

Introduced by _____

First Reading _____

Second Reading _____

Ordinance No. _____

Council Bill No. B 166-13

AN ORDINANCE

determining it is in the public interest to construct the Prairie Lane connection project from Prairie Hill Subdivision to Vanderveen Crossing Subdivision, traffic calming devices on Prairie Lane, a midblock crosswalk with a center median at the Bear Creek Trail Connector on Blue Ridge Road, and a sidewalk on the north side of Blue Ridge Road between Snow Leopard Drive and Piranha Court; approving and adopting plans and specifications; determining that the work shall be done by contract; calling for bids through the Purchasing Division; providing for payment for the improvement; authorizing the City Manager to obtain, execute and record all documents necessary for the improvement; providing for compliance with the prevailing wage law and state-mandated construction safety training; and fixing the time when this ordinance shall become effective.

WHEREAS, the City Council adopted a resolution declaring the necessity of constructing the Prairie Lane connection project from Prairie Hill Subdivision to Vanderveen Crossing Subdivision, construction of traffic calming devices on Prairie Lane, a midblock crosswalk with a center median at the Bear Creek Trail Connector on Blue Ridge Road, and a sidewalk on the north side of Blue Ridge Road between Snow Leopard Drive and Piranha Court; and

WHEREAS, the notice of a public hearing on this project was published in a daily newspaper of general circulation in the city; and

WHEREAS, the City Council has held a public hearing on construction of the improvements.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. The Council finds it is necessary for the welfare and improvement of the city and that it is in the public interest that the following improvements be made: construction of approximately 85 feet of street pavement, box culvert, storm drain inlets and pipes, and other miscellaneous work, all in accordance with City of Columbia Street and

Storm Sewer Specifications and Standards, as part of the Prairie Lane connection project from Prairie Hill Subdivision to Vanderveen Crossing Subdivision, and construction of a traffic hump east of the Prairie Lane connection project, a speed table at the intersection of Prairie Lane and Prairieview Drive, a midblock crosswalk with a center median at the Bear Creek Trail Connector on Blue Ridge Road, and an eight foot wide sidewalk on the north side of Blue Ridge Road between Snow Leopard Drive and Piranha Court.

SECTION 2. The plans and specifications for this improvement, as prepared by the Director of Public Works, are hereby approved and made a part of this ordinance by reference.

SECTION 3. The construction of the improvement shall be done by contract in accordance with the plans and specifications, the laws of the State of Missouri, and the Charter and Ordinances of the City of Columbia, Missouri.

SECTION 4. The Purchasing Agent is hereby authorized to call for bids and execute a contract for the improvement.

SECTION 5. Payment for this improvement shall be made from Capital Improvement Sales Tax funds and such other funds as may be lawfully appropriated.

SECTION 6. The City Manager is authorized to obtain, execute and have recorded all licenses, easements, deeds and any other conveyances or instruments necessary for the City to complete this improvement.

SECTION 7. The contract for the improvement shall provide that not less than the prevailing hourly rate of wages, as found by the Department of Labor and Industrial Relations of Missouri, shall be paid to all workers performing work under the contract. The contractor's bond shall guarantee the faithful performance of the prevailing hourly wage clause in the contract.

SECTION 8. The bid specifications and contract for the improvement shall provide that the contractor and any subcontractor shall provide a ten-hour Occupational Safety and Health Administration construction safety program (or a similar program approved by the Missouri Department of Labor and Industrial Relations) for all employees working on-site. All employees working on the site of the improvement are required to complete the safety program within 60 days of beginning work on the improvement project.

SECTION 9. This ordinance shall be in full force and effect from and after its passage.

PASSED this _____ day of _____, 2013.

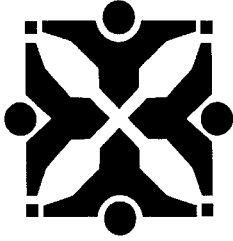
ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor



Source: Public Works *gch*

Agenda Item No:

To: City Council
From: City Manager and Staff *MM*

Council Meeting Date: Jun 17, 2013

Re: Prairie Lane Connection Project Bid Call

EXECUTIVE SUMMARY:

Staff has prepared for Council consideration an ordinance calling for bids through the Purchasing Division for the construction of a portion of Prairie Lane, to close a gap of approximately 85 feet, thereby connecting the Vanderveen Crossing Subdivision with the Prairie Hill Subdivision; as well as construction of traffic calming devices on Prairie Lane, and a sidewalk on Blue Ridge Road between Snow Leopard Drive and Piranha Court (see attached location map). A public hearing was held on March 18, 2013.

DISCUSSION:

At the March 18, 2013 public hearing, Council directed staff to proceed with plans and specifications for the Prairie Lane Connection project. A location diagram and plan sheets are attached. The final design includes construction of approximately 145 linear feet of new street pavement to close the gap between Vanderveen Crossing Subdivision and Prairie Hill Subdivision. A smooth vertical curve was designed to satisfactorily meet residential street design standards. A culvert will convey stormwater underneath the roadway. The project also includes traffic calming devices, including a speed table at the intersection of Prairie Lane and Prairieview Drive, and a speed hump on Prairie Lane, east of the Prairie Lane Connection project. Council also approved construction of approximately 1,000 LF of sidewalk on the north side of Blue Ridge Road, between Snow Leopard Drive and Piranha Court, with a mid-block crosswalk at the Bear Creek Trail Connector. The resolution cost estimate is \$326,000.

