Introduced by		
First Reading	Second Reading	
Ordinance No	Council Bill No	B 4-11

AN ORDINANCE

determining it is in the public interest to construct Hominy Creek Trail, Phase II (from Woodridge Drive to Clark Lane); 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 Hominy Creek Trail, Phase II (from Woodridge Drive to Clark Lane); and

WHEREAS, the resolution 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 improvement.

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

SECTION 1. The Council finds that the construction of the Hominy Creek Trail, Phase II (from Woodridge Drive to Clark Lane) project, specifically to include construction of a ten-foot wide concrete trail and a five-foot wide gravel side path, in the City of Columbia, Missouri, is necessary for the welfare and improvement of the city and that it is in the public interest that such improvement be made.

SECTION 2. The plans and specifications for this improvement, as prepared by the Director of Public Works and filed in the office of the City Clerk, 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 Non-Motorized Transportation 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. The City shall also cause to be inserted into the contract a stipulation that all laborers and mechanics employed by the contractor or subcontractors in the performance of work under the contract shall be paid wages at rates not less than those prevailing on similar construction in the locality as determined by the Secretary of Labor in accordance with the Davis-Bacon Act.

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	, 2011.
ATTEST:		
City Clerk		Mayor and Presiding Officer

APPROVED AS TO FORM:	
Citv Counselor	

Source:

John Glascock

FISCAL and VISION NOTES:

	y Fiscal Impact er all that apply:
\$11,690-Sev \$148,000-NI	w City's current net FY
\$200,000-Se \$285,640-NI	
Unknown uni	1 amondment needed
s	Estimated 2 yr net costs: One-time
\$	Operating / On-going
Pro	ogram Impact:
N	New program/ agency (Y/N)
N	Duplicates/expands an existing program (Y/N)
N	Fiscal impact on any local political subdivision (Y/N)
Reso	ources Required:
NI	Requires add'l FTE
N	personnel? (Y/N)
N	Requires additional facilities? (Y/N)
N	Requires additional capital equipment? (Y/N)
	Mandates:
N	Federal or state mandated? (Y/N)
	plementation Impact elow All That Applies:
Y	Vision Impact? (Y/N or if N, go no
12	further) Primary Vision, Strategy and/or Goal Item#
12.4.1 12.4.2	Secondary Vision, Strategy and/or Goal Item#
Task#	FY10/FY11 Implementation Task#

Agenda Item No.

TO: City Council

FROM: City Manager and Staff

DATE: December 22, 2010

RE: Easement Acquisition - Phase II of Hominy Branch Outfall

Relief Sewer and Phase II of Hominy Creek Trail; and

Bid Call - Phase II of the Hominy Creek Trail

EXECUTIVE SUMMARY:

Staff has prepared for Council consideration two ordinances. The first ordinance authorizes the acquisition of easements for Phase II of the Hominy Branch Outfall Relief Sewer and Phase II of the Hominy Creek Trail. The second ordinance authorizes bidding Phase II of the Hominy Creek Trail through the Purchasing department.

Phase II of the Hominy Creek Trail begins near Woodridge Park and extends northward along Hominy Creek passing underneath Interstate 70 to connect with the Hominy Trail constructed by the Links development. Phase II of the Hominy Branch Outfall Relief Sewer follows along most of this same alignment. Diagrams of the sewer and trail location for Phase II of the Sewer and Trail are attached. Also attached are easement diagrams showing the proposed easements.

Public hearings for Hominy Branch Outfall Relief Sewer and Hominy Creek Trail were held September 7, 2010. The trail and sewer projects have been divided into two phases. The Ordinance to Acquire Easements for Phase I of both the Sewer and Hominy Creek Trail were approved on September 7, 2010 to allow Phase I easement acquisition to meet critical timelines associated with the Federal Enhancement grant funding being used on the Phase I portion of the trail project.

DISCUSSION:

The easements needed in order to construct Phase II of the Hominy Branch Outfall Relief Sewer and Phase II of the Hominy Creek Trail include ten (10) permanent sanitary sewer easements, fifteen (15) permanent trail easements and eleven (11) temporary construction easements. Easements for both the sewer and trail will impact thirteen (13) property owners. All 13 property owners that will be affected by the easement acquisitions for the Phase II sewer

and Trail have been recently contacted.

The Hominy Branch Trail is an important link for the north east portion of the city. The design of both Phase I and Phase II portions of the Trail are being designed by HDR Engineering. The typical cross section for the trail includes a ten foot wide concrete trail that meets ADA requirements which provides a durable hard-surface for year round use which will also minimize annual maintenance costs. The trail includes an adjacent five foot wide gravel side path for runners and joggers. This typical section can be altered at selected locations as needed to minimize width such as when the trail is adjacent to the road.

Phase II of the Hominy Creek Trail begins near Woodridge Park and extends northward along Hominy Creek passing underneath Interstate 70 to connect with the Hominy Trail constructed by the Links development. The Phase II portion of the trail is 6,144 foot in length, The Phase I section of trail is 6,072 feet in length bringing the total length of trail to 2.3 miles.

Public hearings for Hominy Branch Outfall Relief Sewer and Hominy Creek Trail were held September 7, 2010. The trail and sewer projects have been divided into two phases. The Ordinance to acquire easements for Phase I of both the Sewer and Hominy Creek Trail were approved on September 7, 2010 to allow Phase I easement acquisition to meet critical timelines associated with the Federal Enhancement grant funding being used on the Phase I portion of the trail project. The Phase I project also includes coordination with a water transmission main project.

The Hominy Branch Outfall Relief Sewer project was identified as a need in the 2004 Sewer Utility Master Plan in order to provide additional sewer capacity in Hominy Branch watershed. The existing 15-inch diameter gravity sewer line does not have adequate capacity.

Public Works and Park and Recreation departments have been working with neighbors on the Hominy Creek Trail Project. Several suggestions were received and addressed. In one instance the trail was rerouted from the stream to the street side of a parcel to minimize interference with a professional dog training area. At the September 7, 2010 public hearing, two individuals addressed the council, both expressing concerns. City staff has since met again with both individuals to resolve their concerns as much as practical. All 12 property owners that will be affected by the easement acquisitions for the Phase II Sewer and Trail have been recently contacted by city staff.

FISCAL IMPACT:

The estimated total cost for Phase II of the sewer project is \$1,289,197 (\$52,597 for design, \$61,500 for easements and \$1,175,100 for construction) with \$200,000 appropriated to date. The project is part of the revenue bond package approved by the voters in April 2008.

