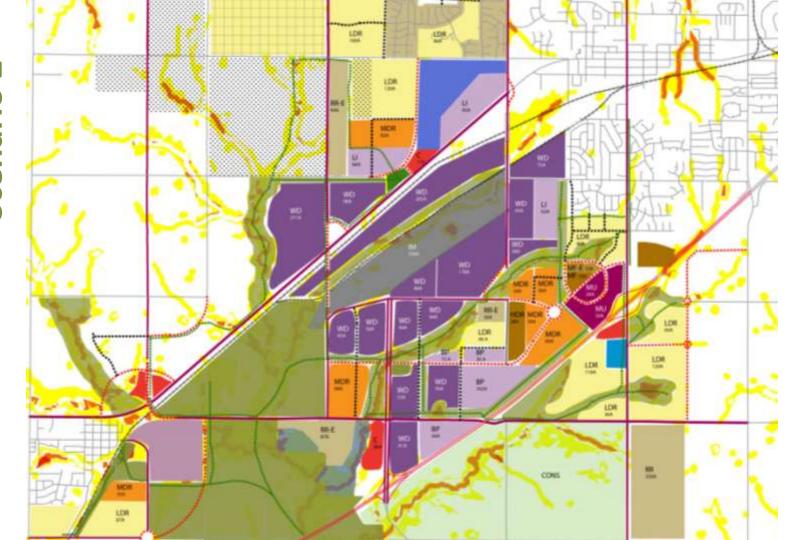




Scenario 1c Yield

| Use | In KCLP | Planning Area | FAR or du/A | GFA (KCLP) | GFA (Planning Area) | Total |
|--------------------|---------|-------------------------|-------------|------------|------------------------|------------|
| | | | | | | |
| Industrial/ W&D | 584 | 578* | .30 | 7,631,712 | 7,555,395 | 15,187.107 |
| Visitor Service | | 157 | .15 | | 862,488 | 862,488 |
| Business Park | | 250 | .30 | | 3,267,000 | 3,267,000 |
| Commercial/MU | | 74 | .20 | | 644,688 | 644,688 |
| LDR 56 South | | 571 | 2.5 du/A | | 1,428 | |
| LDR 56 North | | 677 | 2.5 du/A | | 1,693 | |
| MDR | | 150 | 6 du/A | | 900 | |
| HDR | | 80 | 12 du/A | | 960 | |
| Housing Total | | 1,478 (61.1% of TRD) | | | 4,980 | |

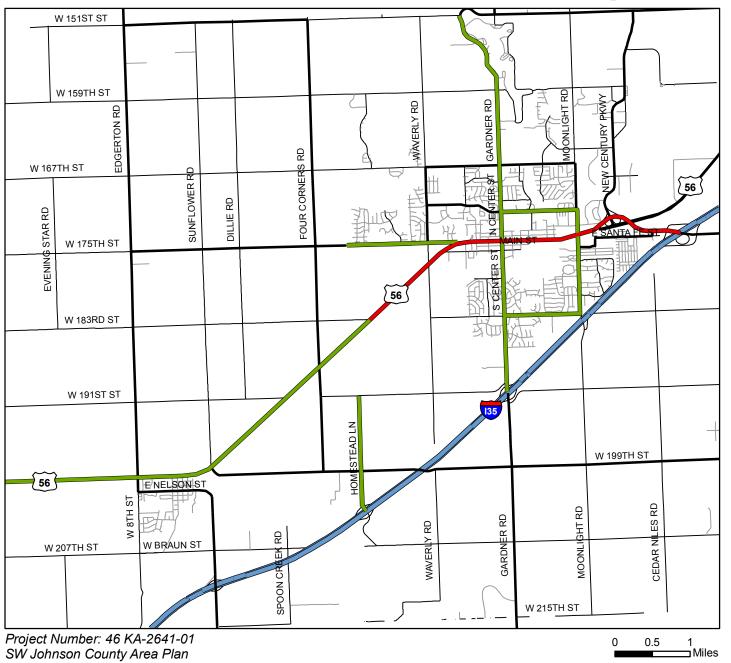




Scenario 2 Yield

| Use | In KCLP | Planning Area | FAR or du/A | GFA (KCLP) | GFA (Planning Area) | Total |
|--------------------|---------|----------------------|-------------|------------|------------------------|------------|
| | | | | | | |
| Industrial/ W&D | 584 | 632* | .30 | 7,631,712 | 8,256,885 | 15,888,597 |
| Visitor Service | | 47 | .15 | | 307,098 | 307,098 |
| Business Park | | 349 | .30 | | 4,560,732 | 4,560,732 |
| Commercial/MU | | 74 | .20 | | 644,688 | 644,688 |
| LDR 56 South | | 617 | 2.5 du/A | | 1,543 | |
| LDR 56 North | | 677 | 2.5 du/A | | 1,693 | |
| MDR | | 326 | 6 du/A | | 1,956 | |
| HDR | | 42 | 12 du/A | | 504 | |
| Housing Total | | 1,662 (68.7% of TRD) | | | 5,695 | |

Functional Classification Map





<u>Legend</u>

Functional Classification

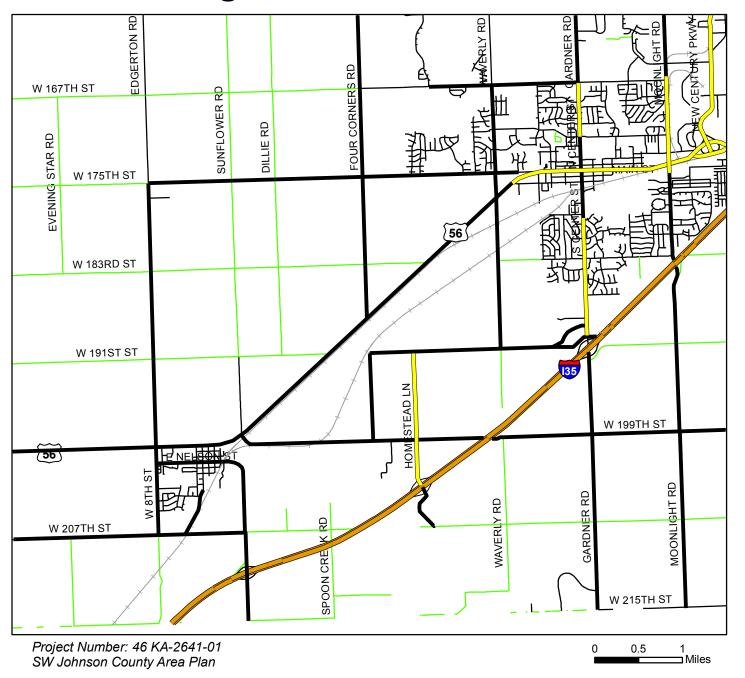
Interstate Highway
Other Principal Arterial

Minor Arterial

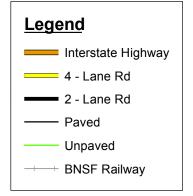
—— Urban & Major Rural Collectors



Existing and Committed Streets

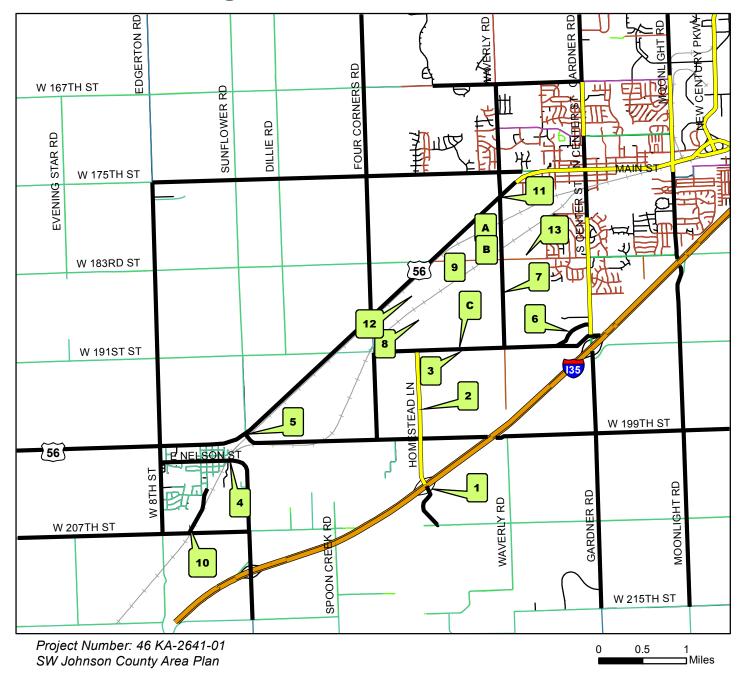




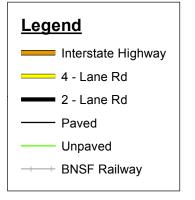




Existing and Committed Streets





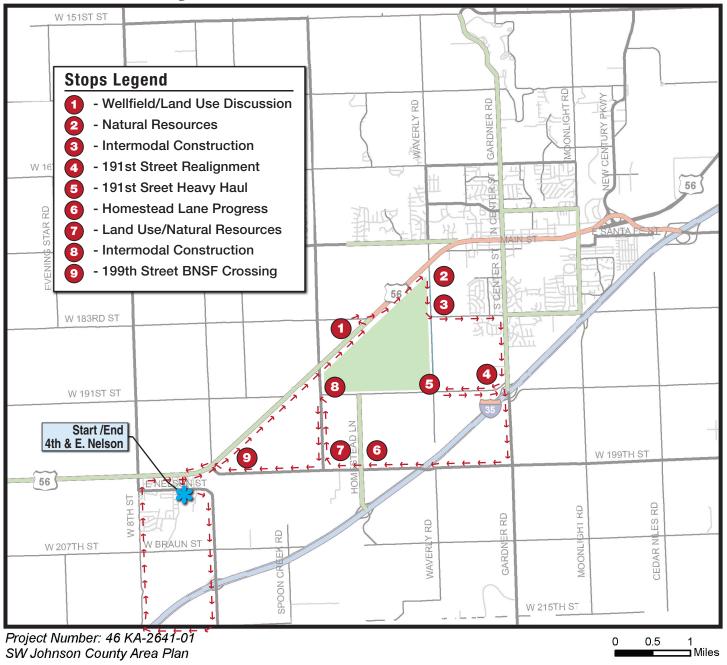




<u>Tracking Status of Projects in Area</u> 12/12/2012

| Drainet | | | | 1 | | | | |
|--------------------|--|--|-----------------|---------------|----------|---------|----------------|------------------------------------|
| Project Map No. | Location | Description | Lead Agency | Cost Estimate | Funding | Triggor | Current Status | Schedule |
| ινιαρ ίνο. | Private Development | Description | Lead Agency | Cost Estimate | runding | Trigger | Current Status | Scriedule |
| Δ. | | DNCC Internated Conflits | DNCE | | Dairente | | Under Count | Completion Cont. 2012 |
| Α | 191st Street, Four Corners to Waverly Rd. | BNSF Intermodal Facility | BNSF | | Private | | Under Const. | Completion Sept. 2013 |
| В | 191st Street to Waverly Road | Logistics Park- Rail Served North | The Allen Group | | Private | | Under Const. | |
| С | 191st Street, Four Corners to Waverly Rd. | Warehousing / Distribution | The Allen Group | | Private | | Under Const. | |
| | Roadway Improvements | | | | | | | |
| 1 | I-35 at Homestead | New Interchange | KDOT | | | | Under Const. | Completion Sept. 2013 |
| | | | _ | | | | | · · · |
| 2 | Homestead Road, I-35 to 191st Street | 4-Lane Divided Roadway | KDOT | | | | Under Const. | Completion Sept. 2013 |
| 3 | 191st Street, Four Corners to Waverly Rd. | Three Lane Paving (14" Concrete) | Johnson Co. | | | | Under Const. | Completion Sept. 2013 |
| 4 | Nelson Street at BNSF | Quiet Zone Improvements | Edgerton | \$300,000 | KITRF | Stage 1 | | |
| 5 | 199th Street at BNSF | Quiet Zone Improvements | Edgerton | \$300,000 | KITRF | Stage 1 | | |
| 6 | 191st Street Waverly Rd. to Gardner Rd. | Realign to 188th- 3-Lane (4-Lane Future) | Johnson CO. ? | \$6,000,000 | ? | ? | ? | |
| | | | Gardner ? | \$3,971,000 | | | CIP -2016 | |
| 7 | Waverly Road, 191st Street to US-56 | Paving- 2 Lanes W/Ditch Section | Edgerton ? | \$5,769,000 | KITRF | Stage 2 | | |
| | , | | Gardner ? | \$3,250,000 | | Ť | CIP - 2016 | |
| 8 | Public Road South | ? | Edgerton | \$1,353,000 | KITRF | Stage 2 | | |
| 9 | Public Road North (East Portion) | ? | Edgerton | | | | | |
| 10 | 207th Street at BNSF | Grade Separation | Edgerton | \$5,485,000 | KITRF | Stage 3 | | |
| 11 | Waverly Road at BNSF South of US-56 | Grade Separation (South Tracks) | Edgerton | \$5,032,000 | KITRF | Stage 4 | | |
| 12 | Public Road North (West Portion) | ? | Edgerton | \$5,470,000 | KITRF | Stage 5 | | |
| 13 | 183rd Street Waverly Road to Poplar | | Edgerton | \$1,367,000 | KITRF | Stage 5 | | |
| 14 | 191st Street Connector at BNSF | Underpass | Edgerton | \$2,843,000 | KITRF | Stage 6 | | |
| 15 | I-35 Interchange Connector | ? | Edgerton | \$4,200,000 | KITRF | Stage 6 | | |
| 16 | Gardner Quiet Zone -BNSF | Improvements at Grand & Poplar | Gardner | \$1,500,000 | | Ĭ | CIP- 2016 | |
| 17 | 199th Street at US-56 & Sunflower | Grade Separation | KDOT | | | | | |
| 18 | 199th Street, US- 56 to Homestead | Type II / 2 Lanes 120' ROW | Johnson Co. | | | | CARNP | |
| 19 | 199th Street , Homestead to Waverly Rd. | Type II / 2 Lanes 120' ROW | Johnson Co. | | | | CARNP | |
| 20 | Waverly Road, 191st Street to 199th Street | Grading & Paving | ? | | | | | |
| 21 | I-35 at Gardner Road | Interchange Improvements | Gardner | \$337,000 | | | CIP>2017 | |
| 22 | Waverly Road, US-56 to 167th Street | Two-Lane Urban (4-Lane Future) | Gardner | \$6,783,000 | | | CIP>2017 | Concept Engineering Study |
| 23 | I-35 at Edgerton Road | New Interchange | Johnson Co. | | | | CARNP | 1 0 0 , |
| 24 | Edgerton Road, I-35 to K-10 | Type III / 4 Lanes 120-150' ROW | Johnson Co. | | | | CARNP | |
| 25 | Four Corners, 199th to 175th Street | Type II / 2 Lanes 120' ROW | Johnson Co. | | | | CARNP | |
| 26 | Sunflower, I-35 to 215th Street | Type II / 2 Lanes 120' ROW | Johnson Co. | | | | CARNP | |
| 27 | Sunflower, I-35 Interchange | Bridge Replacement | KDOT | \$4,200,000 | | | Under Study | Construction ~ 2017 |
| | Other Infrastructure Improvements | 5 1 | | , ,, | | 1 | , | |
| 0-1 | Phase 1 Wastewater Improvements | | Edgerton | \$1,963,000 | KITRF | Stage 1 | | |
| 0-2 | Edgerton Wastewater Treatment Plant | Expansion to Serve SW Gardner area | Edgerton | \$9,000,000 | Gardner | | Under Const. | Serve Area SE of 191st & Waverly |
| 0-3 | 191st Street and Waverly Road | Lift Station | Gardner | \$1,800,000 | Gardner | | ? | Serve 800 A. NE of 191st & Waverly |
| 0-4 | Phase 2 Wastewater Improvements | | Edgerton | \$1,500,000 | KITRF | Stage 3 | | |
| 0-5 | ? | Water Tower | Edgerton | \$1,444,000 | KITRF | Stage 3 | | |
| 0-6 | Phase 3 Wastewater Improvements | | Edgerton | \$1,500,000 | KITRF | Stage 5 | | |
| | · | | | | | | | |

Advisory Committee Bus Tour 2-11-2013





Legend

→ = Advisory Committee Bus Tour Route

= Intermodal Facility & KC Logistics

= Stops





SOUTHWEST JOHNSON COUNTY AREA PLAN

WHEN:

Thursday, February 28, 2013 6:00-8:00 pm

WHERE:

Gardner City Hall 120 East Main Gardner, Kansas

WHO SHOULD ATTEND:

- Citizens
- Property Owners
- Developers
- Outdoor Enthusiasts
- Public Officials
- Anyone interested in Southwest Johnson County's future



the Southwest Johnson County will display land use and transportation alternatives and ways to develop the area in harmony with both neighbors and nature. Please join us for identical short presentations at 6:00 or 7:00 pm, with informal discussion to follow.

