



State Road 542

From east of Buckeye Loop Road
to east of US 27 in Polk County

Financial Project Number: 410666-3-32-01



www.sr542design.com

EVALUATION MATRIX	2009 Approved PD&E Study	2015 Proposed Design Changes
RELOCATIONS:		
Residences	0	0
Businesses	13	3
Non-Profit	0	0
RIGHT OF WAY IMPACTS:		
Right of Way to be Acquired (Roadway)	16.41 acres	16.95 acres
COMMUNITY IMPACTS:		
Churches	2	1
Schools	0	0
Public Parks	0	0
Potential Noise Abatement Sites	0	1
NATURAL ENVIRONMENTAL IMPACTS:		
Wetlands/Surface Water (acres)	4.9/3.8	1.99/2.01
Floodplains	Minimal	Minimal
POTENTIAL CONTAMINATED SITES:		
Potential Petroleum and Hazardous Material (Medium and High Risks)	9	13
ESTIMATED PROJECT COSTS (in millions):		
Design	\$ 5.0	\$ 5.7
Right of Way	27.8	13.5
Construction	55.0	34.8
TOTAL	\$87.8	\$54.0