

## FDR | Airport Road and Cavalry Church Road and Project Redbird Phase II

The first part of Project Redbird, a multi-governmental effort to improve the transportation network around the former Festus Memorial Airport in Crystal City in preparation for the construction of the James Hardie manufacturing plant,



was completed on schedule in December, county officials said.

“Airport Road was in really bad condition, and it was literally falling apart,” Naunheim said. “It now looks brand new. We beefed them up and they won’t need to be touched again for years.”

Crews will work to strengthen and straighten VFW Drive and St. Pius Drive to withstand additional heavy industrial traffic in phase two of Project Redbird, characterized as the northern portion of the phase, Harness said.

This project reconstructed nearly 10,000 square yards of pavement utilizing Full Depth Reclamation with Cement. With an average reclamation depth of 12 inches, roughly 86,000 cubic feet of FDR material was reconstructed with an average cement content of 6%, resulting in approximately 350 tons of cement stabilization. An adjacent project let in series with Airport/Calvary Church also utilized the FDR with Cement to reconstruct Castle Acres Road. Castle Acres utilized roughly 225,000 cubic feet of FDR, equating to roughly 850 tons of cement stabilization. When Phase II work is completed, Castle Acres and Calvary Church will become one continuous outer road along I-55.

Anyone interested in learning more about the infrastructure improvements associated with this exciting James Hardie development can register for the March 5<sup>th</sup> Concrete Pavement Seminar and hear Mr. Harness speak about Phase II plans for this project.

The James Hardie company plans to invest \$399 million in the Crystal City plant. The 1.25 million-square-foot facility will employ 238 people, officials have reported.

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## PAST & UPCOMING MEETINGS, EVENTS, WEBINARS, INHOUSE

### AUGUST, 2024

**28** | GLCPC Promotion Summit | 40

### SEPTEMBER, 2024

**01** | EMPC Meeting | 8

**04** | EMPC Supplier Working Group Meeting | 9

### OCTOBER, 2024

**02** | Professional Engineers Seminar | 95

**03** | Illinois IACE Concrete Overlays | 250

**04** | MEPRD Trails + Overlays | 30

**21** | Concrete Council | Fenix Construction Golf Tournament | 143

**23** | October Board Meeting | 16

**23** | October Networking Happy Hour | 33

**24** | Manchester Slab Replace | 50

**30** | The Future of Concrete | 9

### NOVEMBER, 2024

**12** | ICF Contractor Initial Orientation | 6

**20** | Concrete Overlays of Det. Asp | 4

**26** | ICF Inhouse Presentation | 9

### DECEMBER, 2024

**2** | EMPC Meeting | 8

**4** | EMPC Web Training |

**4** | December Board Meeting | 16

**4** | EMPC Meeting | 5

**10** | Conc Overlays Asphalt Parking lot | 7

### JANUARY, 2025

**29** | Concrete Inspection Seminar | 87

**30** | ADA Presentation | IRMCA | 50

### FEBRUARY, 2025

**13** | ICF Program for School Boards

**28** | Intent to Submit | QCA

### MARCH, 2025

**3** | EMPC Supplier Working Group Meeting |

**5** | Concrete Pavements Seminar | 65

**6** | EMPC Meeting

**18** | Judging Meeting | Quality Concrete

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CONCRETE COUNCIL PROJECT  
CONVERSIONS, INFLUENCE

## NEW CONCRETE PROJECTS

### DECEMBER

**I Wolpert** | Spirit Airport West Terminal Project

**L Casco Corp.** | M | Dierbergs Family Market - Fountain Lakes

### JANUARY

**I Archimages** | New Fire | Police Facility | Collinsville IL

**O Aldi** | O'Fallon | ALDI | Eureka

Commer Saint Charles,  
Missouri  
**O Stock & Associa** | Elks Lodge #9  
Expansion Creve Coeur,  
**P City of Edwards** | 157 Trail |  
Lewis Road to University  
Road  
**P MoDot** | MoDot Pavement  
Projects | St. Louis  
**P MoDot** | MoDot Pavement  
Projects | Jefferson County  
**P MoDot** | MoDot Pavement  
Projects | St. Louis | Route  
64  
**P MoDot** | MoDot Pavement  
Projects | St. Louis | Route  
21  
**P MoDot** | MoDot Pavement  
Projects | St. Louis | Route  
340  
**P MoDot** | MoDot Pavement  
Projects | Franklin County  
**P MoDot** | MoDot | Route 141 Full-  
Depth Pavement Repair  
**P MoDot** | MoDot | Approach Route  
Z  
**P St. Charles Cou** | Concrete Slab  
Replacement for 2025 | B

**O City of St. Lou** | Carondelet Park  
Parking Lot5  
**O Southwestern II** | Parking Lot  
Overlay  
**O Festus R-6 Scho** | Parking Lots +  
Sidewalks | New and Concrete  
Overlays  
**P City of Marylan** | Colonial Drive  
Sidewalk Project  
**P City of Marylan** | De Runtz  
Avenue Paving  
**P City of Chester** | Concrete Slab  
Replacement for 2025 | B  
**P City of Chester** | Concrete Slab  
Replacement for 2025 | A  
**P Novus Developme** | Enclave at  
Greenbriar  
**P Boys and Girls** | Boys & Girls  
Club Community Golf Complex  
**P City of Manches** | 2025 Slab  
Replacement Program  
**P St. Charles Cou** | Concrete Slab  
Replacement for 2025 | A  
**P City of O'Fallo** | 2025 Concrete  
Program  
**P City of Wildwoo** | 2025 Concrete  
Street Replacement

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