

**MINUTES OF REGULAR MEETING  
SAINT LOUIS COUNTY  
BOARD OF HIGHWAYS AND TRAFFIC**

**MONDAY**

**May 11, 2009**

**3:00 P.M.**

The May meeting of the Saint Louis County Board of Highways and Traffic was held at 3:00 p.m., Monday, May 11, 2009, in the 8<sup>th</sup> Floor Conference Room at 121 South Meramec Avenue, Clayton, Missouri.

The following Board Members were present:

Bill Abram  
Pat Barrett

Urlene Jackson Branch  
Charles Cady

Sam Jenkins

The following Board Members were absent:

Matt Kopsky

Carol Stelmach

Dino Vainalis

Also present were:

Sheryl Hodges  
Dan Naunheim

Jim Knoll

Roberta Lawson

Charles Cady called the meeting to order at 3:05 p.m. and motioned for approval of the minutes of the April 13, 2009 meeting. Bill Abram approved the motion, Urlene Jackson Branch seconded it, and the minutes were unanimously approved.

**C.I.P. UPDATE – Dan Naunheim**

Dan Naunheim provided an update on projects that have been let, upcoming lettings, and right-of-way that is being acquired. Please see the attached list for details. Dan elaborated on the following project:

- AR-854, Barrett Station Road, was opened for bid, and it includes an MSD project.

**DEVELOPMENT SYNOPSIS – Jim Knoll**

Jim Knoll began a PowerPoint presentation of major developments under review. Everyone received a hard copy of the presentation. Some highlights follow:

- Pinnacle Casino
  - Update from last year's presentation
  - Located in the Mississippi River Flood Plain at Hoffmeister Avenue at the Union Pacific Railroad
  - Improvements required:
    - Casino
    - Parking Structures

- Access Roads
    - ✧ Lemay Access Road, which will be renamed River City Casino Boulevard, is the four-lane main access road from Carondolet to the casino
  - Two bridges, one over Kayser Creek and one over the railroad tracks
  - Bike trail in conjunction with Great Rivers Greenway
  - Sidewalk on one side of Lemay Access Road
  - Provide funding for Community Center, Aquatic Center, and Ball Fields
  - Issues include providing flood free parking, multi-governmental jurisdiction and private entity involvement, and ensuring the project will not result in any additional flood damage to certain deed restricted properties
  - Remaining items are fencing, guardrail street lighting, site restoration, sodding, tree planting, and most of Phase 4 (access road into site – including roundabout).
- Weidman Manor
- Residential Subdivision at Weidman Road, North of Haute Loire Drive
  - Improvements required:
    - Enclosed drainage (developer wanted to leave open)
    - Replace existing box culvert bridge on Weidman Road
    - Improve Weidman Road to one-half of a 60-foot right-of-way
    - Provide sidewalk along entire Weidman Road frontage
  - Issues involve connecting storm sewer at the south property line, bridge replacement design, and participation in funding bridge replacement due to deteriorated nature of existing bridge
  - St. Louis County committed to a \$120,000 maximum participation in the Weidman Road bridge culvert replacement to be performed by the developer
  - Bridge failed and Weidman Road was closed prior to bridge replacement agreement being finalized
  - Developer proceeding with bridge replacement work
- Serenity Hills Subdivision
- Residential Subdivision with 50 Units located in the Williams Creek Flood Plain at Hillsboro Road and Lochmoor Drive (Private)
  - Improvements required:
    - Improve Lochmoor Drive from Hillsboro Road to the subdivision entrance to provide 70-foot right-of-way and 24-foot pavement, including sidewalk along frontage and up to Hillsboro Road
    - Replace existing Hillsboro Road Bridge No. 438 at the Lochmoor Drive at Hillsboro Road intersection
    - Issues involve Lochmoor Drive being situated below the 100-year flood plain and needing to be raised to provide flood free access
    - New version of project, submitted by new engineering company, includes one subdivision access to Lochmoor Drive instead of two
    - Variance granted to allow sidewalk on only one side of a portion of the internal subdivision streets
    - New site development plan under review; flood plain study has not been submitted yet