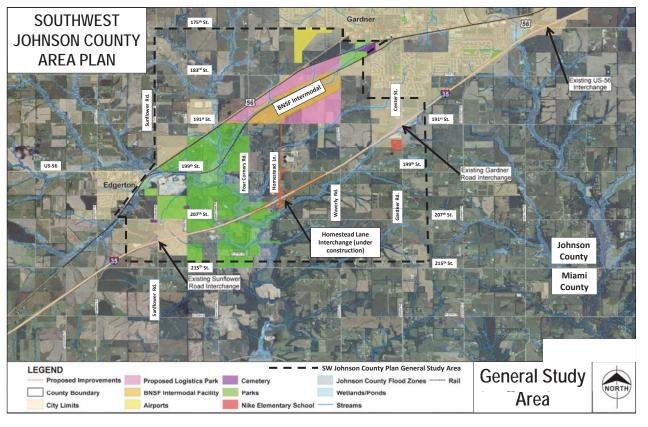
After the presentations, the Planning Team will talk personally with citizens, owners, and other interested people about the alternatives, answer questions, and discuss preferences. Your participation will help plan for the future of Southwest Johnson County.

The Southwest Johnson County Area Plan is a unique partnership of the Cities of Edgerton and Gardner, Johnson County, the Kansas Department of Transportation, and the Mid-America Regional Council, to create a plan to guide the future for transportation, development, open space, natural resources, and special features in the area of the new BNSF Intermodal Facility and Logistics Park Kansas City.

For more information, contact Kimberly Qualls at 1-877-550-KDOT or 785-296-3881

SOUTHWEST JOHNSON COUNTY AREA PLAN

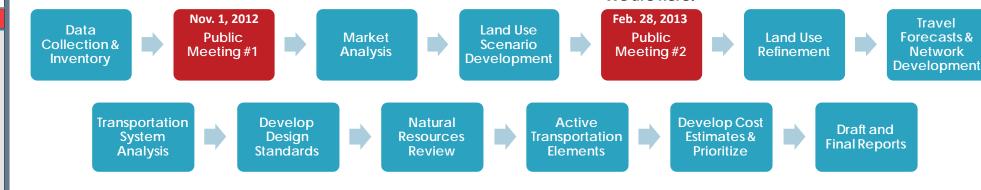
Study Area and Project Description



Key Study Components

- Testing alternative land use scenarios
- Identify additional transportation system improvements needed to accommodate future growth, along with a project phasing plan for implementation
- Update to Johnson County's Comprehensive Arterial Roadway Network Plan (CARNP)
- Evaluation of the U.S. 56/ 199th
 Street connection
- Active transportation concept plan for Johnson County Parks District land
- Natural resources component to protect Hillsdale Lake and JOCO Park land

Study Process



We are here!

SOUTHWEST JOHNSON COUNTY AREA PLAN

Land Use Scenarios



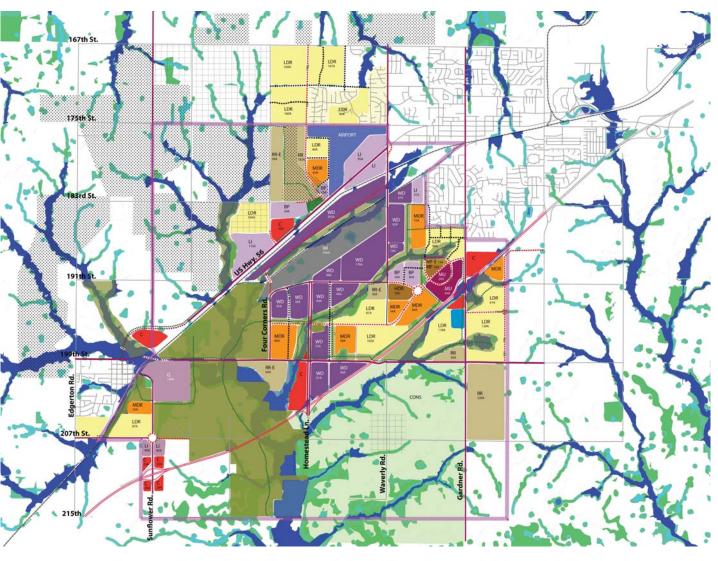


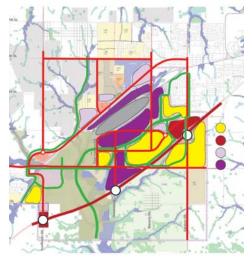












Highlights and Variables:

- Moderate warehousing build-out
- Warehousing clustered around intermodal and along Homestead Lane
- Substantial urban residential north of 199th Street
- Mixed use cluster at Gardner Road interchange
- Limited industry along U.S. 56
- New overpasses at 199th Street-U.S. 56 and Waverly Road
- Residential use between greenway and Big Bull Creek Park along Four Corners Road
- Residential south of I-35 along Gardner Road

Scenario 1 Yields

| | | | | | GFA (Planeing Area) | |
|--------------------|-----|-------|----------|-----------|------------------------|------------|
| | - | | | _ | 0.002 | |
| Industrial/ W&D | 543 | 318 | .30 | 7,108,992 | 4,151,442 | 11,260,434 |
| Light Industrial | 31 | 290 | .15 | 202,554 | 1,894,860 | 2,097,414 |
| Visitor Service | | 75 | .15 | | 490,050 | 490,050 |
| Business Park | | 129 | .25 | | 1,404,810 | 1,404,810 |
| Commercial/MU | 9 | 154 | .20 | | 1,385,208 | 1,385,208 |
| RR. | | 602 | 0.5 du/A | | | 301 |
| LDR 56 South | | 732 | 2.5 du/A | | | 1,830 |
| LDR 56 North | | 677 | 2.5 du/A | | | 1,693 |
| MOR | | 399 | 6 du/A | | | 2,394 |
| HDM | 5 5 | 53 | 17 du/A | 3 3 | | 636 |
| Housing Total | | 2,463 | | | | 6,854 |

Rural Residential (RR)

Conservation Development (CONS)

Low Density Urban Residential (LDR)

Medium Density Urban Residential (MDR)

High Density Urban Residential (HDR)

Commercial (C)

Mixed Use (MU)

Business Park or Limited Industry (BP and LI)

Warehousing and Distribution (WD)

Civic

Parks and Open Space

Areas with Concentrations of Oil Wells

C O U N T Y AREA PLAN

Land Use Scenarios



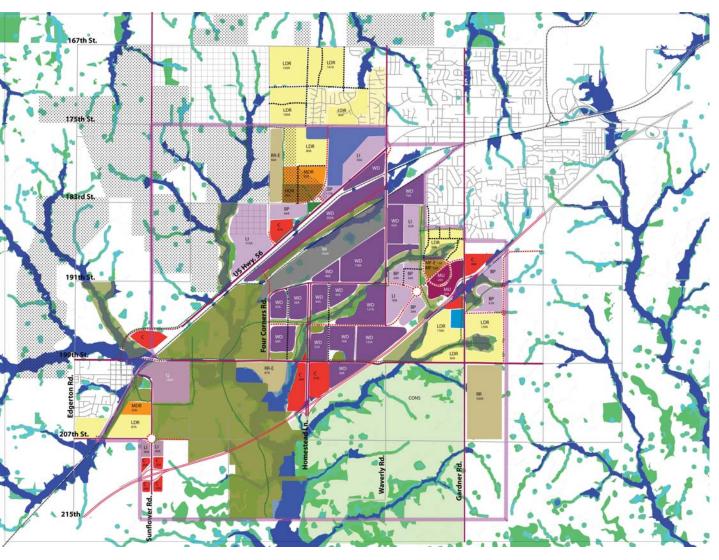


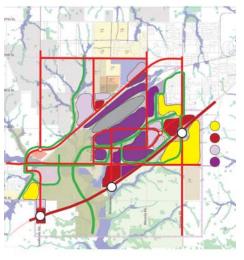






Land Use Scenario Two: High Warehouse Build-out





Highlights:

- Moderate warehousing build-out
- Warehousing clustered around intermodal and along Home-
- Warehousing potential east of Big Bull Creek Park along Four Corners Road
- Substantial urban residential north of 199th Street
- Mixed use cluster at Gardner Road interchange
- Limited industry along U.S. 56
- New overpasses at 199th Street-U.S. 56 and Waverly Road Residential south of I-35 along Gardner Road and around Nike
- Business park uses at southeast quadrant of Gardner Road interchange

Scenario 2 Yields

Mixed Use (MU)

Parks and Open Space Areas with Concentrations of Oil Wells

Business Park or Limited Industry (BP and LI)

| | | | | | GFA (Flaming Area) | |
|--------------------|---|-------|----------|-----------|-----------------------|------------|
| Industrial/ W&D | 581 | 624* | .30 | 7,592,508 | 8,154,432 | 15,746,940 |
| Light Industrial | | 342 | .15 | | 2,234,628 | 2,234,628 |
| Visitor Service | | 136 | .15 | | 888,624 | 888,624 |
| Business Park | | 228 | .25 | | 2,979,504 | 2,979,504 |
| Commercial/MU | | 194 | .20 | | 1,690,128 | 1,690,128 |
| PR | | 420 | 0.5 du/A | | | 210 |
| LDR 56 South | | 520 | 2.5 du/A | | | 1,300 |
| LDR 56 North | | 637 | 2.5 du/A | | | 1,593 |
| MOR | | 135 | 6 du/A | | | 810 |
| HDK. | | 80 | 12 du/A | | | 960 |
| Housing Total | | 1,442 | | | | 4,663 |
| Low Densit | on Developm by Urban Residensity Urban | | | | | |

Land Use Scenarios





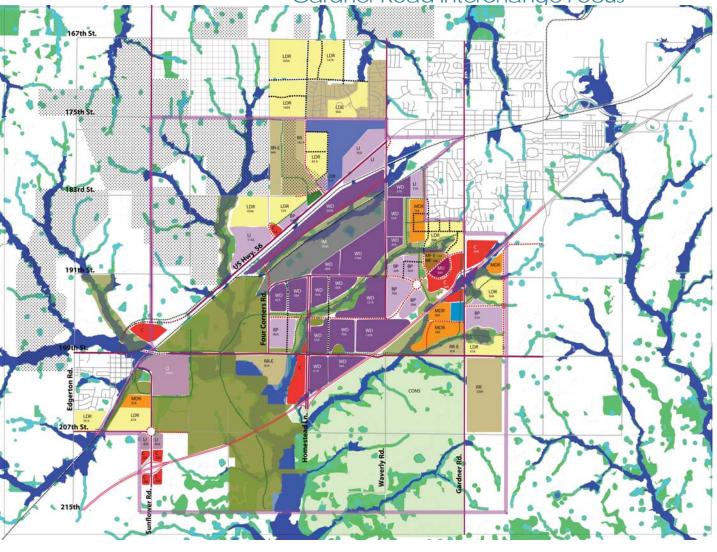


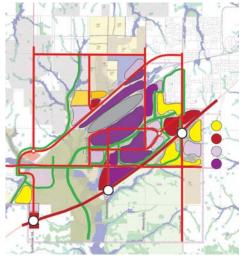




3 Land Use Scenario Three: Mid-Level Warehouse Build-out/







Highlights

- Moderate to high warehousing build-out
- Warehousing dominant between I-35 and U.S. 56
- Business park buffer between Waverly Road and Gardner Road
- Business park/light industrial buffer between warehouse centers and Big Bull Creek park
- Light industrial corridor along U.S. 56
- Mixed use focus around Gardner Road interchange
- New overpasses at 199th Street-U.S. 56 and Waverly Road
- Business park and residential south of I-35 along Gardner Road corridor

Scenario 3 Yields

| | | | | | GFA (Planning Arms) | |
|------------------|-----------------------------|-------------------|----------|-----------|------------------------|------------|
| Industrial/ | 543 | 550 | .30 | 7,095,924 | 7,187,400 | 14,283,324 |
| WAD | | | | | | |
| Light Industrial | 31 | 290 | .15 | 202,554 | 1,894,860 | 2,097,414 |
| Visitor Service | | 75 | .15 | | 490,050 | 490,050 |
| Business Park | | 316 | .25 | | 3,441,240 | 3,441,240 |
| Commercial/MU | | 222 | .20 | | 1,934,064 | 1,934,064 |
| RR 56 South | | 356 | 0.5 du/A | | | 178 |
| RR 56 North | | 276 | 0.5 du/A | | | 131 |
| LDR 56 South | | 276 | 2.5 du/A | | | 690 |
| LDR 56 North | | 823 | 2.5 du/A | | | 2,058 |
| MDR | | 289 | 6 du/A | | | 1,734 |
| HOR | | 27 | 12 du/A | | | 324 |
| Housing Total | | 2,047 | | | | 5,122 |
| Low Density | n Developme Urban Reside | | | | | |
| | y Urban Resid | ential (HDR) | | | | |
| Commercial | | | | | | |
| Mixed Use (| MU) | | | | | |
| | | ndustry (BP and I | | | | |

