

LAWRENCE - DOUGLAS COUNTY

MPO



METROPOLITAN PLANNING ORGANIZATION

Multimodal Planning Studies

Commuter Park and Ride Study

Steering Committee Meeting #4

September 18, 2013



Agenda

1. Project schedule
2. Preliminary survey results
3. Discuss materials to display at the October 9th open house
4. Discuss materials/format of the draft and final report

Project Schedule



- Online Survey (September through Mid-October)
- Open House; Steering Committee Meeting (October 9, 2013)
- Draft Report (November)

Preliminary Survey Results

How often do you travel outside of Douglas County for work or other activities? For example, day trips to the Kansas City metropolitan area, Topeka, or other locations.

More than 5 times per week	11.7%
2-3 times per week	10.0%
4-5 times per month	16.7%
1-4 times per month	41.7%
A few times per year	18.3%
Never	1.7%

Preliminary Survey Results

When traveling to areas outside Douglas County, how often do you carpool with someone who is not a member of your immediate family?

More than 5 times per week	1.7%
2-3 times per week	0.0%
4-5 times per month	3.3%
1-4 times per month	10.0%
A few times per year	38.3%
Never	46.7%

Preliminary Survey Results

Identify the top three locations you would be most likely to use if a formal park and ride facility existed.

- 19th and Haskell (existing K-10 Connector route bus stop)
- I-70 at McDonald Drive interchange area
- I-70 at K-10 interchange area

Preliminary Survey Results

What do you feel is the most important factor in developing a park and ride facility?

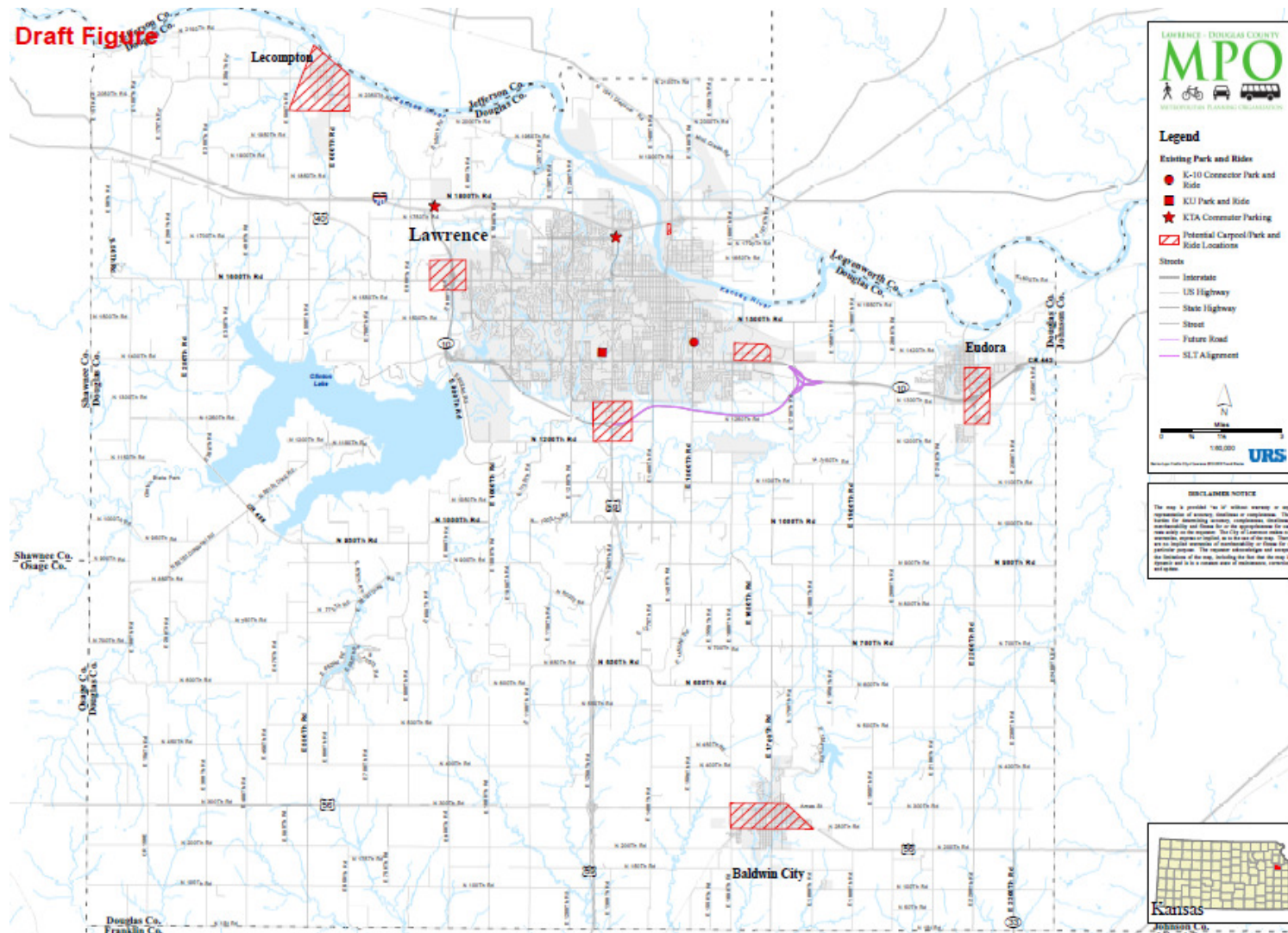
Convenient/close access to my home	30.6%
Convenient access to I-70	16.3%
Convenient access to K-10	14.3%
Convenient access to US-59	0.0%
Opportunity to make future connections to the	8.2%
Opportunity to make future connections to the regional	16.3%
Convenient access to commercial activities	0.0%
Convenient internal site circulation	0.0%
Sufficient parking to accommodate a large number of	4.1%