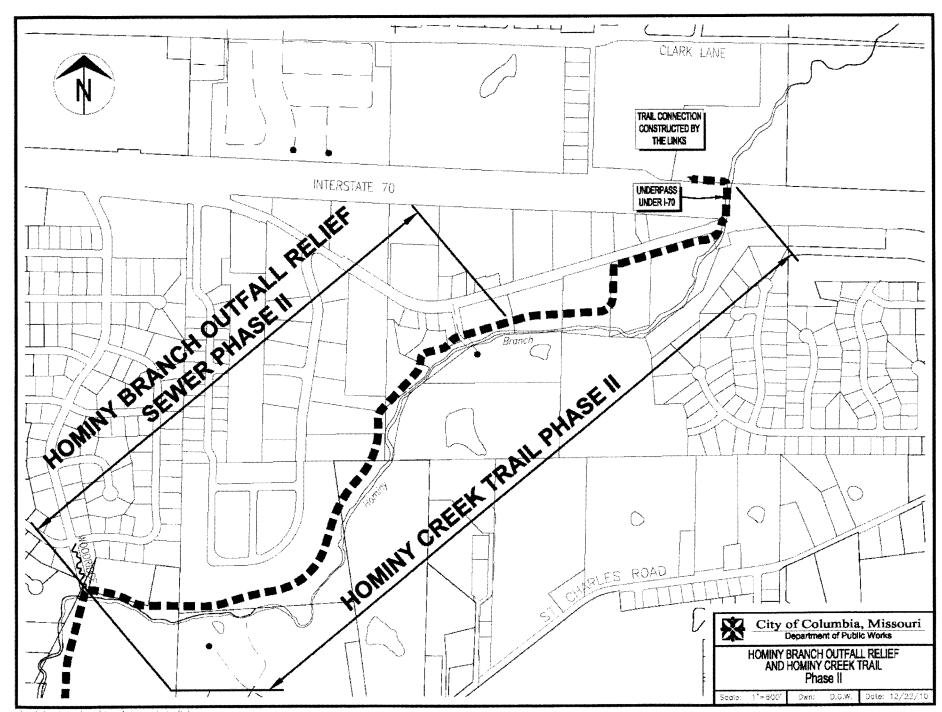
The estimated total cost for Phase II of the trail project is \$1,151,544 (\$115,098 for design, \$148,000 for easements and \$886,857 for construction) with \$285,640 appropriated to date. The project will be paid from the GetAbout Non-Motorized Transportation Pilot Program.

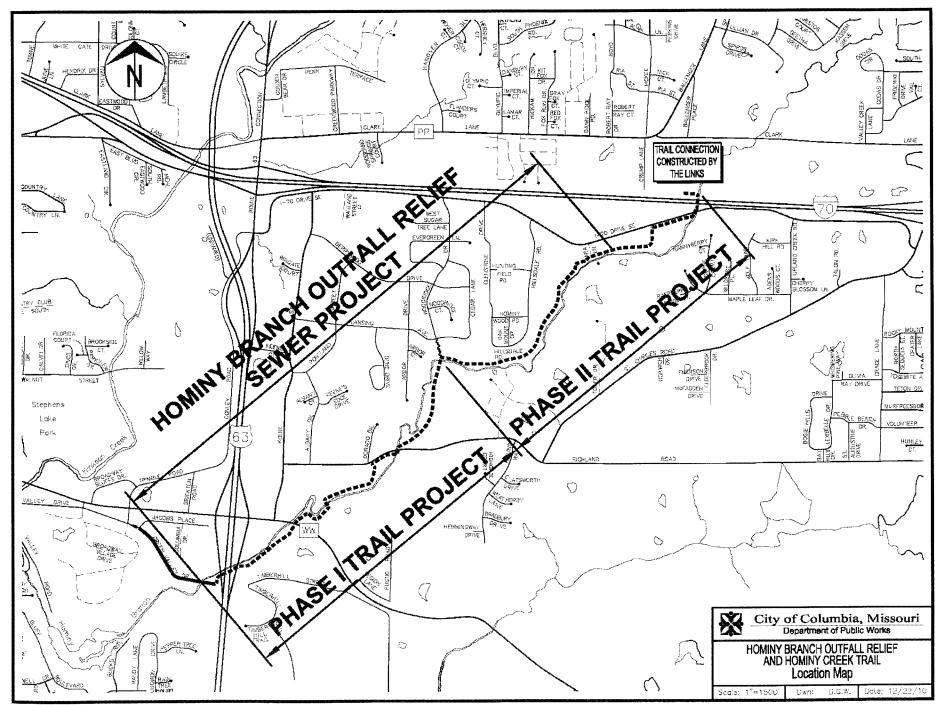
VISION IMPACT:

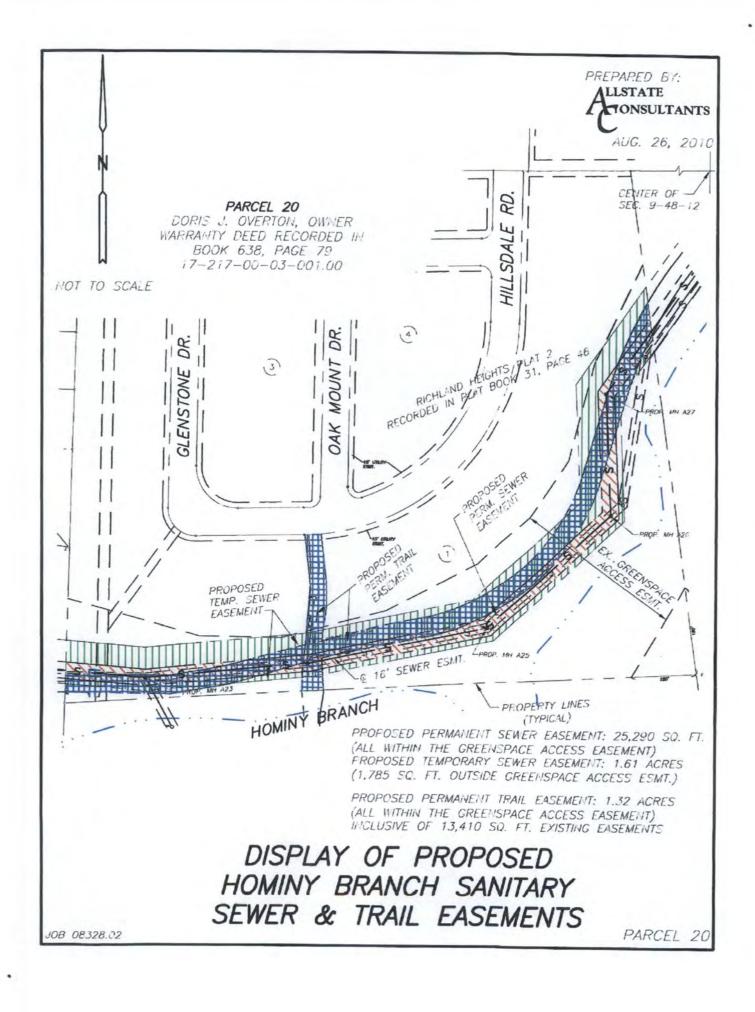
Supports 12.4 – An extensive, safe network of trails and 13.1 – a safe, interconnected, non motorized transportation network.