SOUTHWEST JOHNSON COUNTY

AREA PLAN

Land Use Scenarios





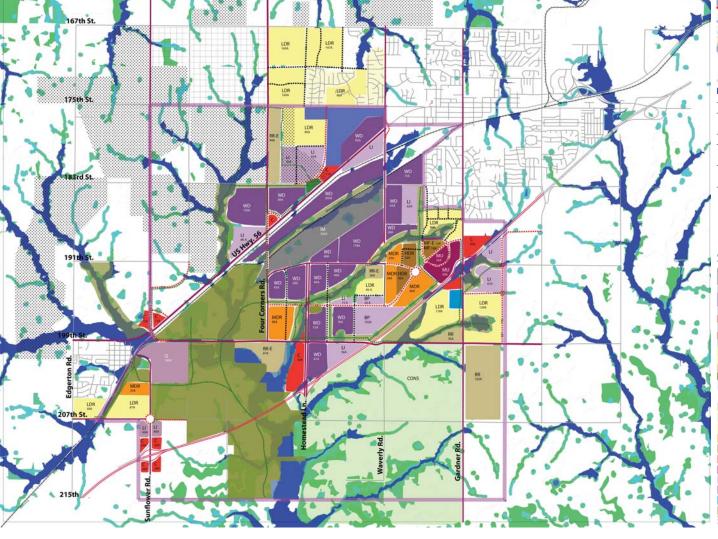


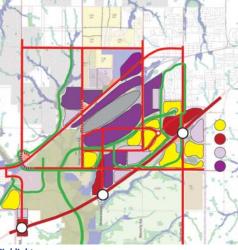




Land Use Scenario Four: High Warehouse Build-out/

U.S. 56 Northside Development





Highlights:

- High warehousing build-out
- Major warehousing adjacent to intermodal and along Homestead lane and north side of U.S. 56
- Business park buffer between industrial and residential areas
- Mixed use around Gardner Road interchange, surrounded by urban residential
- New overpasses at 199th Street-U.S. 56, Waverly Road, and Four Corners Road
- Business park south of I-35 and east of Gardner Road

Scenario 4 Yields

| | | | FAR or du/A | | GFA (Planning Arra) | |
|--------------------|-----|-------|-------------|-----------|------------------------|------------|
| Industrial/ W&D | 581 | 612* | 30 | 7,592,508 | 7,992,389 | 15,584,897 |
| Light Industrial | | 502 | .15 | | 3,280,068 | 3,280,068 |
| Visitor Service | | 70 | .15 | | 457,380 | 457,380 |
| Business Park | | 192 | .25 | | 2,090,880 | 2,090,880 |
| Commercial/MU | | 165 | 20 | | 1,437,480 | 1,437,480 |
| RIT | | 420 | 0.5 du/A | | | 210 |
| LDR 56 South | | 589 | 2.5 du/A | | | 1,473 |
| LDR 56 North | | 677 | 2.5 du/A | | | 1693 |
| MOR | | 230 | 6 du/A | | | 1,380 |
| HDR | | 42 | 12 du/A | | | 504 |
| Housing Total | | 1,607 | | | | 5,049 |

Hurai Residential (RK

Low Density Urban Residential (LDR)

Medium Density Urban Residential (MDR)

High Density Urban Residential (HDR)

Commercial (C)

Mixed Use (MU)

Business Park or Limited Industry (BP and LI)

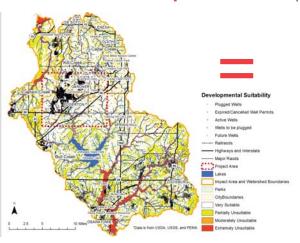
Warehousing and Distribution (WD)

Darke an

Parks and Open Space

A Watershed Approach To Land Use Planning

A Process Example: Developmental Suitability

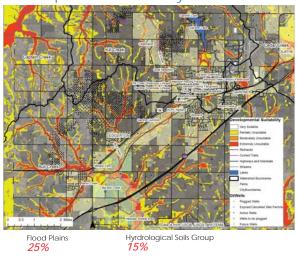




We review these layers of data in combination. We "weight" the importance of these layers depending on which scenario we're considering...

Primary Results:

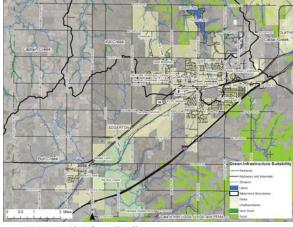
Developmental Suitability



Wetlands and Streams Slo

Existing Landcover 20%

Green Infrastructure Suitability



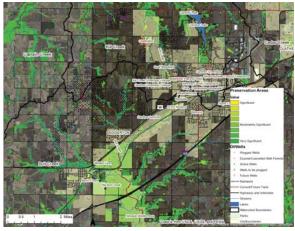
Hydrological Soils Group (A & B) 33%

Depth to Groundwater 33%

Soil Slope 33%

- What land should be preserved and managed as wildlife habitat and recreational open space?
- Where green space can help manage storm water?
- Are we looking at best fits for development?

Preservation Areas



Flood Plains 20%

Parks and Trails 20%

Wetlands and Streams

20%

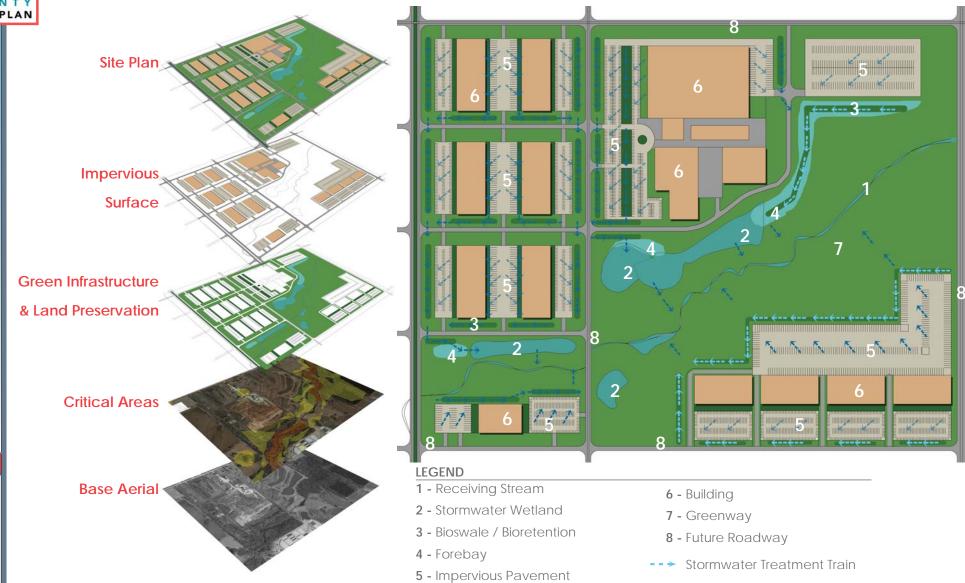
Landcover 16%

Hydrological Soils Group (C & D)

Slopes

Warehouse Site: Using Conservation Principles

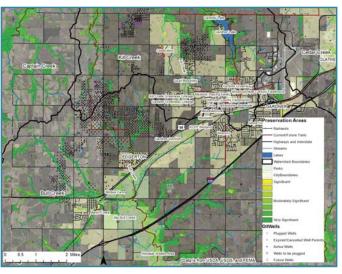






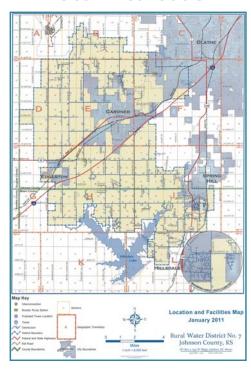
Water Distribution

Oil-Gas Wells



Gas Distribution

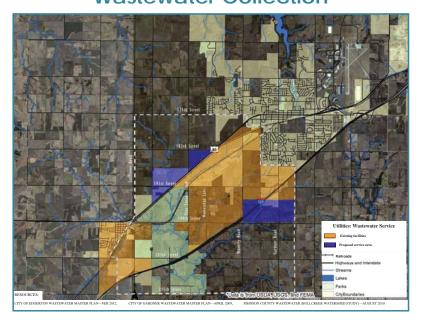




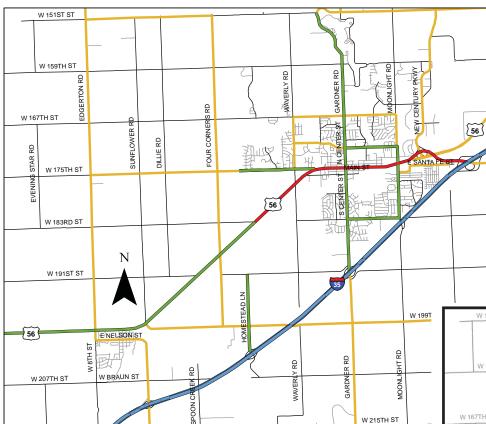
Electrical Distribution



Wastewater Collection

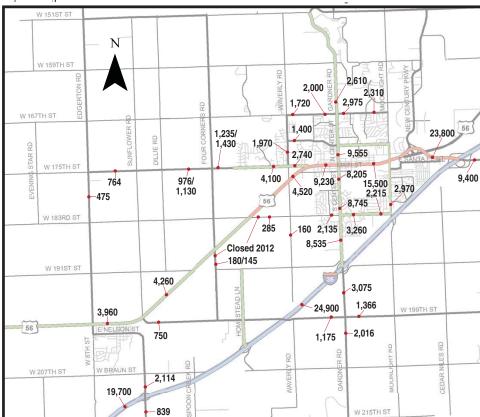


Transportation Element of Plan



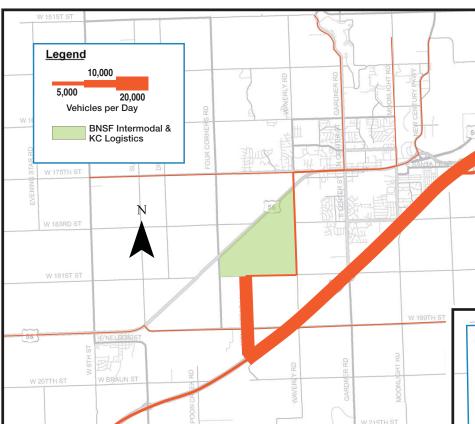


2010 Traffic Counts (24 Hour)

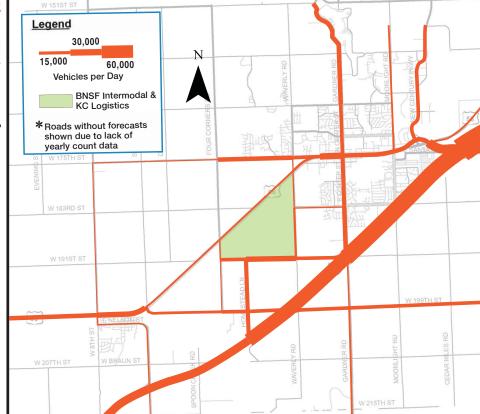


Street Functional Classification Map

Transportation Element of Plan



2040 Truck Assignments - Scenario 3



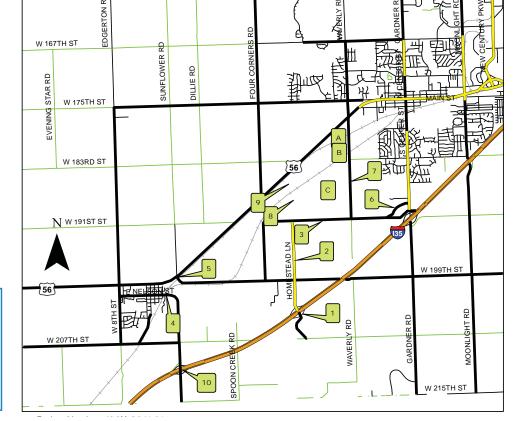
2040 Total Traffic Assignments -

Scenario 3

Transportation Element of Plan

| Project Map No. | Location | Description | Lead Agency | Trigger | Current Status |
|--------------------|---|--|-----------------|---------|----------------|
| | Private Development | | | 88 | |
| Α | 191st Street, Four Corners to Waverly Rd. | BNSF Intermodal Facility | BNSF | | Under Const. |
| В | 191st Street to Waverly Road | Logistics Park- Rail Served North | The Allen Group | | Under Const. |
| С | 191st Street, Four Corners to Waverly Rd. | Warehousing / Distribution | The Allen Group | | Under Const. |
| | Roadway Improvements | | | | |
| 1 | I-35 at Homestead | New Interchange | KDOT | | Under Const. |
| 2 | Homestead Road, I-35 to 191st Street | 4-Lane Divided Roadway | KDOT | | Under Const. |
| 3 | 191st Street, Four Corners to Waverly Rd. | Three Lane Paving (14" Concrete) | Johnson Co. | | Under Const. |
| 4 | Nelson Street at BNSF | Quiet Zone Improvements | Edgerton | Stage 1 | |
| 5 | 199th Street at BNSF | Quiet Zone Improvements | Edgerton | Stage 1 | |
| 6 | 191st Street Waverly Rd. to Gardner Rd. | Realign to 188th- 3-Lane (4-Lane Future) | Johnson CO. | | |
| | | | Gardner | | CIP -2016 |
| 7 | Waverly Road, 191st Street to US-56 | Paving- 2 Lanes W/Ditch Section | Edgerton | Stage 2 | |
| | | | Gardner | | CIP - 2016 |
| 8 | Public Road South | Internal Logistics Roadway | Edgerton | Stage 2 | |
| 9 | Public Road North (East Portion) | Internal Logistics Roadway | Edgerton | | |
| 10 | Sunflower at I-35 Interchange | Rebuild Grade Separation over I-35 | KDOT | | 2016 |

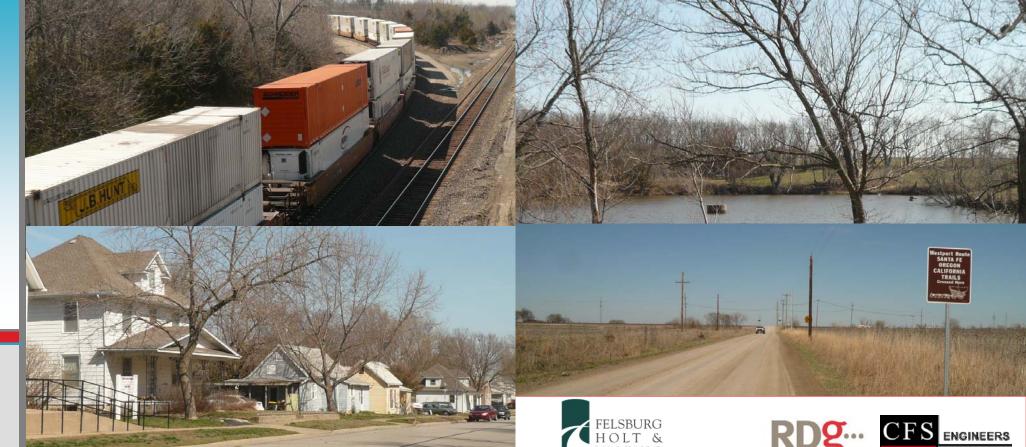
Existing and Committed Streets





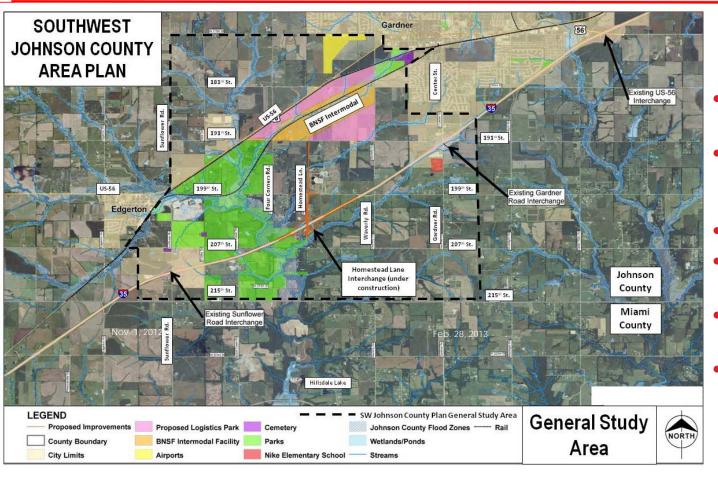


The Southwest Johnson County Area Plan





Study Area and Project Components



Key Study Components

- Land use alternatives and plan
- Transportation necessary to serve growth
- CARNP update
- Plan US 56/ 199th Street connection
- Active transportation concept plan
- Natural resources policies