- Grant's Farm Manor
  - Retirement community located on Musick Road, south of Gravois Road, in the Gravois Creek Flood Plain
  - Proposed improvements included:
    - Improve Musick Road to a three-lane section from Gravois Road to the development entrance, including left turn bays into the development
    - Improve vertical alignment of Musick Road
    - Provide sidewalk along the entire Musick Road frontage
    - Provide improvements to Gravois Road as directed by MoDOT
  - Issues involved proposed gating at Musick Road entrance and turn around capability, and flood free access to the skilled nursing center
  - Welcome Center was constructed and had been open for a year
  - Flood Plain Study for overall project approved
  - Concept Plan for overall project under review
  - Developer advised two weeks prior to this meeting that he is closing the Welcome Center and putting development of overall project on hold for two to three years due to lack of funding
  - When development is revived, he will need to submit a revised Flood Plain Study for review and approval to make sure all criteria is still being met
  
- Cambridge Hills
  - Residential Subdivision located in the flood plain at Heintz Road and Cambridge Point Drive
  - Received Flood Plain Study, Major Land Disturbance, and Subdivision Plan approvals
  - In late 2008, St. Louis County drew on the land disturbance escrow posted by the developer to install guardrail along Heintz Road
  - BancorpSouth foreclosed on the property and is the current owner/developer; they are working to acquire a new Land Disturbance Permit to clean up and stabilize the site
  
- Chesterfield Blue Valley
  - Commercial Subdivision located in the flood plain at Olive Street Road, west of Chesterfield Airport Road
  - Improvements required:
    - Improve Olive Street Road to a five-lane section along frontage and extend to Chesterfield Airport Road
    - Improve and relocate Olive Street Road/Chesterfield Airport Road intersection; Olive Street Road will have dual lefts and dual rights
    - Signalize three locations on Olive Street Road, including Olive Street/Chesterfield Airport Road
  - Issues involved difficulties reaching an agreement with the developer on how to assess Traffic Generation Assessments, and coordination with Monarch-Chesterfield Levee District, MoDOT, City of Chesterfield, and St. Louis County
  - Traffic Study and Concept Plan are approved
  - Construction Plans are under review

- Wings Corporate Estates
  - Commercial Subdivision located in the flood plain on Eatherton Road, north of Wardenburg Road
  - Improvements required:
    - Widen Eatherton Road with tapers for left turn lane and seven-foot shoulders
    - Construct three internal roads to be maintained as part of the County Arterial Road System
  - Issues involved coordination of easements with neighbor for Eatherton Road improvements
  - Concept Plan approved in 2006
  - Permit issued in 2008
  
- Spirit of St. Louis Corporate Center
  - Commercial Subdivision located in flood plain at Chesterfield Airport Road and Spirit Boulevard North and South
  - Improvements required:
    - Pavement widening along Chesterfield Airport Road
    - Signalized intersections at Chesterfield Airport Road and Spirit Boulevard North and South
  - Issues involved right-of-way swap between St. Louis County and MoDOT, and an interdepartmental agreement for a right-of-way swap between the Department of Highways & Traffic and Spirit Airport
  - Concept Plans and Construction Plans approved
  - Lane widening on Chesterfield Airport Road is complete

### **COMMENTS ON APRIL 2009 ACTIVITIES – Sheryl Hodges**

Sheryl Hodges advised the Board of the following events that have transpired since the last meeting:

- Jim Knoll's development synopsis shows that construction is down. We are also noticing it in permits. We have been hearing from developers and the Home Builders Association that they are unable to get the financing they need. Although we are not yet seeing any recovery, we think it has bottomed and is beginning to steady out now.
- Our main focus is on the Page-Olive Connector project, which is a \$55-60 million design/build project for which we have very specific deadlines to meet
  - Environmental Assessment Public Hearing is scheduled for this Thursday
  - Expect to received Finding of No Significant Impact in June
  - Request for Proposals will be sent in the Fall
- Progress continues on other large projects as well, such as Hanley/Manchester and Scudder, which we have changed in terms of access to the I-170/I-70 intersection

- The Big Bend bridge over I-64 will be closed June 1, at which time MoDOT takes over jurisdiction of the bridge. There is a scheduled two to three months where both the Big Bend bridge and the Hanley bridge will be closed simultaneously, but we believe it will actually only be about a month and a half.
- We should have a better idea this Fall on what we can spend Certificates of Participation.