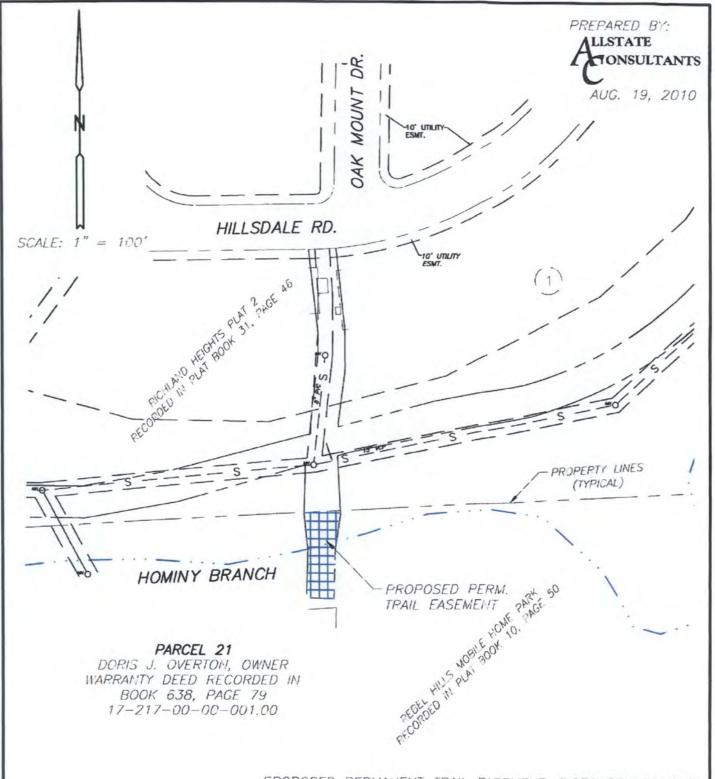
SUGGESTED COUNCIL ACTIONS:

Staff is recommending Council approval of the easement acquisition and bid call ordinances.