Study Process





Projected Warehouse Demand



Initial BNSF Estimate: 12 million SF Allen Group Methodology:

- •10,000 lifts = 1 million SF
- •Total KCIMF capacity = 1.5m lifts
- •KCIMF increases 500,000 lifts
- •500,000 lifts = 50 million SF
- •60% capture rate in KC market = 30 million SF





Overall Additional Residential Land Needs: SW Johnson County Region

| | Base Char |
|------------------------|-----------|
| Gardner Growth | |
| Edgerton Growth | |
| New IMF related growth | |
| Total | |

| e | William 1 |
|----|--|
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| | |
| | 25 244 |
| | ACCIONATION OF THE PROPERTY OF |

| NAME OF THE PARTY |
|---|
| |

| 1000 | it Needs | Density (du/Acre) | Projected Area Needs (Acres) |
|-------------------|----------|----------------------|---------------------------------|
| 教ので | 6,583 | 3.75 | 1,771.81 |
| 1 | 332 | 3.75 | 89.33 |
| The second second | 2,100 | 3.75 | 560.00 |
| | | | 2,421.14 |

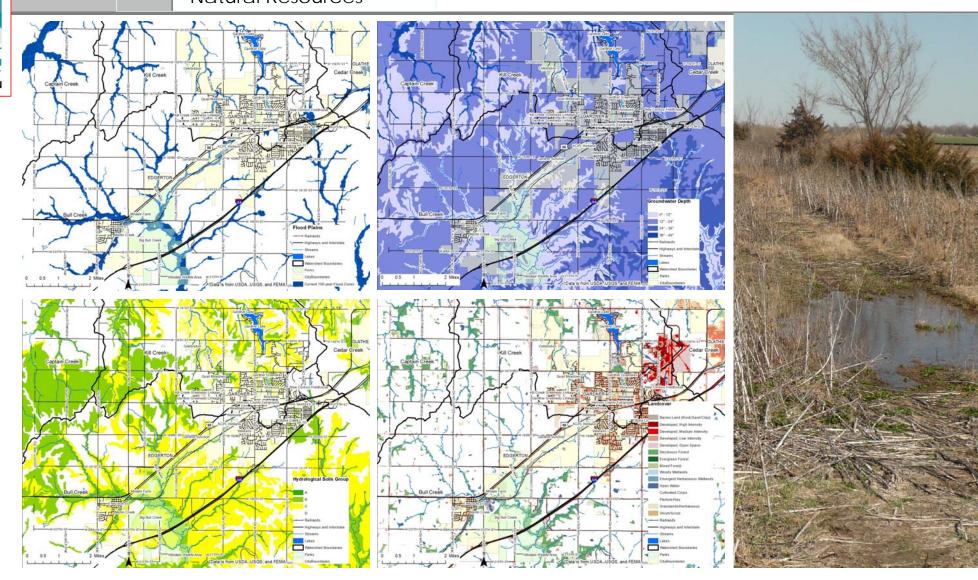


Information Clusters



- Utilities
- Land Use
- Transportation

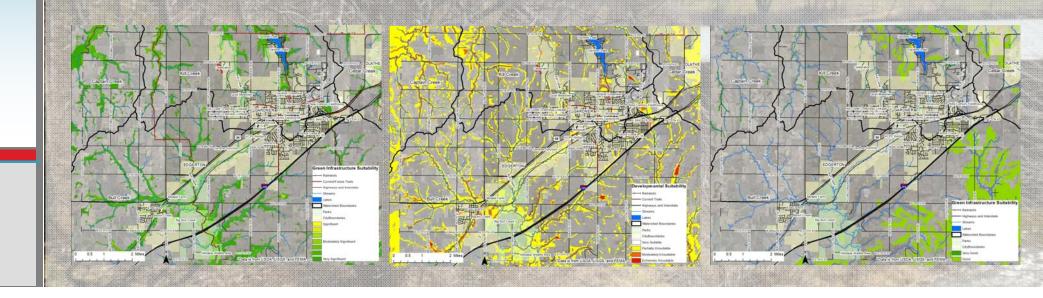
Natural Resources





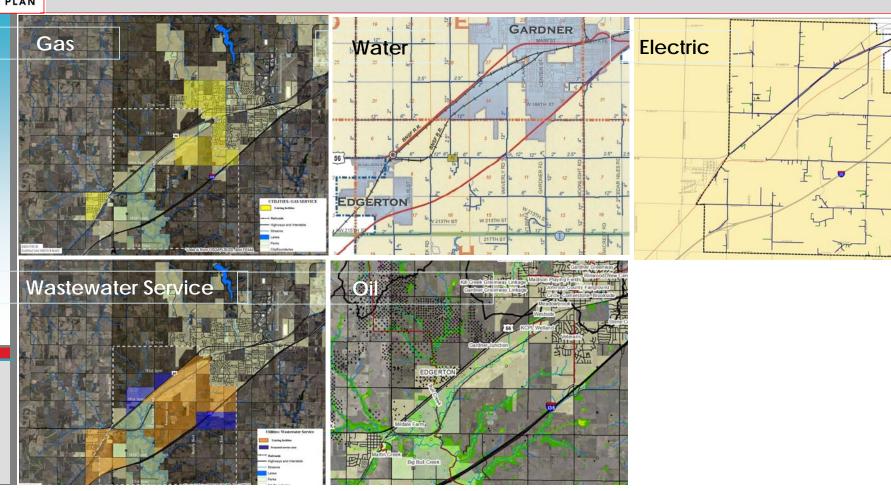
Watershed Analysis & Impacts on Project Area

- 1. Preservation Areas
- 2. Development Suitability
- 3. Infiltration Based Best Management Practice





Utilities + Oil Wellsites





Scenario Variables

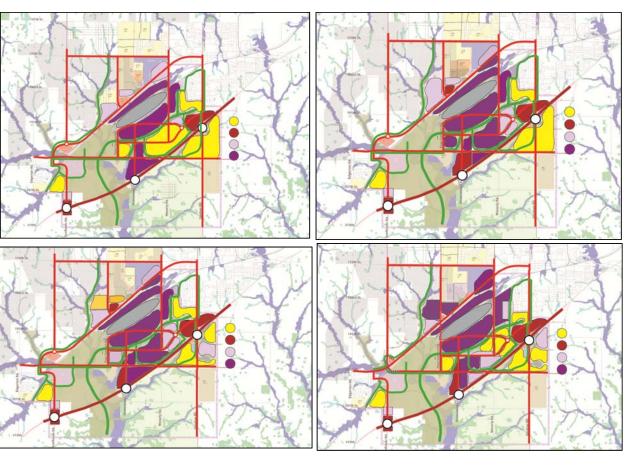
1. Residential Density

GARDNE

- 2. Industrial Build-Out
- 3. Geography
- 4. Environmental Preservation
- 5. Feasibility/Relative Cost



Scenarios



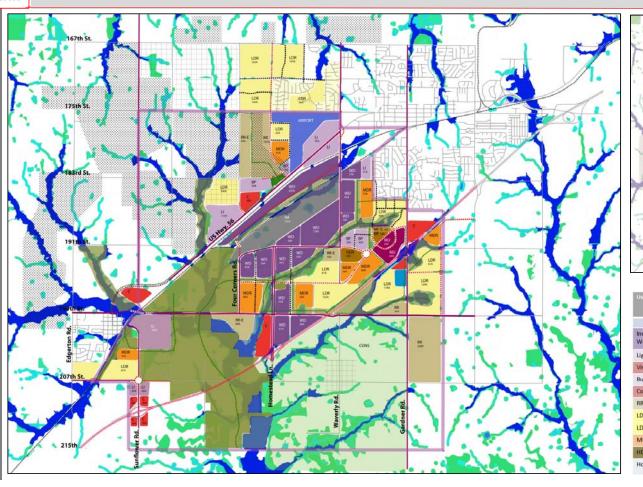
- •Not proposals or plans, but different ideas about how the area could grow in the future.
- •Used to test transportation, infrastructure, public reactions
- •Help to define issues that need resolution, areas for detailed study.

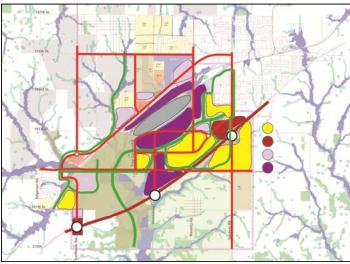


Land Use Scenarios

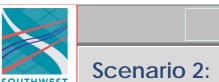
Scenario 1:

Low Warehouse Buildout





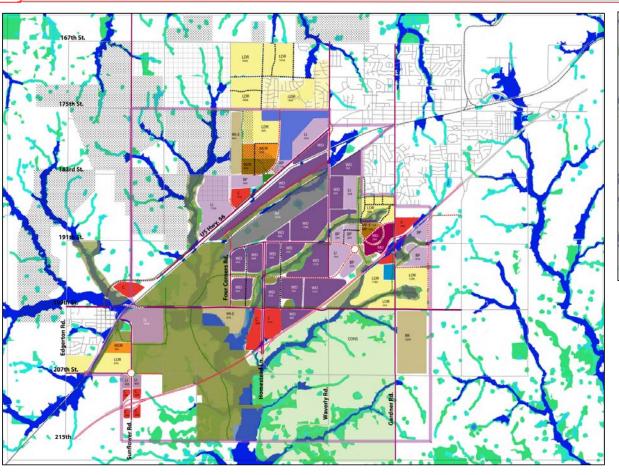
| | In KCLP | Planning Area | FAR or du/A | GFA (KCLP) | GFA (Planning Area) | Total |
|--------------------|---------|---------------|-------------|------------|------------------------|------------|
| | | | | | | |
| Industrial/ W&D | 543 | 318 | .30 | 7,108,992 | 4,151,442 | 11,260,434 |
| Light Industrial | 31 | 290 | .15 | 202,554 | 1,894,860 | 2,097,414 |
| Visitor Service | | 75 | .15 | | 490,050 | 490,050 |
| Business Park | | 129 | .25 | | 1,404,810 | 1,404,810 |
| Commercial/MU | | 154 | .20 | | 1,385,208 | 1,385,208 |
| RR | | 602 | 0.5 du/A | | | 301 |
| LDR 56 South | | 732 | 2.5 du/A | | | 1,830 |
| LDR 56 North | | 677 | 2.5 du/A | | | 1,693 |
| MDR | | 399 | 6 du/A | | | 2,394 |
| HDR | | 53 | 12 du/A | | | 636 |
| Housing Total | | 2,463 | | | | 6,854 |

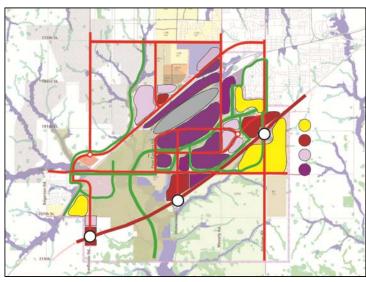


JOHNSON COUNTY AREA PLAN

Land Use Scenarios

High Warehouse Buildout





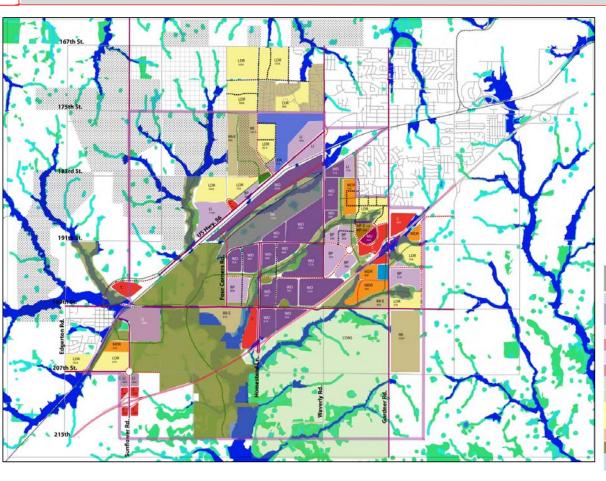
| Use | In KCLP | Planning Area | FAR or du/A | GFA (KCLP) | GFA (Planning Area) | Total |
|--------------------|---------|---------------|-------------|------------|------------------------|------------|
| | | | | | | |
| Industrial/ W&D | 581 | 624* | .30 | 7,592,508 | 8,154,432 | 15,746,940 |
| Light Industrial | | 342 | .15 | | 2,234,628 | 2,234,628 |
| Visitor Service | | 136 | .15 | | 888,624 | 888,624 |
| Business Park | | 228 | .25 | | 2,979,504 | 2,979,504 |
| Commercial/MU | | 194 | .20 | | 1,690,128 | 1,690,128 |
| RR | | 420 | 0.5 du/A | | | 210 |
| LDR 56 South | | 520 | 2.5 du/A | | | 1,300 |
| LDR 56 North | | 637 | 2.5 du/A | | | 1,593 |
| MDR | | 135 | 6 du/A | | | 810 |
| HDR | | 80 | 12 du/A | j - | | 960 |
| Housing Total | | 1,442 | | | | 4,663 |

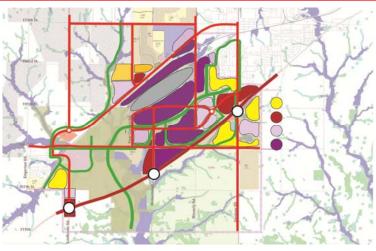




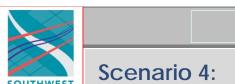
Scenario 3:

Mid-Level Buildout/Gardner Interchange



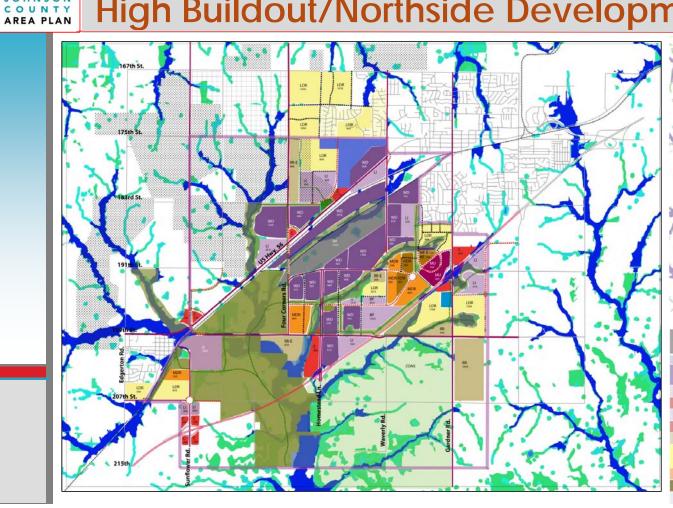


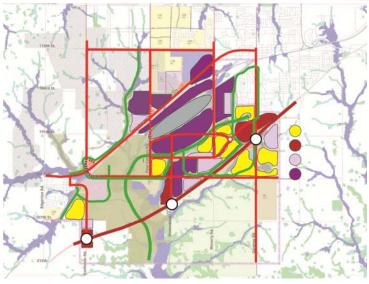
| | | Planning Area | FAR or du/A | GFA (KCLP) | GFA (Planning Area) | |
|--------------------|-----|---------------|-------------|------------|------------------------|------------|
| | | | | | | |
| Industrial/ W&D | 543 | 550 | .30 | 7,095,924 | 7,187,400 | 14,283,324 |
| Light Industrial | 31 | 290 | .15 | 202,554 | 1,894,860 | 2,097,414 |
| Visitor Service | | 75 | .15 | | 490,050 | 490,050 |
| Business Park | | 316 | .25 | | 3,441,240 | 3,441,240 |
| Commercial/MU | | 222 | .20 | | 1,934,064 | 1,934,064 |
| RR 56 South | | 356 | 0.5 du/A | | | 178 |
| RR 56 North | | 276 | 0.5 du/A | | | 138 |
| LDR 56 South | | 276 | 2.5 du/A | | | 690 |
| LDR 56 North | | 823 | 2.5 du/A | | | 2,058 |
| MDR | | 289 | 6 du/A | | | 1,734 |
| HDR | | 27 | 12 du/A | | | 324 |
| Housing Total | | 2,047 | | | | 5,122 |