Preliminary Survey Results

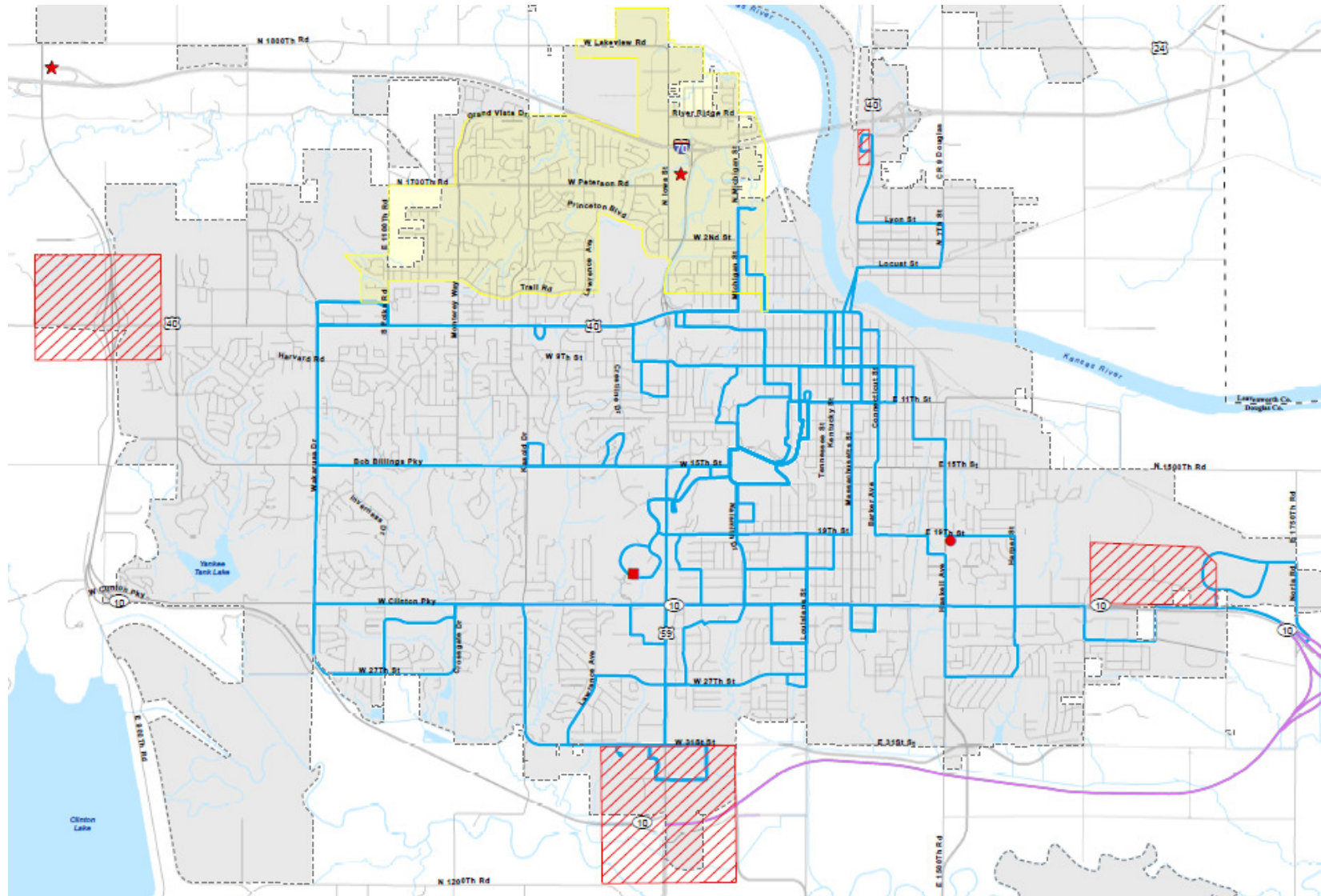
Lawrence has a few existing large surface parking lots (for example, commercial shopping centers) that are often underutilized for significant parts of the work day. Are there any locations within Lawrence that you think would be good opportunities to designate parking spaces to accommodate daily rideshare activities (without negatively impacting existing businesses)?