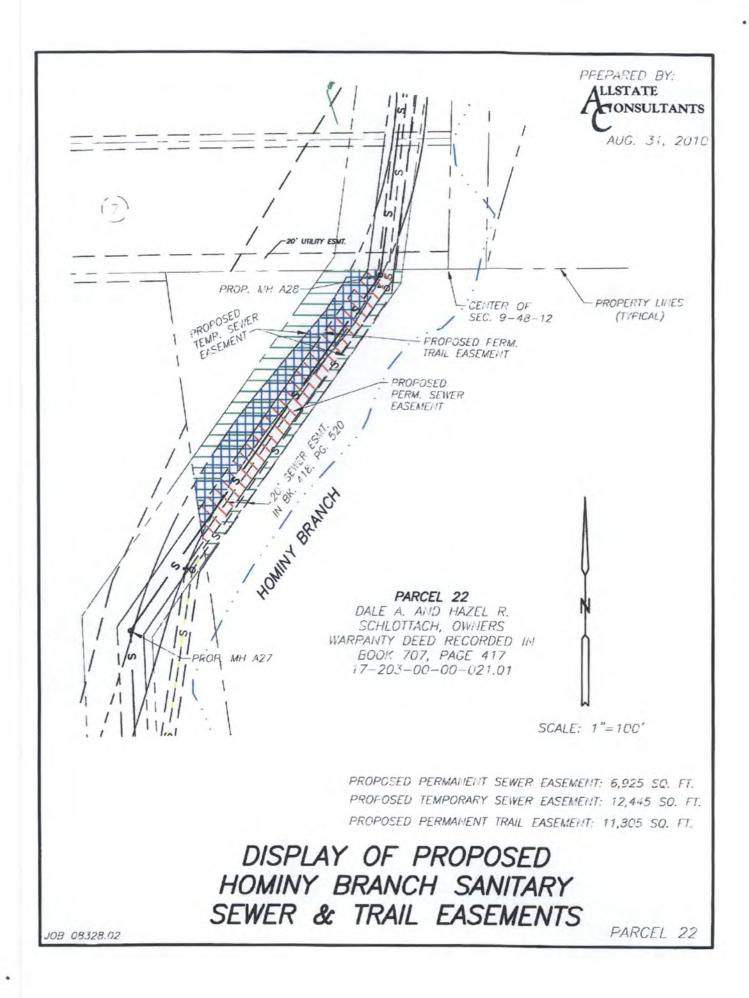


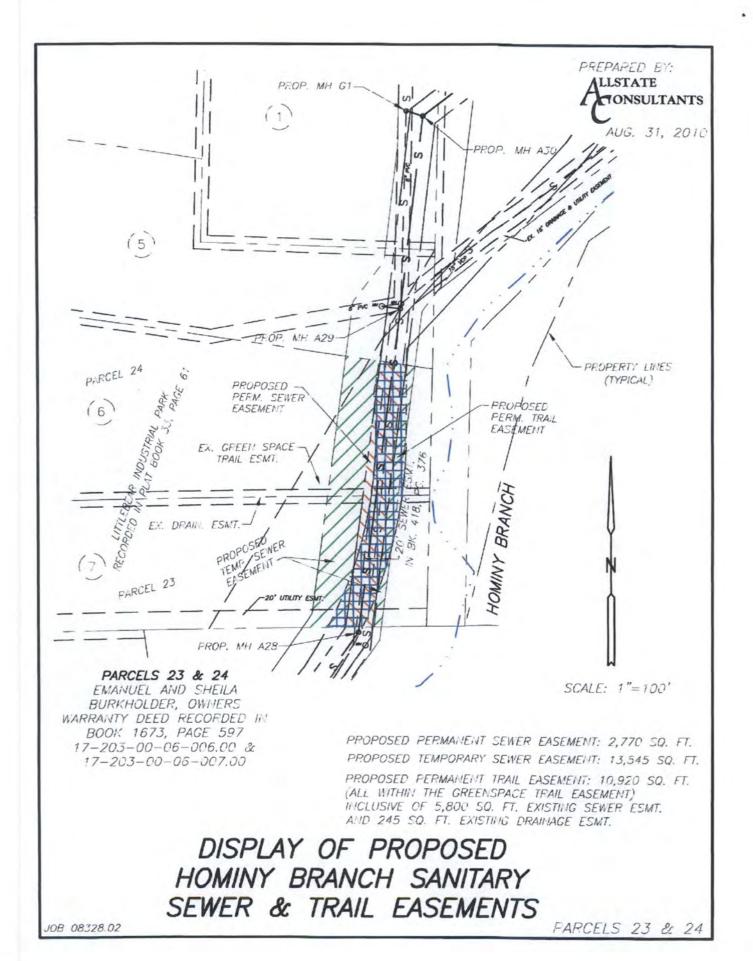


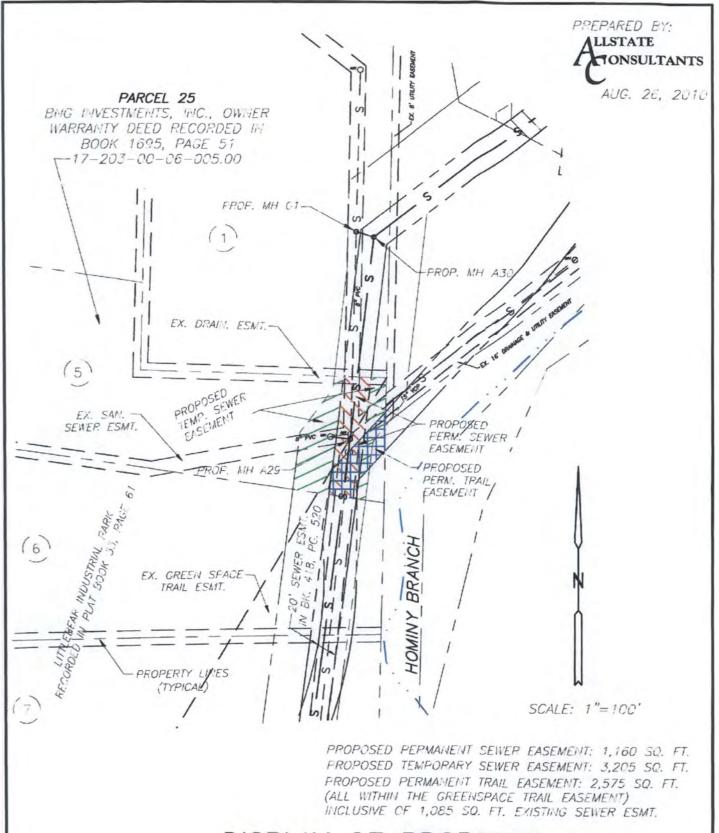




PROPOSED PERMANENT TRAIL EASEMENT: 3,070 SQUARE FEET



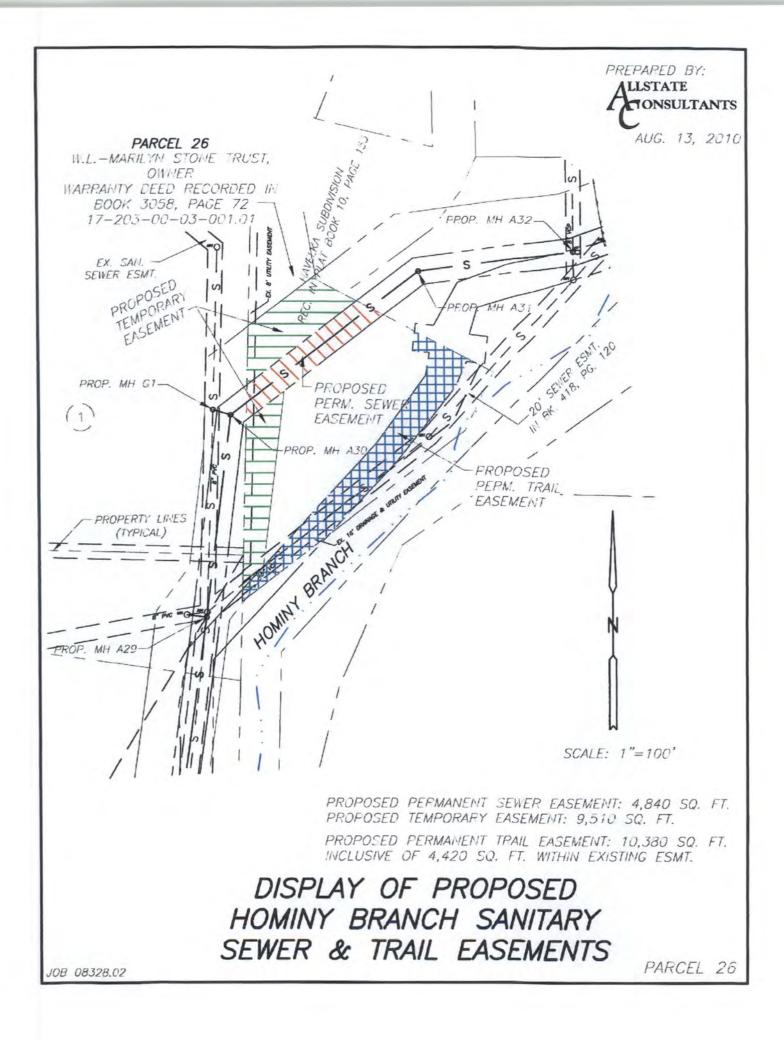


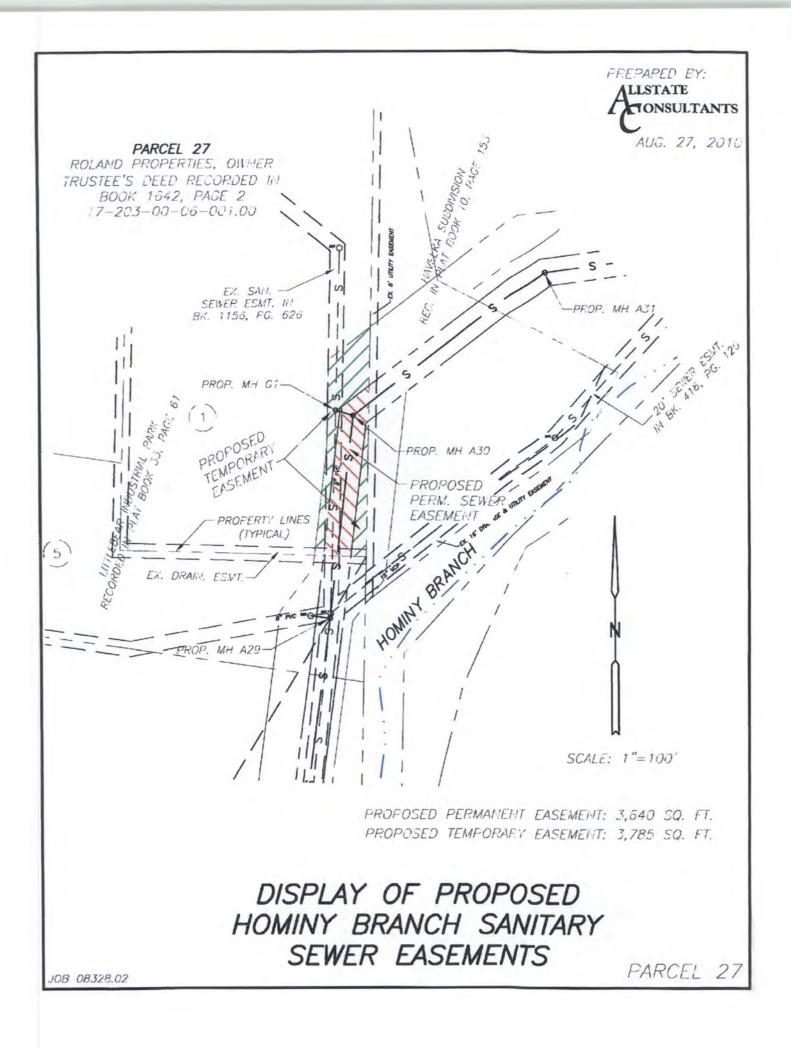


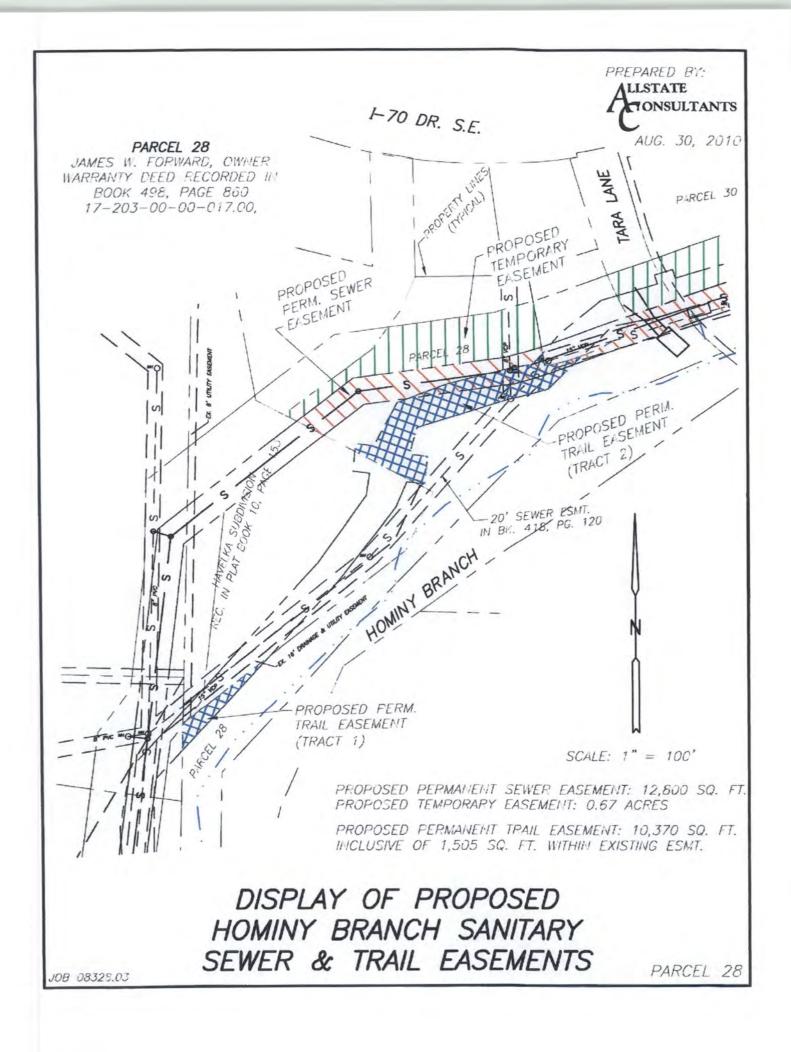
DISPLAY OF PROPOSED HOMINY BRANCH SANITARY SEWER & TRAIL EASEMENTS

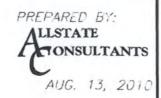
JOB 08328.02

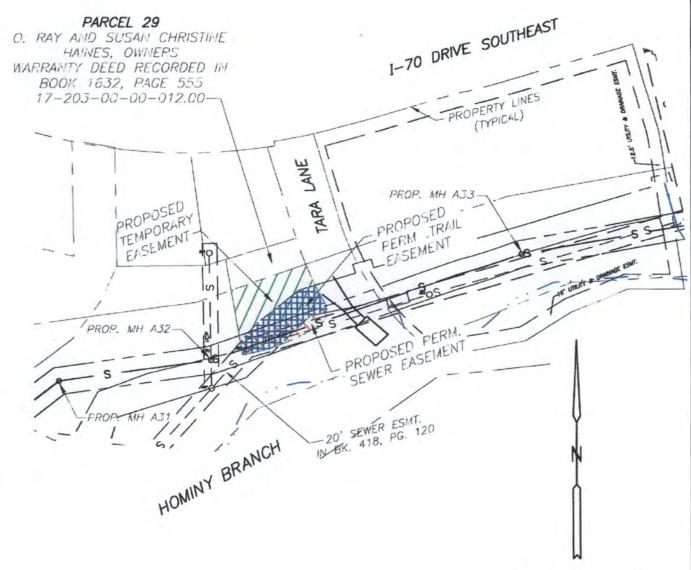
PARCEL 25











SCALE: 1" = 100'

PROPOSED PERMANENT SEWER EASEMENT: 835 SQ. FT. PROPOSED TEMPORARY EASEMENT: 4,675 SQ. FT. PROPOSED PERMANENT TRAIL EASEMENT: 3,085 SQ. FT. INCLUSIVE OF 915 SQ. FT. WITHIN EXISTING ESMT.

DISPLAY OF PROPOSED HOMINY BRANCH SANITARY SEWER & TRAIL EASEMENTS

PARCEL 29

JOB 08328.02

PREPARED BY: LLSTATE TONSULTANTS AUG. 30, 2010 PARCELS 30 & 31 JAMES W. FORWARD, OWNER - PROPERTY LINES WARRANTY DEED RECORDED IN BOOK 498, PAGE 860 (TYPICAL) 17-203-00-02-001.00 & 17-203-00-00-001.02 1-70 DRIVE SOUTHEAST PARCEL 31 ANSON ACRES BLOCK PAGE 150 PROPOSED PERM. TRAIL PROPOSED EASEMENT TEMPORARY EASEMENT HOMINY BRANCH -20' SEWER ESMT. IN BK. 418, PG. 120 PROPOSED PERM. SEWER EASEMENT NOT TO SCALE

PROPOSED PERMANENT SEWER EASEMENT: 12,800 SQ. FT. PROPOSED TEMPORARY EASEMENT: 0.67 ACRES
PROPOSED PERMANENT TRAIL EASEMENT: 24,315 SQ. FT. INCLUSIVE OF 2,200 SQ. FT. WITHIN EXISTING ESMT.