The next meeting will be held September 14, 2009 in the 8<sup>th</sup> Floor Conference Room at 121 South Meramec Avenue, Clayton, Missouri.

Charles Cady motioned to adjourn the meeting. Bill Abram approved the motion, Sam Jenkins seconded it, and the meeting adjourned at 3:50 p.m.

/rrl

Attachment – CIP Update

## C.I.P. UPDATE

May 11, 2009

### Since the April 13, 2009 Board Meeting, the Following Projects Have Been Let

<u>Project No.</u>	<u>Project Name</u>	<u>Bid Opening Date</u>	<u>Director's Estimate</u>	<u>Bid Amount</u>	<u>Low Bidder</u>	<u>Remarks</u>
AR-854	Barrett Station Road	April 15, 2009	\$7,500,000	\$6,070,091.15	Gershenson Construction	
			<b>Total:</b>	<b>\$6,070,091.15</b>		

### Upcoming Lettings

<u>Project No.</u>	<u>Project Name</u>	<u>To Be Let</u>	<u>Director's Estimate</u>	<u>Remarks</u>
CR-1273	2009 CRS Concrete Replacement III	May 20, 2009	\$533,000	Balance of Concrete Replacement Funds
AR-1308	2009 ARS Crackseal Program	June 17, 2009	\$125,000	
		<b>Total:</b>	<b>\$658,000</b>	

### Projects for Which Right-of-Way is Presently Being Acquired

<u>Project No.</u>	<u>Project Name</u>	<u>Project Limits</u>	<u>Right-of-Way Status</u>
AR-863A	Kehrs Mill/Long - A	Wildhorse Creek Road to Central Midland Railroad	Acquiring Property Rights
AR-856	Baxter Road	Claymont Estates Dr. to Heathercroft Dr.	Easements Secured
SWK-1169	ARS Sidewalk Program	North County (4 sites)	Appraisals being obtained

## Projects Under Design

<u>Project No.</u>	<u>Project Name</u>	<u>To Be Let</u>	<u>Total Project Estimate</u>	<u>Remarks</u>
AR-1236	Page Avenue-Olive Connector	June 1, 2009	\$63,040,000	Design-Build
SWK-1297	Dorsett Road Firehouse Sidewalk	June 1, 2009	\$11,500	To be constructed by Maryland Heights
SWK-1295	Dorsett Road Sidewalk	June 1, 2009	\$102,000	To be constructed by Maryland Heights
SWK-1296	McKelvey Road Sidewalk	June 1, 2009	\$27,500	To be constructed by Bridgeton
AR-1266	Bellefontaine Road Sanitary Sewer	September 1, 2009	\$110,000	Connect 5 homes to sanitary sewer
AR-1210	Earth City Expressway Infrastructure	October 1, 2009	\$620,000	
AR-1211	Lakefront Drive Infrastructure	October 1, 2009	\$500,000	
CR-1228	Old Gravois Road Bridge No. 532	December 1, 2009	\$5,780,000	Designed by St. Louis Co. for City of Fenton
SWK-1205	Mathilda Avenue Sidewalk & Infrastructure	December 1, 2009	\$501,000	
AR-1232	Old Halls Ferry Road at Vaile Avenue	June 1, 2010	\$666,325	Roundabout
AR-1133	Mason Road Bridge No. 211	August 1, 2010	\$3,493,000	Includes roadway realignment
SWK-1301	Warson Road Sidewalk	September 1, 2010	\$1,418,000	Olive Boulevard to Baur Road
AR-1231	Patterson Road Right Turn Lane	September 1, 2010	\$1,030,000	At Lindbergh Boulevard
AR-1132	Hanley Road, Phase 1	November 1, 2011	\$51,000,000	MUTI Intersection
AR-1181	Scudder Road/Hanley Road	September 1, 2012	\$27,000,000	Full access at Scudder Road and I-170
AR-855	Baumgartner Road	October 1, 2012	\$7,419,700	Intersection realignment