Yes, I've identified a location(s) below.	26.5%
Yes, this is a good idea but I can't think of any specific	71.4%
No, commercial parking lots should not be used for	2.0%

Potential Sites – Regional View



Potential Sites – Lawrence Area

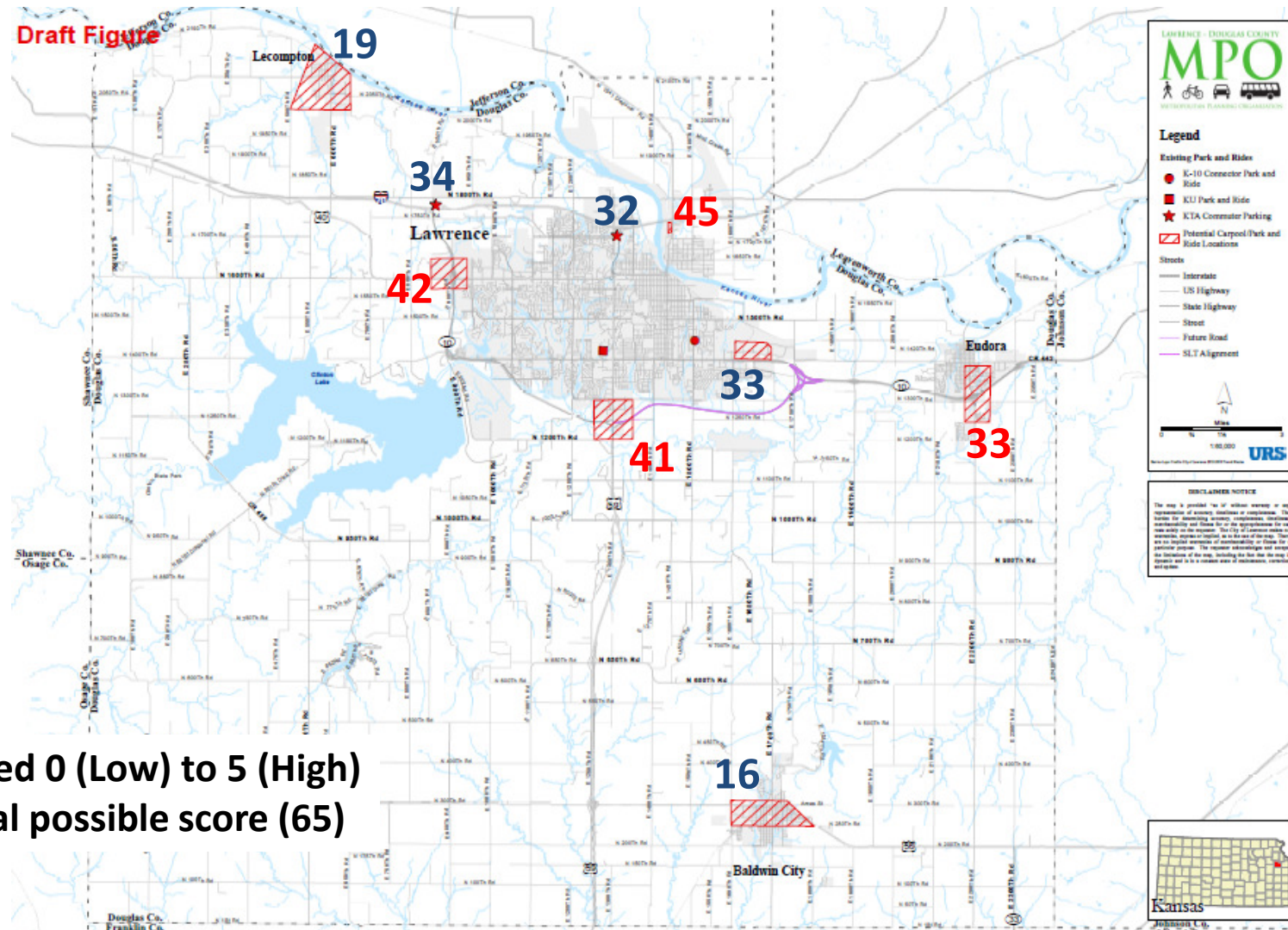


Evaluation Scoring

Scored 0 (Low) to 5 (High)
Total possible score (65)

	I-70 Corridor			K-10			Farmland Redevelopment		
	Lecompton	Baldwin City	Eudora	KTA interchange at K-10	KTA interchange at MacDonald Drive	North Lawrence at 2nd Street	US 59	US 40	
Access to/from I-70	4	0	3	5	5	5	0	4	0
Access to/from K-10	3	2	5	5	2	0	5	5	5
Access to/from US 59	0	5	1	1	5	2	5	1	2
Connections to existing local transit service	0	0	0	0	2	5	3	0	5
Possible future connections (i.e., extended routes, new routes, etc.) to local transit service	0	0	0	1	3	5	5	4	5
Connections to potential future regional transit service	1	0	5	4	3	5	0	3	4
Proximity to major activity centers (existing)	0	0	3	1	2	4	5	0	2
Proximity to major activity centers (future)	2	0	4	3	3	5	5	5	2
Proximity to residential and employment growth areas	4	2	3	4	2	2	5	5	3
Ability to accommodate special event parking	0	1	3	2	1	3	0	4	1
Ability to accommodate bikeway connections/trail heads	0	0	1	2	2	3	3	5	2
General feasibility of site/area to accommodate amenities (i.e., shelters/waiting areas, bicycle parking, adequate internal circulation, convenient site access, etc.)	2	3	2	3	1	4	3	4	1
General feasibility of land acquisition	3	3	3	3	1	2	2	2	1
Total	19	16	33	34	32	45	41	42	33