Land Use Scenarios

High Buildout/Northside Development





| Use | | Planning Area | FAR or du/A | GFA (KCLP) | GFA (Planning Area) | Total |
|--------------------|-----|---------------|-------------|------------|------------------------|------------|
| | | | | | | |
| Industrial/ W&D | 581 | 612* | .30 | 7,592,508 | 7,992,389 | 15,584,897 |
| Light Industrial | | 502 | .15 | | 3,280,068 | 3,280,068 |
| Visitor Service | | 70 | .15 | | 457,380 | 457,380 |
| Business Park | | 192 | .25 | | 2,090,880 | 2,090,880 |
| Commercial/MU | | 165 | .20 | | 1,437,480 | 1,437,480 |
| RR | | 420 | 0.5 du/A | | | 210 |
| LDR 56 South | | 589 | 2.5 du/A | | | 1,473 |
| LDR 56 North | | 677 | 2.5 du/A | | | 1693 |
| MDR | | 230 | 6 du/A | | | 1,380 |
| HDR | | 42 | 12 du/A | | | 504 |
| Housing Total | | 1,607 | | | | 5,049 |

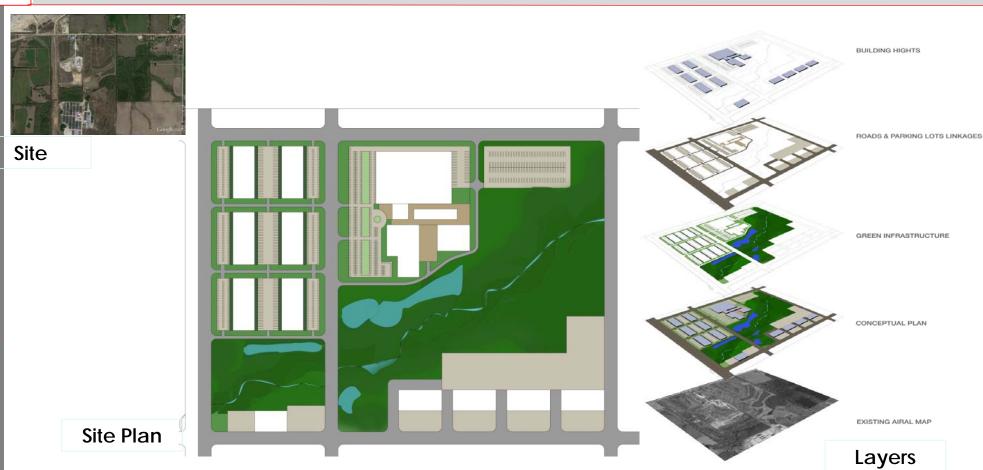


Other Features to Look For. . .

- Street Frameworks
 Greenways and Open Space
 - Trails and Active Transportation
 - Buffers
 - Best Practices. . .



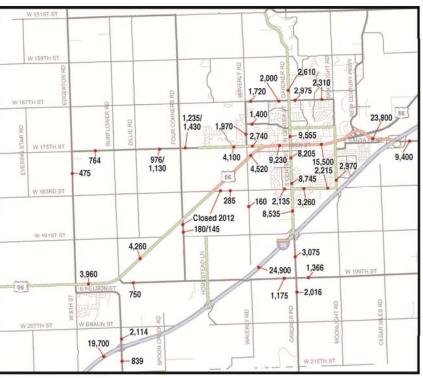
Warehouse Development with Conservation Design





Transportation: Existing



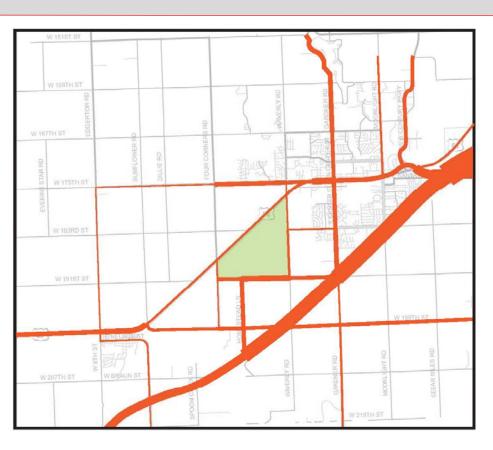






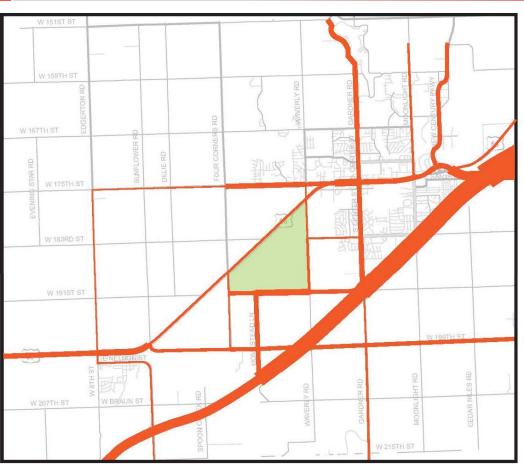
Transportation: Future







2040 Total Traffic Assignment



- Intermodal 1,500,000 lifts/yr.
- Scenario 3 Land Use
- 15,000,000 GFA Warehouse/Distribution



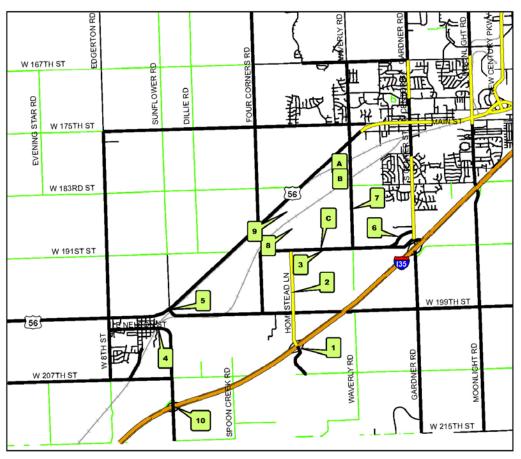


yearly count data





Necessary Improvements









The Southwest Johnson County Area Plan





June 19, 2013

MEETING MINUTES SW Johnson County Area Plan KDOT # 46 KA-2641-01

Core Team Meeting- June 10, 2013 Edgerton Community Hall 404 East Nelson Street, Edgerton, KS

1. Opening Remarks

• Kyle began the meeting with self-introductions (see attached sign-in sheet) and noted that Paul Bertrand with GBA was joining us for the meeting for discussion regarding the proposed improvements at the intersection of US 56, 199th Street and Sunflower Road.

2. Review of Draft Land Use Section

- Marty provided an overview and summary of the draft Land Use section of the report. Comments and discussion focused on the key elements and assumptions. More detailed and specific comments were requested to be provided following the meeting. The following comments were provided:
 - Relate the growth projections to what is anticipated within the study area and what portion takes place outside of the study area.
 - Provide more discussion and explanation on the green infrastructure recommendations.
 - A study of the Hillsdale watershed was recently completed. A link to the "Hillsdale Watershed Restoration & Protection Strategy" was provided by MARC.
 - There is another small watershed provided within the study area called Kill Creek that should be designated in the study. We should also distinguish between Little Bull Creek and Big Bull Creek watersheds.
 - Large open spaces may be hard to protect as property owners and developers submit plans.
 - Johnson County is happy with the land use projections in the unincorporated portions of the County. Will leave comments within the City jurisdiction up to Gardner and Edgerton.
 - Need to clarify that the Land Use Plan is not a "policy" document.
 - Important to describe the land use definitions for each category. Some of the land uses on the map don't match the information in the tables. All of the categories are needed for use in developing the traffic forecasts, but some may be blended together for implementation purposes.
 - Should Civic Uses and other generators like schools should be shown and incorporated into the traffic forecasts? Marty – yes.
 - Show the location of Gardner's new sewer treatment facility.
 - Approximately 80 acres of ball fields will be included in Big Bull Creek Park, but the location hasn't yet been determined or taken to the public yet.
 - For the Present Day scenario, include a new 300,000 SF building by 191st & Waverly and a 0.7 acre site on the northeast corner of 191st & Homestead. Beth will provide the anticipated traffic volumes for this site.

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- A description of the 2025 land use scenario assumptions (50% build-out) will be provided.
- 80 acres of park land south of I-35 and east of Sunflower Road are not shown on our map. Marty was given a park map to use for information on park property.
- We discussed how to minimize the size of the final document by identifying what can be moved to the Appendix. David suggested that the Natural Resources section was very long. It was suggested that the body of the report contain the Preferred Scenario, and the other land use scenarios be included in the Appendix.

3. Transportation Elements

- Kyle and Mark discussed the preliminary results of the traffic forecasts for the Preferred Scenario, the US 56/199th Street/Sunflower Road connection and the update to CARNP. The following comments were provided:
- For the interim development scenario (2025), the plan will identify what roadway improvements are needed and when.
- If the current alignment of US 56 is taken off of the system, it will not be designated as a business route. We need to identify what is involved with the relinquishment of the highway, pros and cons.
- When Northpoint Development gets a rail use customer, the Waverly Road grade separation will need to be constructed.
- Dean asked a question about the section of Waverly Road south of 191st Street, and if traffic forecast volumes would be provided there. Kyle replied that with the proposed roadway network configuration, that segment of Waverly Road would be treated more like an internal connecting link. The model will be reviewed to determine if traffic forecast volumes will be reported on that link.
- There was a consensus that no one would like to see heavy truck traffic in downtown Gardner or Edgerton.
- There was discussion about the future grade separations on Waverly Road and if the at-grade crossings would discourage truck traffic. Brian suggested that there may be alternative methods to calm traffic besides relying on the at-grade crossings. SKW developed the preliminary Waverly Road grade separation profiles.
- Johnson County will provide the construction plans for the intersection of 191st and Waverly Road.
- Add 183rd Street from Waverly Road to Gardner Road to the traffic forecasts.
- Add a link through Edgerton to I-35 on Sunflower Road and provide the traffic analysis at the interchange.
- Get new train forecasts from BNSF on the mainline and for the intermodal facility.
 Previous discussions have indicated that the number of trains passing through may not change very much until the later development stages.
- The traffic forecast models for the following conditions are being developed:
 - Opening Day
 - Interim Development (2025)
 - Preferred Scenario (2040)
 - Warehouse Development along US 56 without the Four Corners overpass
 - Warehouse Development along US 56 with the Four Corners overpass
- A memo detailing the model development and assumptions will be developed and submitted to KDOT, Johnson County and MARC for review and comment.

- The Level of Service preliminary results for the Preferred Scenario were discussed.
 The distribution of traffic might be over a 24 hour period, however, it is anticipated that
 the warehouses and distribution centers will generally work two shifts, with AM and PM
 peak hours. Some facilities like grain might have off peak operations.
- The proposed roundabout on 191st Street won't be analyzed for peak hour operations at this level of detail. If that concept moves forward, a more detailed analysis should be conducted once the adjacent land use plans are submitted.
- It was noted that the ADT projection on US 56 east of Gardner Road looks low.
- The intersection of US 56/199th Street/Sunflower Road was discussed with regard to necessary improvements in the short term, medium and long term. Paul Bertrand with GBA is working with KDOT to determine what improvements need to be constructed or installed along with the opening of the intermodal facility. The following items summarizes that discussion:
 - This intersection should be an immediate priority due to the potential for turning vehicles from US 56 onto 199th Street to block through traffic movements on the highway.
 - The immediate improvements should address safety associated with truck traffic stopped to turn onto 199th Street. Paul suggested the addition of an EB right turn lane and a WB left turn lane, along with an advanced warning system upstream of the intersection. With the current profile, the WB left turn lane should extend beyond the crest of the vertical curve on US 56 to provide adequate stopping sight distance.
 - It may be desirable to identify what interim improvements would be needed to completely rebuild the intersection and improve the profile along US 56, construct turning lanes and a traffic signal tied in with pre-emption at the railroad crossing.
 - Concern was expressed about emergency vehicle access across 199th Street due to the volume and speed of trains at the crossing. Currently, there have been reports of trains blocking the crossing for up to an hour at a time.
 - Joel indicated that there are currently around 80 trains per day and 4 per day will slow down for entry to the intermodal facility.
- The following discussion related to the update of CARNP:
 - The full CARNP document was provided by Johnson County. The 3 page summary, map and table represent the essence of the plan.
 - In addition to providing the updated information in the SW Johnson County Area Plan, a separate document will be provided to Johnson County for formal adoption.
 - The following questions should be addressed in the update to CARNP:
 - Address roadway segment closures and determine if roadway classifications change.
 - o Is Edgerton Road the right roadway for a Type III road, or should it be along Sunflower Road?
 - o If 199th Street becomes US 56, it is anticipated that other roadway classifications will change also.

4. Special Study Areas

- Marty briefly discussed some of the special study areas:
 - A detailed development concept of the 191st Street connection between Waverly Road and Gardner Road will be prepared.

- The transition edge between the City of Gardner and Edgerton will be addressed in more detail.
- The Best Management Practices for industrial development sites will be updated.
- A bike\ped connection plan for the Nike School will be developed.

5. Report Format and Adoption

- The format used for the draft Land Use section will be used for the development of the Area Plan.
- The implementation and adoption process will need to be determined by each jurisdiction.
- Wording will be developed to clearly state that this Area Plan is not a new official Land Use Plan, but a set of assumptions to develop a transportation network to accommodate new growth and development.

6. Project Schedule Update

- The next Core Team meeting will still be held on July 15th at the City of Gardner (exact location to be determined). The focus of the meeting will be on the transportation elements of the plan.
- The Advisory Committee meeting will be rescheduled for sometime in August, closer to the completion of the draft plan.
- The Public Officials meeting will be scheduled near the same time as the Advisory Committee meeting to present the draft plan.

7. Other items- None

8. Adjournment- The meeting adjourned at 4:40 PM.

These meeting minutes were prepared by Kyle Anderson (Felsburg Holt & Ullevig). Please contact me at kyle.anderson@fhueng.com or 402-445-4404 for corrections or clarifications.