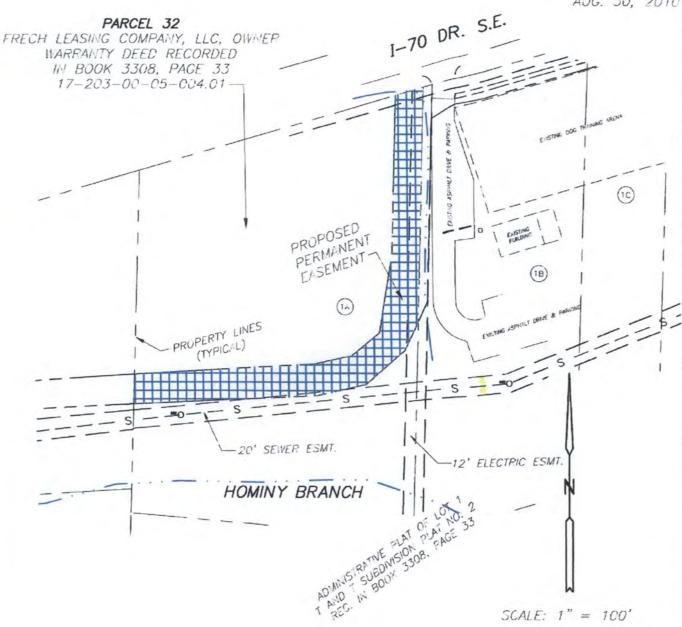
DISPLAY OF PROPOSED HOMINY BRANCH SANITARY SEWER & TRAIL EASEMENTS

PARCELS 30 & 31

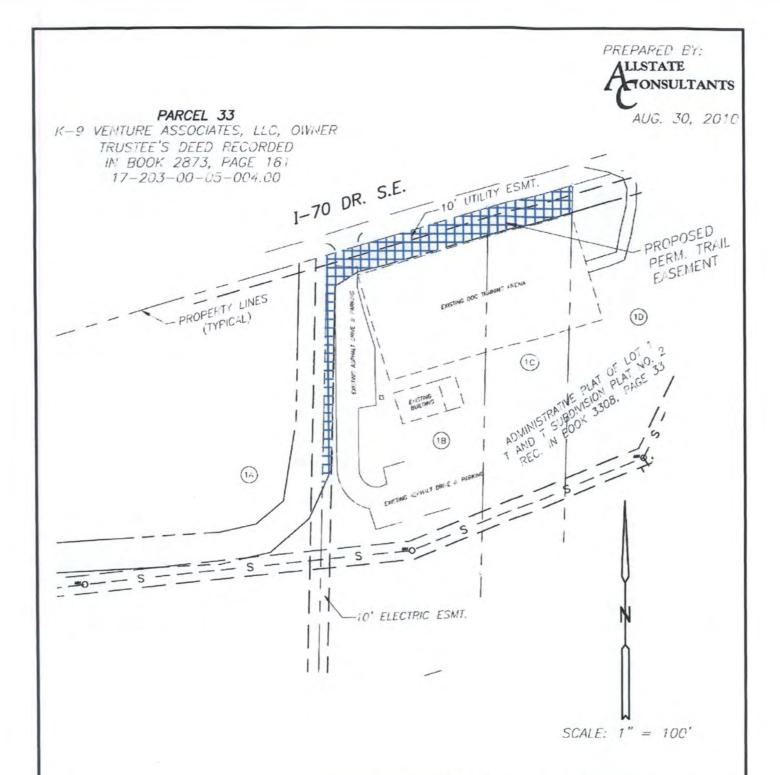
JOB 08328.03

PREPARED BY:
ALLSTATE
ONSULTANTS

AUG. 30, 2010



PROPOSED PERMANENT EASEMENT: 18,870 SQ. FT. INCLUSIVE OF 3,610 SQ. FT. OF EXISTING ESMT.

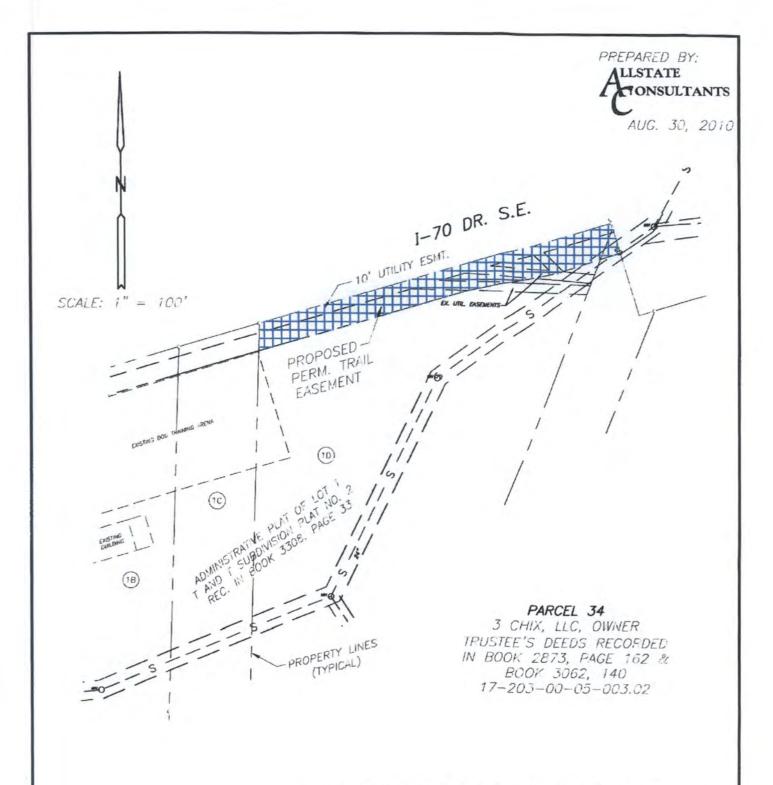


PROPOSED PERMANENT TRAIL EASEMENT: 10,090 SQ. FT. INCLUSIVE OF 5,090 SQ. FT. OF EXISTING ESMT.