There are approximately 15-20 trees of various sizes within the grading limits of this project that will need to be removed. Staff consulted with the U.S. Fish & Wildlife Service regarding the project's effect on Indiana bats, and they determined that no roosting habitat is present and, based on the size of the project and the trees present, this project should not impact Indiana bats.

FISCAL IMPACT:

\$332,000 has been appropriated to this project.

VISION IMPACT:

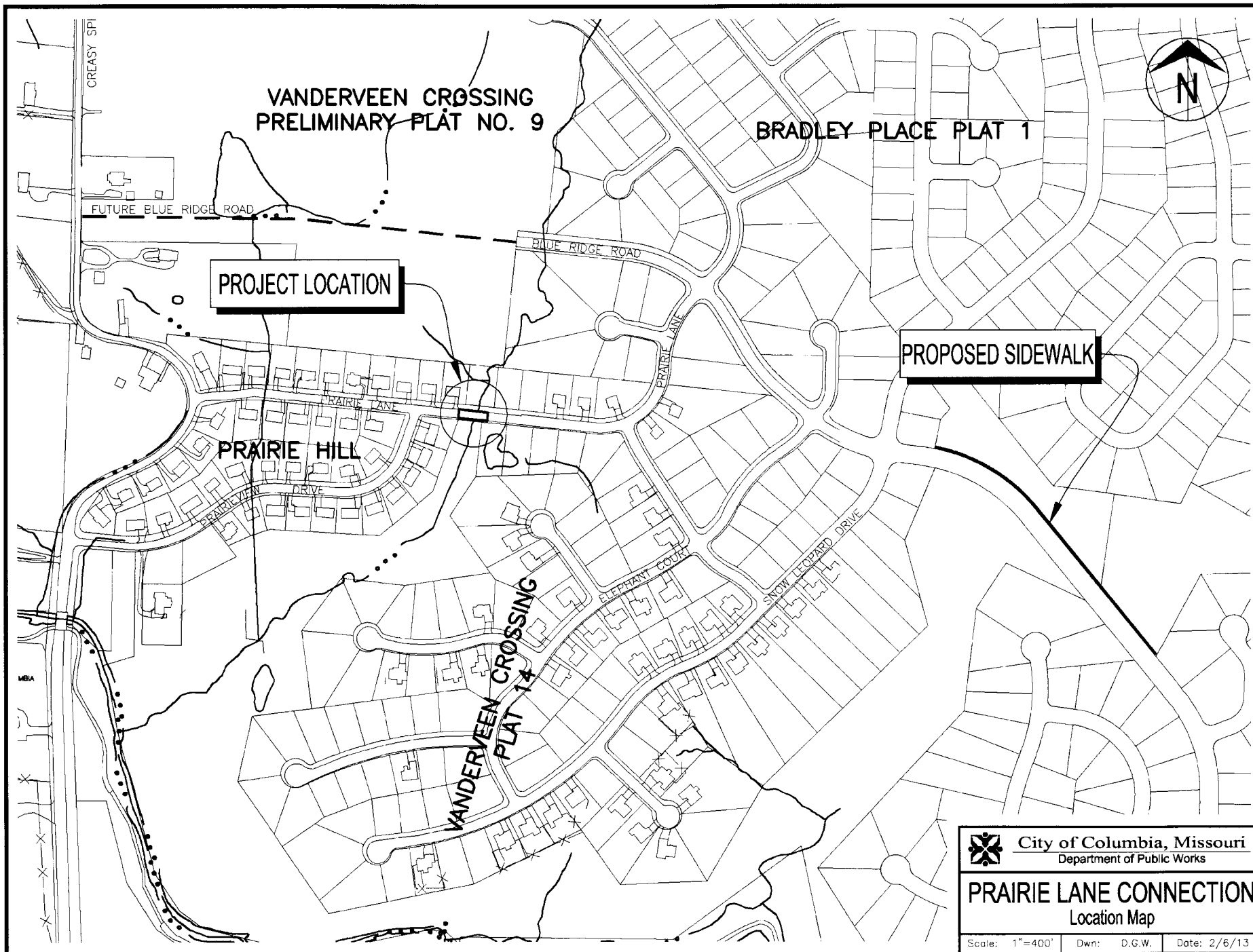
<http://www.gocolumbiamo.com/Council/Meetings/visionimpact.php>

Columbia and central Missouri, a growing urban community, will have a modern transportation system, which allows its citizens to move about freely within the region using whatever means are desired - automobile, bus, bicycle, walking - and to do so safely, within a reasonable time frame, and without encountering needless congestion.

SUGGESTED COUNCIL ACTIONS:

Approve the ordinance calling for bids through the Purchasing Division to construct a portion of Prairie Lane, traffic calming devices on Prairie Lane, and a sidewalk on Blue Ridge Road between Snow Leopard Drive and Piranha Court.

FISCAL and VISION NOTES:					
City Fiscal Impact Enter all that apply		Program Impact		Mandates	
City's current net FY cost	\$221,823.00	New Program/ Agency?	No	Federal or State mandated?	No
Amount of funds already appropriated	\$332,000.00	Duplicates/Epands an existing program?	No	Vision Implementation impact	
Amount of budget amendment needed		Fiscal Impact on any local political subdivision?	No	Enter all that apply: Refer to Web site	
Estimated 2 year net costs:		Resources Required		Vision Impact?	Yes
One Time		Requires add'l FTE Personnel?	No	Primary Vision, Strategy and/or Goal Item #	13
Operating/ Ongoing		Requires add'l facilities?	No	Secondary Vision, Strategy and/or Goal Item #	
		Requires add'l capital equipment?	No	Fiscal year implementation Task #	FY13



Sheet
CE5