July 24, 2013

MEETING MINUTES SW Johnson County Area Plan KDOT # 46 KA-2641-01

Core Team Meeting- July 15, 2013 Gardner Senior Center 128 East Park Street, Gardner, KS

1. Opening Remarks

 Kyle began the meeting with self-introductions (see attached sign-in sheet) and reviewed the agenda.

2. Transportation Elements

- Rick provided an overview of previously discussed transportation items and a summary
 of the draft results of the modeling completed to date. Comments and discussion
 focused on the key elements and assumptions. The following comments were
 provided:
 - FHU will provide Beth with the list of Existing and Committed Street improvements so she can update the lead agency.
 - Improvements are scheduled to be completed by the end of next year at the intersection of Center Street and Main Street.
 - Johnson County has plans to improve 199th Street from Homestead Road to Gardner Road with paved shoulders by the end of next year.
 - It was confirmed that 60% of the truck trips will stay generally within the I-435 loop and 40% are external to the KC Metro area.
 - Look at 199th Street, east of I-35. Why is it showing 7,400 vehicles per day (vpd) in 2025 and 14,300 VPD in 2040?
 - The modeling network in the vicinity of I-35 and Sunflower Road was discussed. A centroid connector in the model was attached to 199th Street, so that traffic will be manually reassigned on the network since the only actual connection in that area will be on Sunflower Road, north of I-35. This will increase trips on Sunflower and reduce the number on 199th Street.
 - It was noted that the heavy haul road on 191st Street will extend from Waverly Road all the way to Four Corners on the west.
 - FHU will conduct a queue length analysis at the interchange of I-35 and Gardner Road to determine if there is enough storage length between the ramp terminals.
 - The number of trains into the intermodal facility will be checked with BNSF.
 - Raising the elevation of US 56 at Sunflower would improve the approach grades at the BNSF crossing in the near term but make construction phasing more difficult in long term, pros and cons need to be considered.
 - The advantages and disadvantages for keeping or relinquishing US 56 from the highway network will be summarized, including impact on design, ability to restrict trucks, maintenance (roadway & bridges).
 - There was discussion of whether to have existing US 56 between Sunflower and Waverly Road as a continuous three-lane roadway or a two lane with left turn lanes at cross streets only. If followed, the proposed access control plan in the US 56

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Study would not provide any additional driveways on US 56, only access from the side streets. However, additional public streets could be dedicated between the existing major streets. The existing vertical profiles along US 56 could limit where street intersections can be introduced.

- Intersections and street segments that show the need for capacity improvements by 2040 will also be analyzed in 2025. Two examples would be the intersection of US 56, Sunflower and 199th Street and the intersection of 199th & Homestead. Other intersections would include the interchange of I-35 at Gardner.
- Specific amendments to CARNP plan were discussed in addition to removing closed streets from the network and adding the Homestead interchange. The section of 199th Street could be proposed as a Type II (120' ROW) rather than Type III (150'-200' ROW) through the park area from US 56 to Four Corners. An alternative would be to show it as a Type III with the abandoned railroad right-of-way and bikeway included in the 150'-200' ROW.
- It was agreed that CARNP generally stops at City limits.
- A Western Johnson County N-S Arterial was included to the Phase 2 Final Report
 of the 5-County Regional Study connecting to US 56 near Sunflower. The
 connection and forecasted volumes will be reflected in the SW Johnson County
 Plan. CARNP will need to be amended accordingly by shifting the Type III roadway
 from Edgerton to Sunflower.

3. Active Transportation Components

- Marty and Pat went over their recommendations for Trail improvements and Park Natural Resource Concepts within the study area, including Big Bull Creek Park.
 - Gardner suggested that we refer to their Park Master Plan. There is a Kill Creek North Trail north of the high school that should be shown.
 - Address the need for sidewalks construction along streets- complete streets concept
 - Sidewalk should be provided if Transit is present
 - Sidewalks are proposed within logistics park
 - Future trail is shown on Center Street Overpass
 - Trial not feasible along wetlands corridor of Intermodal since it would negate security
 - Show a dashed line for the trail on the south side of I-35
 - The trail along 175th Street should be shown on the north side of the street
 - Gardner Road adjacent to Golf Course proposed as a conversion from 4-lane to 3lane with bike lanes
 - Show a trail along Sunflower south of Edgerton, including crossing I-35
 - A table will be provided identifying the lead agency for implementing the various trails

4. Project Schedule Update

- There is an August 20, 2013 at MARC of the Total Transportation Policy Committee (TTPC). They would like a presentation of the transportation elements of the Area Plan.
- We will schedule the Public Officials briefing for Wednesday, August 28, 2013 at the Johnson County building in Olathe.

July 24, 2013 Core Team Meeting Minutes – July15, 2013 Page 3

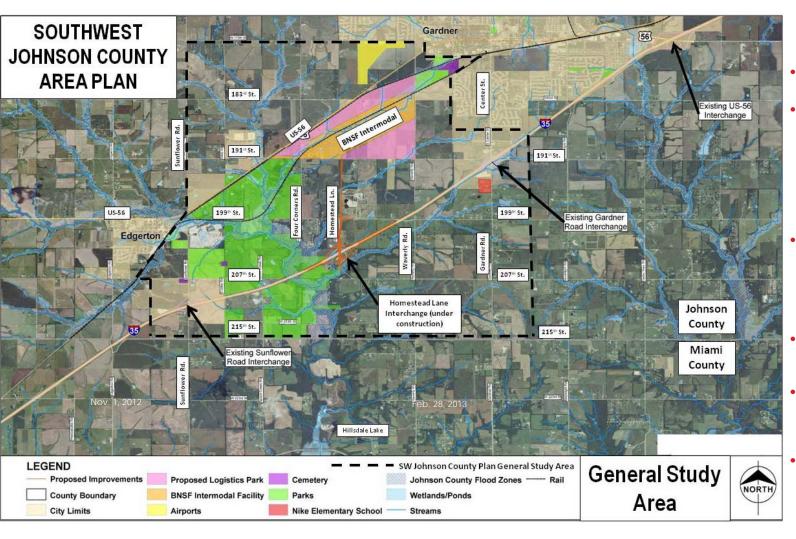
- Each agency representative needs to look at the membership on the Advisory Committee (attached). Both Gardner and Edgerton lost representatives in the last election.
- Handouts will be provided at the meetings and covered in detail.
- 5. Report Format and Adoption
 - The implementation and adoption process will need to be determined by each jurisdiction.
 - Stormwater best management practices will be included with the level of detail adopted to be determined by each agency.
- 6. Adjournment- The meeting adjourned at 4:50 PM.

These meeting minutes were prepared by Rick Haden (Felsburg Holt & Ullevig). Please contact me at rick.haden@fhueng.com or 402-438-7530 for corrections or clarifications.

| Name | Agency | Phone # | Email | Present |
|-----------------|--|--------------|-----------------------------|---------|
| Amy Kynard | City of Gardner Planner | 913-856-0912 | akynard@gardnerkansas.gov | |
| Beth Linn | City of Edgerton | 913-893-6231 | blinn@edgertonks.org | V |
| Brian Pietig | Johnson County Public Works | | brian.pietig@jocogov.org | X |
| Cliff Middleton | Johnson County Parks & Recreation | 913-826-3425 | cliff.middleton@jocogov.org | |
| Dan Holloway | CFS Engineers | 785-272-4706 | holloway@cfse.com | |
| David Gurss | KDOT Planning | 785-296-3267 | dgurss@ksdot.org | 1/ |
| Dean Palos | Johnson County Planning | 913-715-2220 | dean.palos@jocogov.org | X |
| Frank Denning | Johnson County Sheriff's Office | | frank.denning@jocogov.org | |
| Geoffrey Vohs | Johnson County Public Works | 913-785-8312 | geoffrey.vohs@jocogov.org | |
| Howard Lubliner | KDOT Metro South Area Engineer | | howardl@ksdot.org | |
| Joel Skelley | KDOT Multi-Modal Planner | 785-296-4209 | joelsk@ksdot.org | |
| Kevin Cavanaugh | Johnson County Sheriff's Office | 913-715-5500 | kevin.cavanaugh@jocogov.org | V |
| Kim Qualls | KDOT District One Public Affairs Manager | 785-296-3881 | kqualls@ksdot.org | |
| Kyle Anderson | Felsburg Holt & Ullevig | 402-445-4405 | kyle.anderson@fhueng.com | / |
| Marty Shukert | RDG Planning & Design | 402-392-0133 | mshukert@rdgusa.com | V |



Study Area and Project Description

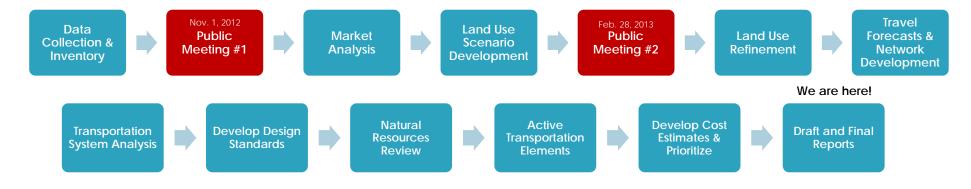


Key Study Components

- Testing alternative land use scenarios
- Identify and recommend transportation system improvements needed to accommodate future growth and development.
- Update to Johnson County's Comprehensive Arterial Roadway Network Plan (CARNP)
- Evaluation of the US 56/ 199th Street connection
- Active transportation concept plan for Johnson County Parks District land
- Natural resources component to protect Hillsdale Lake and JOCO Park land



Study Process



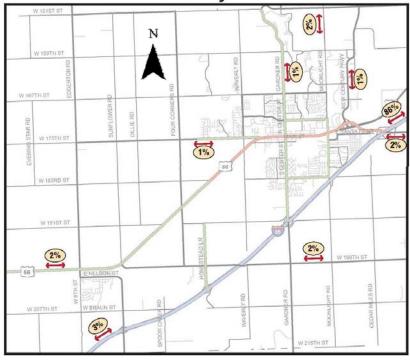








2040 Intermodal Facility Truck Distribution



- Intermodal Facility
 - Regional Truck Network
 - 86% of External Towards Distribution Facilities in KC Metro & Beyond
 - Route of Choice I-35

Legend



= Truck Distribution Percentage

Percentages Taken from Figure A-10 of Traffic Technical Report, May 2006 for Gardner Intermodal Facility

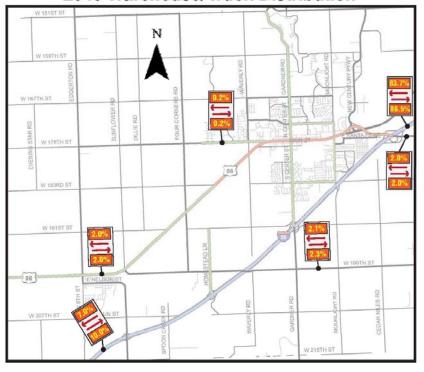
(Based on BNSF High-Volume Shipper Survey and SmartPort Metro-Wide Inventory of Distribution Centers)

"Freight Issues Extend Beyond Political Boundaries"

(Talking Freight Seminar - 2013 Supply Chain State of Logistics Report)



2040 Warehouse/Truck Distribution



- New Warehouse & Distribution Facilities
 - Regional Truck Network
 - 86% of External Towards Distribution Facilities in KC Metro & Beyond
 - Route of Choice I-35

Legend



Percentages Taken from Figure A-14 of Traffic Technical Report, May 2006 -Environmental Assessment for Gardner Intermodal Facility

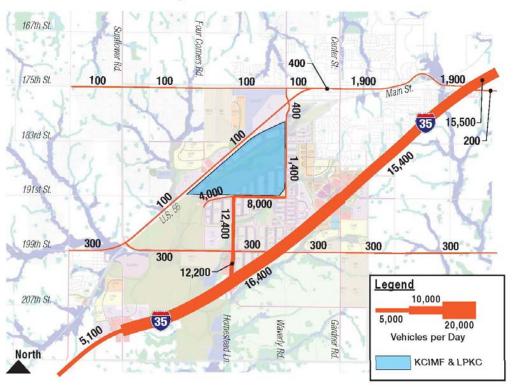
(Based on Goods Movement Element of MARC's Transportation Outlook 2030 Update and the US Census 2002 Commodity Flow Survey Database)

" Freight Seeks Path of Less Resistance Based On Cost, Time, & Reliability"

(Talking Freight Seminar - 2013 Supply Chain State of Logistics Report)



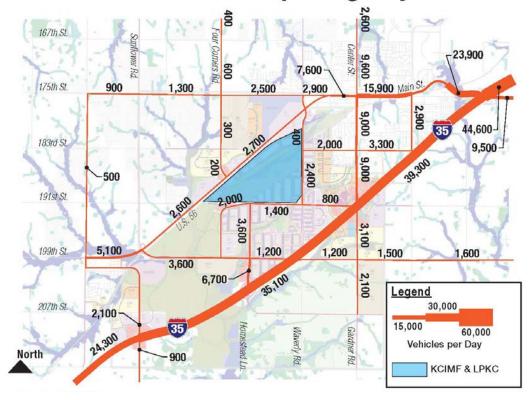
2040 Truck Assignments - Preferred Alternative



- Future Truck Traffic
 - Intermodal Activity 1.5 Lifts / Year
 - 15-16,000,000 Sq. Ft. New Warehouse/Distr.
 - I-35 Background Traffic



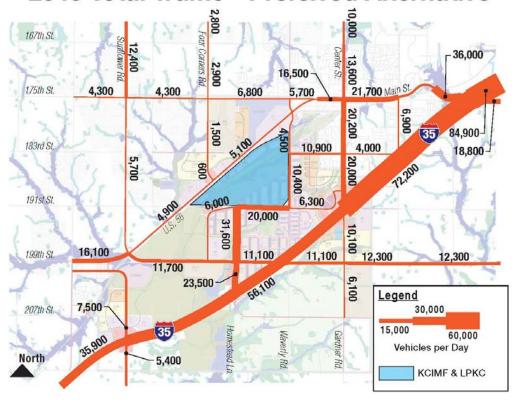
Total Traffic - Opening Day



- Intermodal 500,000 lifts/yr.
- 800,000 Sq. Ft. New Warehouse/Distribution
- Shift in Traffic U.S. 56 to 199th Street to New Homestead Interchange



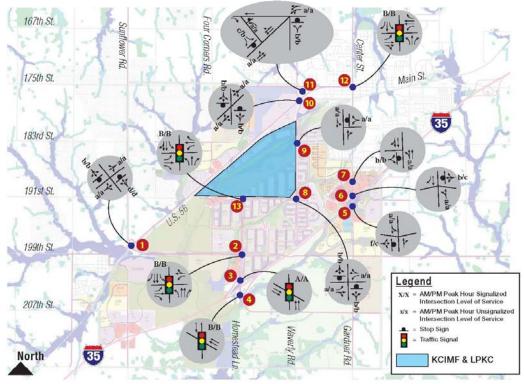
2040 Total Traffic - Preferred Alternative



- Preferred Land Use Plan
- Intermodal 1,500,000 lifts/yr.
- 15-16,000,000 Sq. Ft. New Warehouse/Distribution