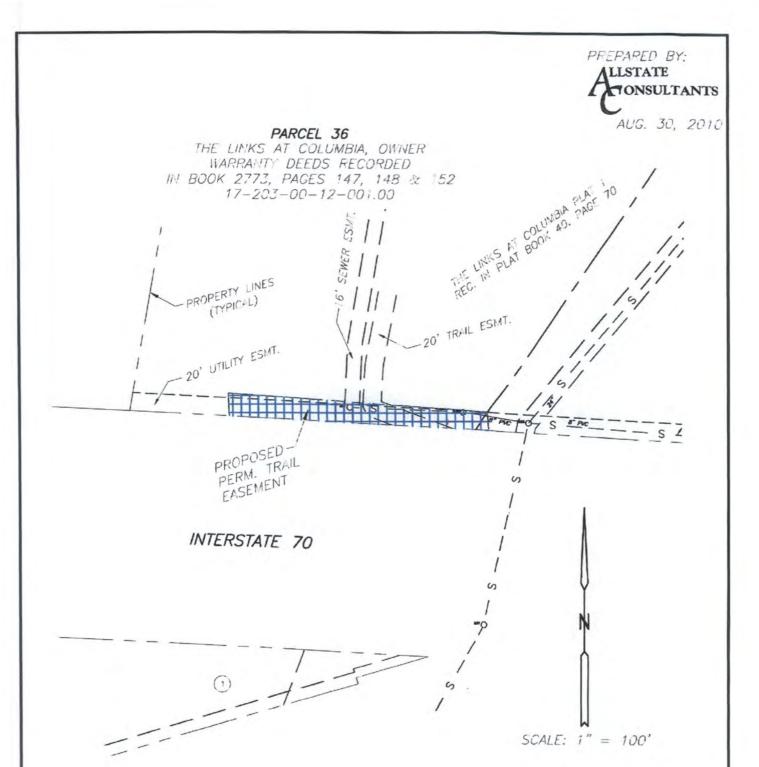
DISPLAY OF PROPOSED HOMINY TRAIL EASEMENTS

PARCEL 33

JOB 08328.03



PROPOSED PERMANENT TRAIL EASEMENT: 12,535 SQ. FT. INCLUSIVE OF 6,040 SQ. FT. OF EXISTING ESMT.



PROPOSED PERMANENT TRAIL EASEMENT: 6,410 SQ. FT. INCLUSIVE OF 5,805 SQ. FT. OF EXISTING ESMT.



PARCEL 41 4206, 4208 I-70 DR SE, LLC, OWNER WARRANTY DEED RECORDED IN I-70 DR. S.E. BOOK 3391, PAGE 166 17-203-00-03-001.00-PROPERTY LINES PROPOSED TENIPORARY EAREMENT PROP. MH A32 PROP. MH MH G1-PROP. MH A30 SCALE: 1" = 100'

PROPOSED TEMPORARY EASEMENT: 4,925 SQ. FT.

DISPLAY OF PROPOSED HOMINY BRANCH SANITARY SEWER EASEMENTS

PARCEL 41

PUBLIC WORKS DEPARTMENT PHONE LOG CONTACT SHEET

Project Name Hominy	Trail Sewer Phase II	Staff Name	Ted Curtis
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Contact Name/Parcel #	Owner/Tenant	Date of Contact	Time	Notes
Earl Roland – Parcel 27	Owner	11/17/2010	4:25pm	Heavy equipment dealer, seemed ok, will call back if
217-789-7711/814-0083				questions. Contact: Matt Roland 816 N Dickerson Pkwy,
				Springfield, MO 62702
James Forward – Parcels 28,	Owner	11/17/2010	4:30pm	Contacted – not in favor
30, 31				
443-2091				
Roy and Susan Haines –	Owner	11/17/2010		No answer
Parcel 29				
449-8380				
(Haines continued)		11/18/2010		7800 Rock Bridge Ln., 65203
			:	Seem ok, Send DWG, has parcel for duplex it goes through,
				Sent DWG 11/22/2010 Sheet 9
Louis and Betty Frech –	Owner	11/17/2010		No answer
Parcel 32				
474-7566; 219-2483 Betty				

(Frech continued)		11/18/2010	8:30am &	No answer
			3:40pm	
(Frech continued)		11/22/2010		Left message; but mailed on 11/23/2010 – Tom said she was not in favor of trail
(Frech continued)		11/23/2010	3:00pm	She called back – not happy about trail but will go over drawing, Come in later – will try to address concerns during final design
Jack & Doris Overton – Parcel 20, 21	Owner	11/17/2010	4:00pm	No answer
445-3402				
(Overton continued)		11/18/2010	8:30am	No answer
(Overton continued)		11/22/2010	12:00pm	No answer; talked to resident Maureen, used to be manager (Hillsdale) contact would be Steve Welling – she called Mrs. Overton, took letter and DWG and will pass info on to Steve and Mrs. Overton and have them call me if needed.
Hazel Schlottach – St Charles	Owner	11/17/2010		Contact, gave info, she expected it to go to Council (did
– Parcel 22 –				earlier walk down with her)

808-2600				
Emanuel & Sheila Burkholder	Owner	11/17/2010		Left message – 11681 E I-70 Drive NE, 65202
- Parcel 23, 24, 25				
474-7870				
(Burkholder continued)		11/18/2010	3:40pm	Sheila called back; sent drawing; Sheet 9
Marilyn Stone Trust	Owner	11/17/2010		Busy, numerous calls
Parcel 26				
687-9141 – Sturgeon, MO				
(Stone continued)		11/18/2010	8:30am	Busy, numerous calls
(Stone continued)		11/22/2010	70	Left message – Tom contacted
Andrea Meinhart	Owner	11/17/2010	CONTRACTOR	Left message; design team met with her recently; was at IP-
Parcels 33, 34				PH – left message with Receptionist
The Links	Owner	11/17/2010	4:50pm	Gave her info on process – she is property manager – local
Parcel 36				will have to go through corporate office in Fayetteville, AR
Property Manager Shawna			•	
Local – 474-4399				
Corporate – 479-521-6686				

Mark Stevenson	Owner	11/18/2010	OK – 11/18/2010 at Rotary
Parcel 41			
443-4663; cell 999-0671			

Source: Mike Hood

FISCAL and VISION NOTES:

	y Fiscal Impact er all that apply:
\$0	City's current net FY cost.
\$3,176,000	Amount of Funds Already appropriated
\$0	Amount of budget amendment needed
\$3,176,000 \$0	Estimated 2 yr net costs: One-time Operating / On-going
Pre	ogram Impact:
N	New program/ agency (Y/N)
N	Duplicates/expands an existing program (Y/N)
N	Fiscal impact on any local political subdivision (Y/N)
Resc	ources Required:
N	Requires add'l FTE personnel? (Y/N)
N	Requires additional facilities? (Y/N)
N	Requires additional capital equipment? (Y/N)
	Mandates:
N	Federal or state mandated? (Y/N)
Y	Vision Impact? (Y/N or if N, go no further)
12	Primary Vision, Strategy and/or Goal Item#
12.4.1 12.4.2	Secondary Vision, Strategy and/or Goal Item#
Task #	FY10/FY11 Implementation Task#