Potential Sites – Scoring



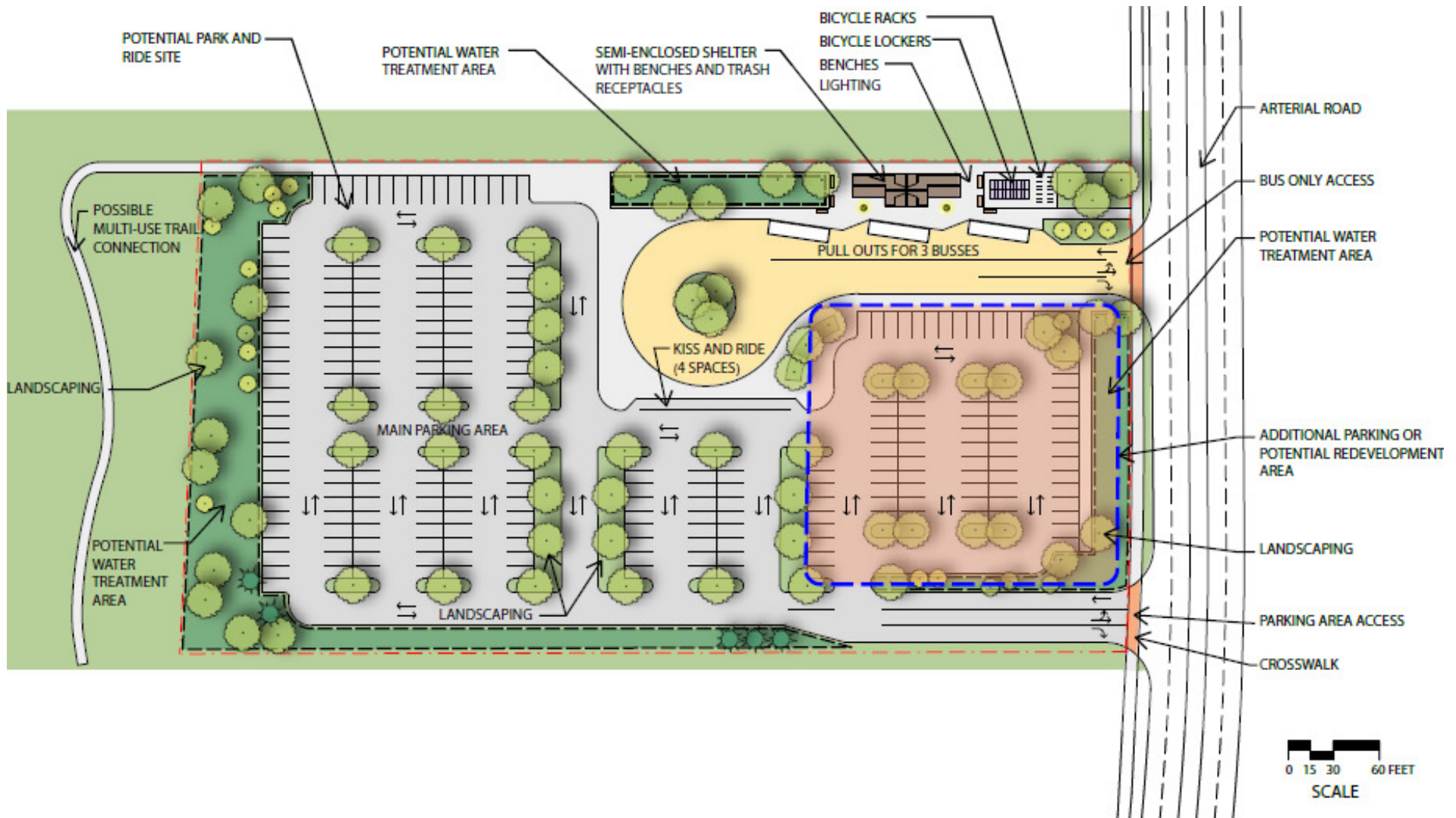
19th and Haskell



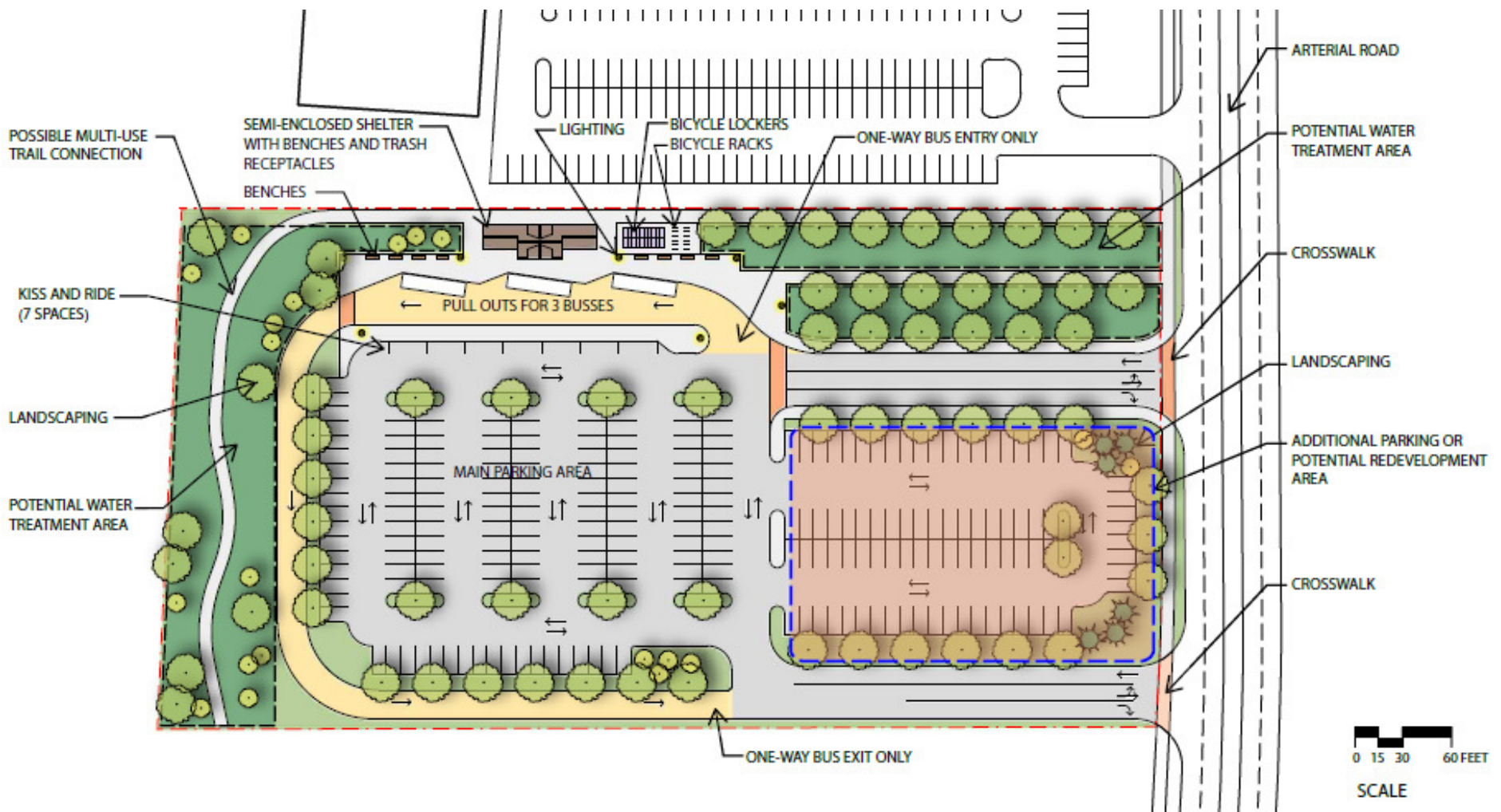
2nd at I-70 – Lawrence



Conceptual Park and Ride - Alt #1



Conceptual Park and Ride - Alt #2



Open House Materials

- Potential Park and Ride Sites
- Conceptual Park and Ride Facility
- What additional feedback do we want from the public?

Draft Report Outline

- Purpose / Need
 - Sustainability
 - Reduce Congestion
- Identification and Evaluation of Sites
 - Summary of Potential Sites (general locations)
- Best Practices
 - Shared Use Parking