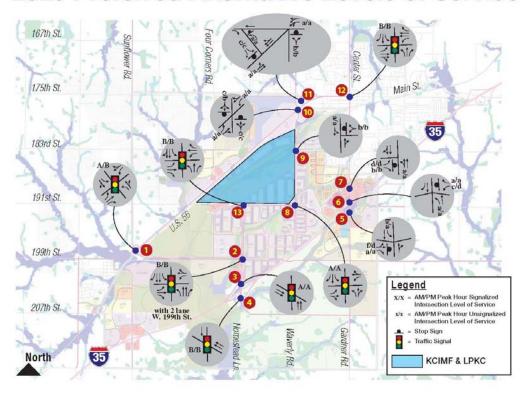
2013 Opening Day Levels of Service



- 1 U.S. 56 /199th St. / Sunflower Rd.
 - NW Bound 199th Street LOS <u>d</u> in AM & PM Peak Hours
 - 5 Gardner Road & I-35
 - NE Bound Off- Ramp LOS <u>f</u> in AM Peak Hour



2025 Preferred Alternative Levels of Service



1 U.S. 56 /199th St. / Sunflower Rd.

- NE Bound U.S. 56 to 199th Street Rt. Lane
- Lt Lanes Four ways
- Traffic Signal (MUTCD Warrant 9)

5 Gardner Road & I-35

- NE Bound Off- Ramp Lt Lanes SB & EB / Potential Signal
- SW Bound Off-Ramp Lt Lanes
 NB & WB

7 Gardner Road & 191st Street

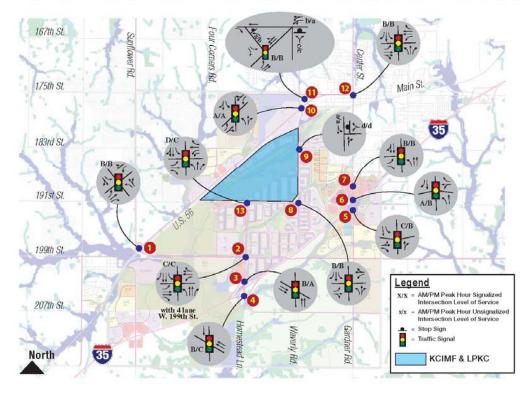
Lt. Lane EB (Relocated)

8 Waverly Road & 191st Street

 North- South Lt Lanes & Traffic Signal



2040 Preferred Alternative Levels of Service



- 2 Homestead Lane & 199th Street
 - Four Through Lanes E-W
- 5 Gardner Road & I-35
 - NE Bound Off- Ramp Traffic Signal
- SW Bound Off-Ramp Traffic Signal
- 7 Gardner Road & 191st Street
 - Relocated Traffic Signal
 - NBITIane
- 10 U.S. 56 & Waverly Road
 - Traffic Signal
 - NB LT Lane
- 11 U.S. 56 & Santa Fe Street
 - Traffic Signal
 - NE Bound LT Lane
- 13 Homestead Lane & 191st Street
 - Dual Lt Lanes WB to SB

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Gardner Road at I-35 Exit / Entrance Ramps

Table 6.5 - 95% Queue Length Summary with Normal Operation – AM / PM Peak Hour

| Intersection | | Critical | 95% | Queue Length | (ff) |
|--------------|------------------------------------|---------------|---------------------|-----------------|-------------------|
| No. | Location | Movement | 2013 Opening Day | 2025 Interim | 2040 Preferred |
| | Gardner Road with I-35 NB Ramps | SB Left-Turn | N/A | 55/25 | 495/305 |
| 5 | | EB Left-Turn | 25/25** | 195/40 | 125/80 |
| | | EB Right-Turn | | 25/25 | 25/25 |
| | Gardner Road with | NB Left-Turn | N/A | 25/25 | 45/50 |
| 6 | I-35 SB Ramps | WB Left-Turn | لولومات وراجات | 25/140 | 80/180 |
| | | WB Right-Turn | 75/175** | N/A | N/A |





U.S. 56, 199th Street & Sunflower Road

Table 6.5 - 95% Queue Length Summary with Normal Operation – AM / PM Peak Hour

| ntersection | 119 | Critical | 95% | Queue Length | (fl) |
|-------------|---|---------------|---------------------|-----------------|-------------------|
| No. | Location | Movement | 2013 Opening Day | 2025 Interim | 2040 Preferred |
| ş | U.S. 56 with 199th | EB Right-Turn | N/A | 25/25 | 65/80 |
| Ţ. | Street/Sunflower Road (with Normal Operations) | WB Left-Turn | N/A | 45/50 | 70/80 |
| , | U.S. 56 with 199th | EB Right-Turn | 260/180 | 415/365 | 310/285 |
| Ţ | Street/Sunflower Road (with Train Present) | WB Left-Turn | 60/55 | 125/125 | 110/105 |





U.S. 56 / 199th Street / Sunflower Road

- Opening Day Improvements
 - Install advance warning signs
 - Install flashing beacon at intersection







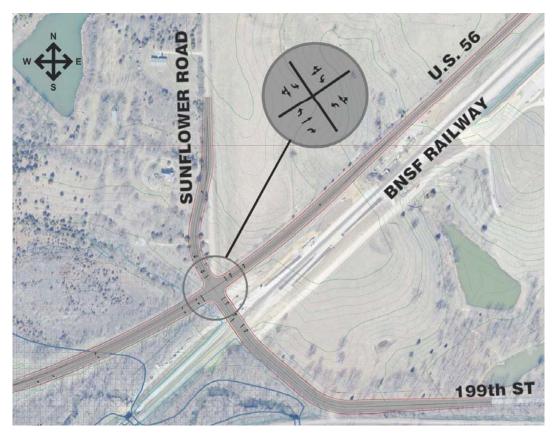


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U.S. 56 / 199th Street / Sunflower Road

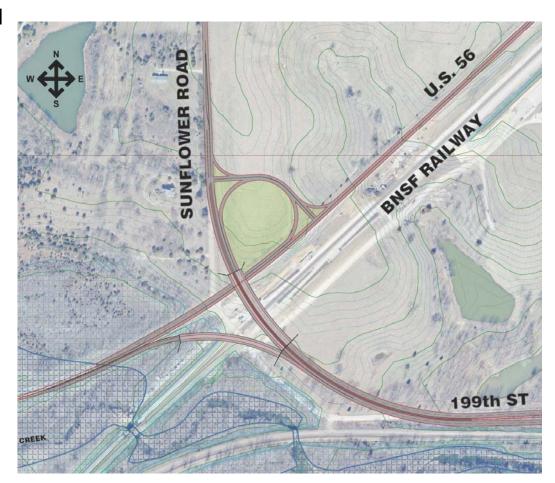
- Interim Improvements (by 2025)
 - Widen U.S 56 to 3-lanes
 - Construct EB right turn lane from U.S.
 56 to 19th Street
 - Reconstruct Sunflower Road approach to provide perpendicular intersection
 - Widen the 199th Street approach to a four-lane section
 - Install traffic signal with railroad crossing pre-emption
 - Construction Cost = \$5.0 million





U.S. 56 / 199th Street / Sunflower Road

- Ultimate Improvements(by 2040)
 - Construct grade separation over BNSF tracks and U.S. 56
 - Direct fly-over for EB U.S. 56 to EB 199th Street movement
 - Direct connection from 199th Street to Sunflower Road
 - Construction Cost = \$21.5 million





199th Street Corridor Adjacent to Mildale Farm







Page 6-35



Potential Current U.S. 56th Highway Shift & Relinquishment

Current U.S. 56th Highway Corridor Considerations:

- Pavement Width, Profile, and Surface
- Longer-Term Improvements (Bridge Replacements)
- Recognize Future Maintenance Costs (RR Crossing, Bridges, & Interchange Approaches)
- Potential Diversion of Traffic
- Benefits to City Include Flexibility in Design

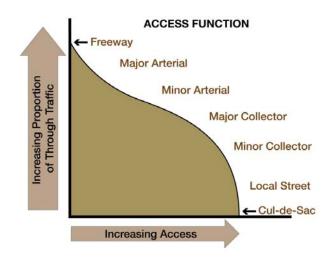
U.S. 56th Highway Shifted to 199th Street Corridor Considerations:

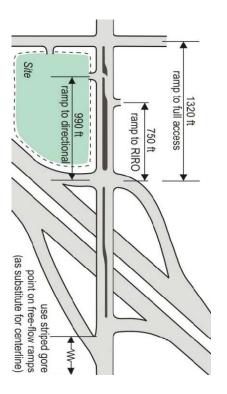
- Pavement Width, Profile, and Median Treatments Through Mildale Farm
- Longer-Term Improvements (Bridge Over BNSF)
- Shifted Maintenance Costs (Bridges, Homestead Lane, & Interchange Approaches)
- Potential Attraction of Traffic



KDOT Access Management & CARNP Design Standards

Gardner Access Management Code









Access Management / Design Standards

| Table 6.6 Ed | ast-West Roadways | | | | | | | | | |
|--------------------|---|------------------------------------|------------------------|---------------------|--------------|-----------------|---------------|-----------------|---------------------|---------------------------------|
| Street | Segment | State Functional Classification | Proposed CARNP Type | Highest 2040 ADT | ROW Width | Future Lanes | Lane Width | Median Width | Driveway Spacing | Median Break/ Street Spacing |
| 175th Street | Sunflower Road to Waverly Road | Major Rural Collector | Type II | 6,800 | 120' | 2 | 12' | NA | 660' | 1/4 mile |
| 183rd Street | Sunflower Road to U.S. 56 | Local | Local | 500 | 100' | 2 | 11' | NA | 200' | N/A |
| 183rd Street | Waverly Road to 1/2 mile east | Local | Local | 10,900 | 100' | 2 | 11' | NA | 200' | N/A |
| 191st Street | Sunflower Road to U.S. 56 | Local | Local | 500 | 100' | 2 | 11' | NA | 200' | N/A |
| 191st Street | Four Corners to Waverly Road | Local | Type II | 20,000 | 120' | 4 | 12' | 16' | 660' | 1/4 mile |
| 191st Street | Waverly Road to Gardner Road | Local | Local | 6,300 | 100° | 2 | 11' | NA | 200' | N/A |
| U.S. 56 Highway | Sunflower to Waverly Road | Minor Arterial | N/A | 5,100 | 100' | 3 | 12' | NA | 200' | N/A |
| 199th Street | U.S. 56 to Homestead Lane | Rural Major Collector | Type II | 11,700 | 120'-200' | 2 or 4 | 12' | 28' | 1000' | 1/2 mile |
| 199th Street | Homestead Lane to 1/2 mile east of Gardner Road | Rural Major Collector | Type III | 11,100 | 150'-200' | 4 | 12' | 28' | 1000' | 1/2 mile |
| Nelson Street | BNSF to Sunflower Road | Urban Collector | NA | 7,500 | 100' | 2 | 12' | NA | 200' | N/A |
| 207th Street | Edgerton to Sunflower Road | Local | Type II | 500 | 120' | 2 | 12' | NA | 660' | 1/4 mile |
| 207th Street | Homestead to 1/2 mile east of Gardner Road | Local | Local | 500 | 100' | 2 | 11' | NA | 200' | N/A |
| 215th Street | 1/2 mile west of Sunflower Road to 1/2 mile east of Gardner Road | Local | Local | 500 | 100' | 2 | 11' | NA | 200' | N/A |



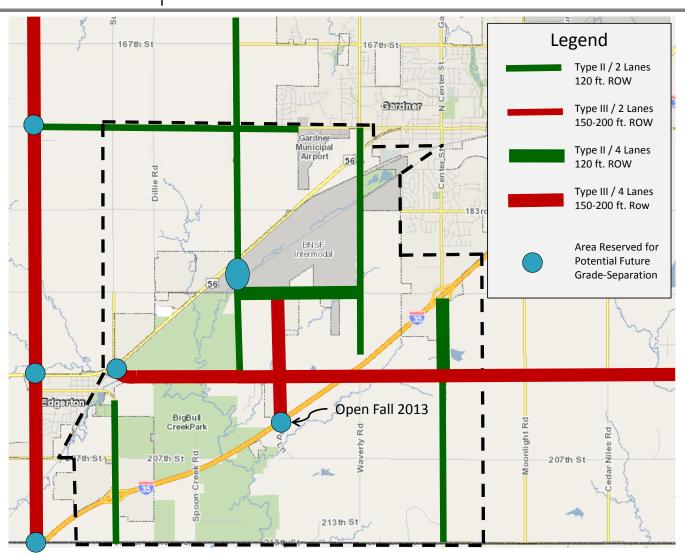
Access Management / Design Standards

| Table 6.7 No | orth-South Roadways | | | | | | | | | |
|----------------------|---|------------------------------------|---|---------------------|--------------|-----------------|---------------|-----------------|---------------------|---------------------------------|
| Street | Segment | State Functional Classification | Proposed CARNP Type | Highest 2040 ADT | ROW Width | Future Lanes | Lane Width | Median Width | Driveway Spacing | Median Break/ Street Spacing |
| Edgerton Road | I-35 to 175th Street | Rural Major Collector | Type III | 500 | 150'-200' | 4 | 12' | 28' | 1000' | 1/2 mile |
| Sunflower Road | 215th Street to I-35 | Rural Major Collector | Type II | 5,400 | 120' | 2 | 12' | NA | 660' | 1/4 mile |
| Sunflower Road | I-35 to Nelson Street | Urban Collector | Туре II | 7,500 | 120' | 2 | 12' | NA | 660' | 1/4 mile |
| Sunflower Road | U.S. 56 to 175th Street | Local | Туре І | 5,700 | 120' | 2 | 12' | NA | 400' | 1000' |
| Four Corners Road | 199th Street to 191st Street | Rural Major Collector | Type II | 6,000 | 120' | 2 | 12' | NA | 660' | 1/4 mile |
| Four Corners Road | 191st Street to U.S. 56 | Rural Major Collector | Reserved for Potential Grade Separation | N/A | 120' | 2 | | NA | 1000' | 1/2 mile |
| Four Corners Road | U.S. 56 to 175th Street | Rural Major Collector | Туре II | 1,500 | 120' | 2 | 12' | NA | 660' | 1/4 mile |
| Homestead Lane | 207th Street to I-35 | Local | Type II | 500 | 120 | 2 | 12' | NA | 660' | 1/4 mile |
| Homestead Lane | I-35 to 191st Street | Minor Arterial | Type III | 31,600 | 150'-200' | 4 | 12' | 28' | 1000' | 1/2 mile |
| Waverly Road | 207th Street to 199th Street | Local | Local | 500 | 100' | 2 | 11' | NA | 200' | N/A |
| Waverly Road | Dead-End S/O 191st Street to U.S. 56 | Local | Type II | 10,400 | 100' | 2 | 12' | NA | 660' | 1/4 mile |
| Waverly Road | U.S. 56 to 175th Street | Urban Collector | Local | 500 | 100' | 2 | 11' | NA | 200' | N/A |
| Gardner Road | 215th Street to I-35 | Rural Major Collector | Type II | 10,100 | 100' | 2 | 12' | NA | 660' | 1/4 mile |
| Gardner Road | I-35 to 191st Street | Minor Arterial | Type II | 20,000 | 100' | 4 | 12' | 28' | 660' | 1/4 mile |