Agenda Item No. 18/45-16

TO: City Council

FROM: City Manager and Staff

DATE: July 22, 2010

RE: Hominy Creek Trail Public Hearing

EXECUTIVE SUMMARY:

Staff has prepared for Council consideration a resolution setting a public hearing for Sept 7, 2010, concerning the completion of the two mile Hominy Creek Trail Project. The proposed concrete trail will include two phases: Phase I will extend from Stephens Lake Park to Woodridge Park and Phase II extends from Woodridge subdivision to The Links subdivision. The project will require the acquisition of ten permanent and one temporary construction easements for Phase 1 (see attached maps). Total project cost for both phases is estimated at \$3,176,000. The project will be funded with \$1,320,000 from the Park Sales Tax; \$500,000 from STP Enhancement Grant for Phase I and \$1,356,000 for Phase 2 from the SAFETEA-LU Section 1807, Nonmotorized Transportation Pilot Program as administered by GetAbout Columbia.

DISCUSSION:

The Hominy Creek Trail project from Stephens Lake Park to The Links Golf/Apartment complex also includes the construction of both sewer and water utilities. The coordination between the utilities, Missouri Department of Transportation and the various grant agencies has made a simple trail project much more complicated. However, this coordination is critical as there must be a logical progression for the acquisition of water, sewer, recreational trail easements, construction easements, utility work and then finally, trail construction. The project is moving forward, but must meet critical dates as established by the grant agencies.

The trail is being funded by several sources. The west section (Phase 1 – from Broadway to Woodridge) is funded through a combination of Parks Sales Tax and a Federal Enhancement grant. The east section (Phase 2 – from Woodridge to The Links subdivision) will be paid for grant funds from SAFETEA-LU Section 1807, Nonmotorized Transportation Pilot Program as administered by GetAbout Columbia. Total estimated acquisition and construction costs for the project are \$1,820,000 for Phase 1 and \$1,356,000 for Phase 2.

The trail construction will include a ten foot wide concrete trail that meets ADA requirements, provides a durable hard-surface for year round use and substantially reduces annual maintenance costs. The trail design also includes an adjacent five foot wide gravel side path

for runners/joggers. The project will also include three low-water style bridges designed for pedestrian and maintenance vehicle use.

An Interested Party meeting was held on May 7, 2009 for both Phase 1 (west) and Phase 2 (east). Thirty seven attended with 14 writing supportive comments and one adjacent landowner expressing concerns. Several suggestions were received and addressed. The trail was slightly realigned to mitigate the concerns expressed by one adjacent landowner. Following a public hearing on Sept 7, the Council is requested to authorize the acquisition of permanent trail casements over ten properties for the construction of the Hominy Trail Phase 1. One temporary construction easements will also be needed for the project. The total easements to be acquired for phase 1 will include ten permanent and one temporary construction easements. Most of the property owners from which the easements are required have indicated a willingness to work with the City on the acquisition of those easements for the trail project.

Once the public hearing is scheduled for September 7, 2010, staff will return to Council at their August 16, 2010 Council meeting to request an ordinance be introduced authorizing the acquisition and construction of the project. The three Council meeting timetable for this project is necessary to meet the 21 day Federal requirement for public notification.

The trail through The Links subdivision/golf course has already been constructed by the developers so the Phase II section of this trail ties into that completed project.

FISCAL IMPACT:

The total budget for the project is \$3,176,000 and is funded by the Park Sales Tax, Federal Enhancement grant, and the Nonmotorized Transportation Pilot Program as administered by GetAbout Columbia.

It is anticipated that the trail will be constructed with concrete, thus reducing the annual maintenance costs. It is anticipated that there will be periodic maintenance activities, such as: occasional trash pickup, graffiti removal, tree pruning and occasional mowing. These maintenance activities are all labor related with very few, if any materials/supplies required. Staff believes that these tasks will be able to be absorbed in the current operating budget. At this time, the department is not requesting any permanent or temporary employees based on the addition of this trail, but as other trails are added or developed, the addition of permanent employees or the conversion of temporary salaries to permanent may be requested.

VISION IMPACT:

- 12 Vision Statement: A network of attractive and safe parks and recreational amenities are connected by trails and greenways that provide area residents with access to nature, recreation, and facilities for active play, both indoors and out.
- 12.4 Goal: An extensive, safe network of trails will accommodate a variety of users ranging from recreational to nonmotorized travelers. This network may include roadway and public transportation infrastructure to connect parks, neighborhoods, schools, and businesses.
- 12.4.1 Strategy: Coordinate efforts of different interest groups to develop and fund a multi-use trail network, using sidewalks where trails are not feasible.
- 12.4.2 Strategy: Achieve trail connectivity in new and existing developments.

SUGGESTED COUNCIL ACTIONS:

Approve the resolution setting the public hearing.

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Introduced by __

Council Bill No.

R 145-10

A RESOLUTION

declaring the necessity for construction of the Hominy Trail Phase I (from Broadway to Woodridge Drive) and Phase II (Woodridge Drive to Clark Lane) project; stating the nature of and the estimate of the cost of the improvement; providing for payment for the improvement; providing for compliance with the prevailing wage law; and setting a public hearing.

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. The City Council deems the construction of the Hominy Trail Phase I (from Broadway to Woodridge Drive) and Phase II (Woodridge Drive to Clark Lane) project, necessary to the welfare and improvement of the City.

SECTION 2. The nature and scope of the improvement shall consist of furnishing all labor, materials, transportation, insurance and all other items, accessories and incidentals thereto necessary for the complete construction of the improvements.

SECTION 3. The estimated cost of this improvement is \$3,176,000.00.

SECTION 4. Payment for this improvement shall be made from Park Sales Tax Funds, Surface Transportation Program Enhancement Funds, Non-Motorized Transportation Funds and such other funds as may be lawfully appropriated.

SECTION 5. Any work done in connection with the construction of the improvement specified above shall be in compliance with the provisions of the prevailing wage laws of the State of Missouri. The City shall also cause to be inserted into the contract a stipulation that all laborers and mechanics employed by the contractor or subcontractors in the performance of work under the contract shall be paid wages at rates not less than those prevailing on similar construction in the locality as determined by the Secretary of Labor in accordance with the Davis-Bacon Act.

SECTION 6. A public hearing in respect to this improvement will be held in the Council Chamber of the City Hall Building, 701 E. Broadway, Columbia, Missouri, at 7:00 p.m. on September 7, 2010. The City Clerk shall cause notice of this hearing to be published in a newspaper published in the City.

ADOPTED this	2nd	day of	Augus	st	, 2010.
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