CARNP Modifications

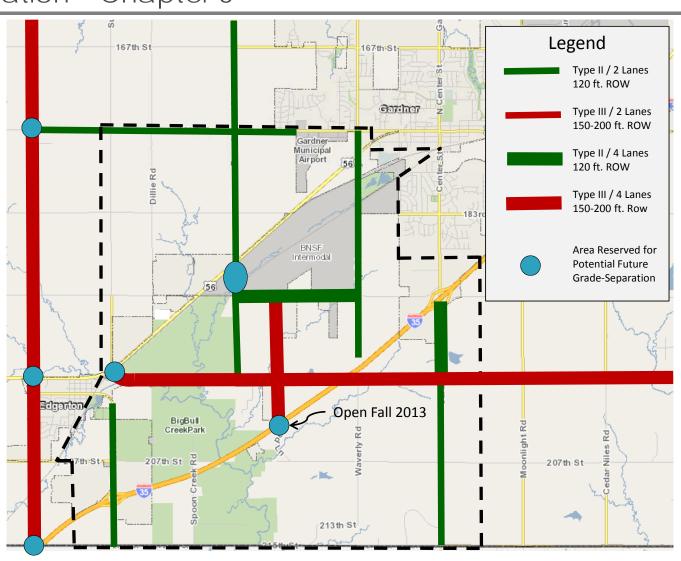
- Deletions from CARNP
- Type I / 2 Lanes
 - 183rd Street, Waverly Road to U.S. 56
 - 191st Street, Four Corners Road to U.S. 56
- Type II / 2 Lanes
 - Four Corners Road, 191st Street to U.S. 56
 - Gardner Road, 175th Street to 0.43 miles north of 199th Street (within Gardner City Limits)
- Remove future interchange at Waverly Road and I-35





CARNP Modifications

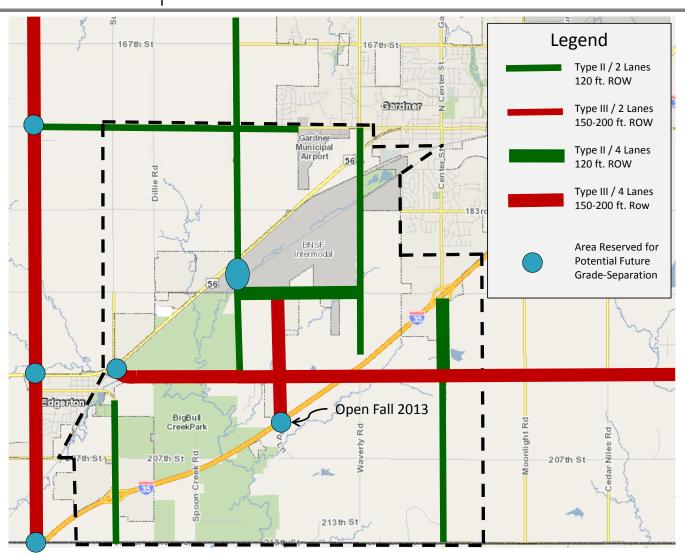
- Changes to CARNP
- Type I / 2 Lanes to Type II / 2 Lanes
 - Waverly Road, 175th Street to 0.70 miles south of 191st Street
 - Sunflower Road, I-35 to 0.65miles north of 207th Street
- Type I / 2 Lanes to Type II / 4 Lanes
 - 191st Street, Four Corners Road to Waverly Road
- Type I / 2 Lanes to Type III / 4 Lanes
 - Homestead Lane, I-35 to 191st Street





CARNP Modifications

- Changes to CARNP
- Type II / 2 Lanes to Type II / 4 Lanes
 - Gardner Road, 199th Street to I-35
- Type II / 2 Lanes to Type III / 4 Lanes
 - 199th Street, I-35 to U.S. 56





Recommended Improvements

| Table 6.8 Committed Roadway N | etwork Improvements |
|--|--|
| Committed Improvements | Location |
| U.S. 56 | Intersection with 199th St. and Sunflower Road |
| Install Intersection Signing and Beaco | ons |
| Nelson Street Quiet Zone | BNSF Crossing |
| Install Delineator Posts | |
| 199th Street Quiet Zone | BNSF Crossing |
| Install Delineator Posts | |
| 191st Street | Waverly Road to Gardner Road |
| Relocate intersection with Gardner R | oad further north with 3-lane section |
| Waverly Road | U.S. 56 to 191st Street |
| Pave two-lane roadway | |
| Sunflower Road | I-35 Interchange |
| Reconstruct bridge over I-35 | |
| Main Street | Center Street |
| Add east-west left lanes and north-so | outh right lanes |
| 199th Street | U.S. 56 to Spoon Creek |

Construct shoulders Page 6-47



Recommended Improvements

Table 6.9 2025 Recommended Roadway Network Improvements

2025 Recommended Improvements Location

U.S. 56 Intersection with 199th St. and Sunflower Road

Widen U.S. 56 to 3-lanes and improve profile

Construct NB left turn lane on 199th Street

Construct SB left turn lane on Sunflower Road

Construct EB right turn lane on U.S. 56

Install traffic signal with RR pre-emption

Gardner Road I-35 Interchange

Widen Gardner Road Bridge over I-35 to 3-lanes and sidewalk or trail on west side

Construct right turn lane on NB off-ramp

Construct right turn lane on SB off-ramp

Waverly Road Intersection with 191st Street

Construct NB and SB left turn lanes

Construct SB right turn lane

Install traffic signal

Sunflower Road I-35 Interchange

Reconstruct bridge over I-35 with 3-lanes, sidewalk on west side, relocate frontage road

U.S. 56 Intersection with Waverly Road

Construct EB and WB left turn lanes on U.S. 56

Page 6-48



Recommended Improvements

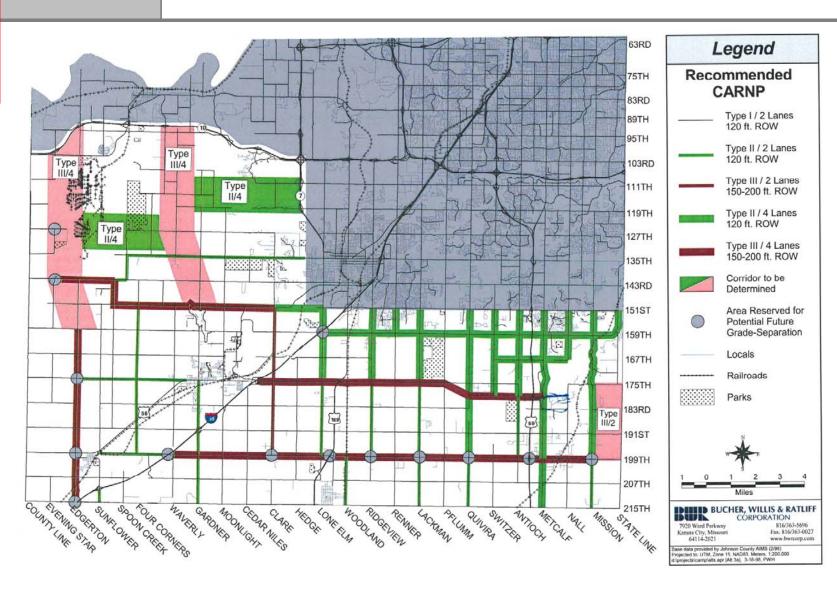
| Table 6.10 2040 Recommended Roadway Network Improvements | | | | |
|--|---|--|--|--|
| 2040 Recommended Improvements | Location | | | |
| 199th Street | U.S. 56 to KS/MO State Line | | | |
| Widen 199th Street to 4 lanes | | | | |
| 199th Street | Intersection with Homestead Lane | | | |
| Construct EB right turn lane | | | | |
| 199th Street | Intersection with U.S.56 and Sunflower Road | | | |
| Construct Grade Separation over BN | ISF and U.S. 56 | | | |
| Gardner Road | I-35 Interchange | | | |
| Install traffic signal on NB off-ramp | | | | |
| Install traffic signal on SB off-ramp | | | | |
| U.S. 56 | Intersection with Waverly Road | | | |
| Construct NB and SB left turn lanes o | n Waverly Road | | | |
| U.S. 56 | Intersection with Poplar Street/Sante Fe Street | | | |
| Construct Roundabout as shown in U | J.S. 56 Corridor Management Plan | | | |
| OR | | | | |
| Install traffic signal | | | | |
| Construct EB left turn lane on U.S. 56 | | | | |



Recommended Improvements

| Table 6.10 2040 Recommended Roadway Network Improvements | | | | |
|---|-------------------------------------|--|--|--|
| 2040 Recommended Improvements | Location | | | |
| 191st Street | Intersection with Homestead Lane | | | |
| Provide dual WB left turn lanes | | | | |
| Waverly Road Crosssing with BNSF Intermodal Tracks | | | | |
| Construct Grade Separation over BNSF Intermodal Tracks | | | | |
| 183rd Street | Waverly Road east 1/2 mile | | | |
| Raise the grade of 183rd Street approximately 25 feet to match the Viaduct grade on Waverly Road and pave as a 3-lane roadway | | | | |
| 207th Street Viaduct | Over the BNSF east of Edgerton Road | | | |
| Construct a Viaduct over the BNSF Mainline | | | | |





Advisory Committee Members

| Name | Agency | Phone # | Email | Present |
|------------------|--|---------|------------------------------|---------|
| Glyn Powers | Edgerton Council Member | | glynrd@embarqmail.com | |
| Ron Conus | Edgerton Planning Commissioner | | josephcompany@gmail.com | |
| Randy Gregorcyk | Gardner Council Member | | rgregorcyk@gardnerkansas.gov | |
| Dan Popp | Gardner Planning Commissioner | | dpopp@kc.rr.com | |
| John Toplikar | Johnson County Commissioner | | john.toplikar@jocogov.org | |
| Roger Mason | Johnson County Planning Commission | | | |
| George Schlagel | JO County Park and Recreation District Board Member (attorney) | | gschlagel@schlagelkinzer.com | |
| Andy Copeland | ARJ Infusion Services | | andyc@arjinfusion.com | |
| J.P. Lefmann | Jo. Co .Township Zoning Board Member | | glefmann@embarqmail.com | |
| Tom Riederer | SW Johnson County Economic Development President | | tom.riederer@jocogov.org | |
| Janet McRae | Miami County Economic Development Director | | imcrae@miamicountyks.org | |
| Patrick Robinson | NorthPoint - V.P. of Development | | patrick@northpointkc.com | |
| Jerry Williams | Attorney | | jerryjayhawk@kc.rr.com | |
| Gary Diener | Director of Operations Gardner Edgerton USD 231 | | dienerg@usd231.com | |
| James Joerke | Jo Co Deputy Director of Health & Envir. | | | |

Core Team Meeting August 27, 2013 2:00 pm to 4:00 pm

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|-----------------|------------|--|--------------|-----------------------------|----------|
| Name | 1/50 | Agency | Phone # | Email | Present |
| Amy Kynard | 7 | City of Gardner Planner | 913-856-0912 | akynard@gardnerkansas.gov | 1 |
| Beth Linn | > | City of Edgerton | 913-893-6231 | blinn@edgertonks.org | |
| Brian Pietig | 2 | Johnson County Public Works | | brian.pietig@jocogov.org | X |
| Cliff Middleton | 1 | Johnson County Parks & Recreation | 913-826-3425 | cliff.middleton@jocogov.org | 7 |
| Dan Holloway | 7 | CFS Engineers | 785-272-4706 | holloway@cfse.com | 7 |
| David Gurss | 7 | KDOT Planning | 785-296-3267 | dgurss@ksdot.org | 7 |
| Dean Palos | > | Johnson County Planning | 913-715-2220 | dean.palos@jocogov.org | 7 |
| Frank Denning | | Johnson County Sheriff's Office | | frank.denning@jocogov.org | |
| Geoffrey Vohs | 7 | Johnson County Public Works | 913-785-8312 | geoffrey.vohs@jocogov.org | > |
| Howard Lubliner | | KDOT Metro South Area Engineer | | howardl@ksdot.org | |
| Joel Skelley | | KDOT Multi-Modal Planner | 785-296-4209 | joelsk@ksdot.org | |
| Kevin Cavanaugh | | Johnson County Sheriff's Office | 913-715-5500 | kevin.cavanaugh@jocogov.org | 7 |
| Kim Qualls | | KDOT District One Public Affairs Manager | 785-296-3881 | kgualls@ksdot.org | |
| Kyle Anderson | 7 | Felsburg Holt & Ullevig | 402-445-4405 | kyle.anderson@fhueng.com | 7 |
| Marty Shukert | ا ج | RDG Planning & Design | 402-392-0133 | mshukert@rdgusa.com | 7 |
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| Name | Agency | Phone # | Email | Present |
|------------------------|--------------------------------------|--------------|-----------------------------------|---------|
| Mell Henderson | Mid-American Regional Council (MARC) | 816-474-4240 | mellh@marc.org | AFF |
| Michael Moriarty | KDOT Planning | 785-296-8864 | mikemor@ksdot.org | |
| Pat Boddy | RDG Planning & Design | 515-288-3141 | pboddy@rdgusa.com | |
| Paul Greeley | Johnson County Planning | 913-715-2205 | paul.greeley@jocogov.org | > |
| Penny Postoak Ferguson | Johnson County Deputy County Manager | 913-742-2744 | penny.postoakferguson@jocogov.org | |
| Rick Haden | Felsburg Holt & Ullevig | 402-438-7530 | rick.haden@fhueng.com | 7 |
| Sabin Yanez | CFS Engineers | 816-333-4477 | syanez@cfse.com | |
| Tim McEldowney | City of Gardner City Engineer | 913-856-0959 | tmceldowney@gardnerkansas.gov | 1 |
| DAVE SCHWARTY | KDOT MODELS & FORECASTING | 785-296-7441 | davidsOksdot.org | > |
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Ruberic OFFICIALS BEIEFING.

8/18/13

| Name | Phone Number | Organization |
|----------------|----------------|---|
| Bill Whers | \$913 856 6121 | Soft Sel Resident |
| Jonel M'Rae | 913 > 941 4015 | Migmi Lounty |
| Heidi Wisana | 913-980 3944 | why of Edgekton |
| Beth Unn | 18879888 | Edgerm |
| tanes Decke | 913 715 6901 | 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 |
|) | 913-645-536 | To Co. Hamis |
| Store Stoke | 4812-285-8134 | 5 |
| ah Tooka | | Commedia |
| (Pete Oppermen | 2005-2018 | Jacco Per Comm. |
| Barren Siefer | 913-787-3449 | Sw Gasseli Zening Bd |
| Larry Faturich | 913-963-3123 | Gurdner City Council |
| MIKE HALL | 913-856-0913 | CITY of CARDINAR STAFF |
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| Toky Robertz | 913-449-5522 | Cardner Cody Curveil |
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| TORN DEGMANTE | 913-709-4700 | NA |
| Mark Hua ins | 913-856-6356 | Jo, Co, Planning |
| Heve Klika | | Courmi Reios er |
| | | |

| Name | Phone Number | Organization |
|----------------|----------------|------------------------|
| (arroll Hosch | 856-6227 | To Po Pochlect |
| Chis Moran | 269-8485 | |
| Ron Conus | 882.6717 | Edgesten Parving Comm. |
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| Parch Avorso | 913915 7151 | Muthford (Elon) |
| Momes Tay | 7859795822 | Olathe |
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| David Gurss | 185-296-3267 | KOOT |
| Gooffrey Volas | 218-512-8315 | Jo do Reblic Works |
| 20 Elug | | JO Co Comuission |
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