RANKING SHEETS



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	1_	
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		NX
D	6-Laning of Northpark Drive	2	100
E	Direct Connector from Kingwood Drive to US 59 SB		No
F	Direct Connector from Northpark Drive to US 59 SB		ND
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59		NO
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59		8/1
T	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		NO
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	3	A Comment
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		M
L	Underpass on Kingwood Drive at Loop 494		Na
М	Underpass on Northpark Drive at Loop 494		NO
N	6-Laning of Kingwood Drive & Underpass at Loop 494		NO
0	6-Laning of Northpark Drive & Underpass at Loop 494		NA
	No-Build		100



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	14	
В	Left-Turn Prohibition in the Off-Peak Direction	15	
C	6-Laning of Kingwood Drive	11	
D	6-Laning of Northpark Drive	12	
E	Direct Connector from Kingwood Drive to US 59 SB	87	
F	Direct Connector from Northpark Drive to US 59 SB	08	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59	3	
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59	4	
1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		PUEASE!
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	13	
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	V	
L	Underpass on Kingwood Drive at Loop 494	9	
М	Underpass on Northpark Drive at Loop 494	10	
N	6-Laning of Kingwood Drive & Underpass at Loop 494	5	
8	6-Laning of Northpark Drive & Underpass at Loop 494	6	
6	No-Build	10	



ORTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only	1	
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		NX
D	6-Laning of Northpark Drive	2	100
E	Direct Connector from Kingwood Drive to US 59 SB		s/n
F	Direct Connector from Northpark Drive to US 59 SB		NI
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59		NO
н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59		8/1
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	3	A.
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
Ĺ	Underpass on Kingwood Drive at Loop 494		Na
М	Underpass on Northpark Drive at Loop 494		NO
N	6-Laning of Kingwood Drive & Underpass at Loop 494		NO
0	6-Laning of Northpark Drive & Underpass at Loop 494		NO
-	No-Build		100

OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	14	
В	Left-Turn Prohibition in the Off-Peak Direction	15	
C	6-Laning of Kingwood Drive	11	
D	6-Laning of Northpark Drive	12	
Е	Direct Connector from Kingwood Drive to US 59 SB	67	
F	Direct Connector from Northpark Drive to US 59 SB	08	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59	3	
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59	4	
T	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		PUEASE!
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	13	, , , , , , , , , , , , , , , , , , , ,
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	V	
L	Underpass on Kingwood Drive at Loop 494	9	
М	Underpass on Northpark Drive at Loop 494	10	
N	6-Laning of Kingwood Drive & Underpass at Loop 494	5	
0	6-Laning of Northpark Drive & Underpass at Loop 494	6	
100	No-Build	10	







NGWOOD AREA MOBILITY STUDY - ALTERNATIVES RANKING		REA MODELLI GIODI - ALIEMATIVES NAIMING		
IMPROVEMENT ALTERNATIVE	RANK	COMMENTS		
Intersection Improvements Only	1	Desperately need a light at the intersection of northpark and woodland hills. Accidents and near-misses daily.		
Left-Turn Prohibition in the Off-Peak Direction				
6-Laning of Kingwood Drive	5	Only needed near 59; better would be a service lane for the restuarants and shopping		
6-Laning of Northpark Drive	4	Only needed near 59; better would be a service lane for the restuarants and shopping		
Direct Connector from Kingwood Drive to US 59 SB				
Direct Connector from Northpark Drive to US 59 SB				
6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB				
6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB				
6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive				
Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	2	Would provide another route out of Kingwood and alleviate conjestion on Kingwood Dr.		
6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	3	Only needed near 59; better would be a service lane for the restuarants and shopping		
Underpass on Kingwood Drive at Loop 494				
Underpass on Northpark Drive at Loop 494				
6-Laning of Kingwood Drive & Underpass at Loop 494				
6-Laning of Northpark Drive & Underpass at Loop 494				
No-Build				
	Intersection Improvements Only Left-Turn Prohibition in the Off-Peak Direction 6-Laning of Kingwood Drive 6-Laning of Northpark Drive Direct Connector from Kingwood Drive to US 59 SB Direct Connector from Northpark Drive to US 59 SB 6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB 6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB 6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road 6-Laning of Kingwood Drive and 6-Laning of Northpark Drive Underpass on Kingwood Drive at Loop 494 4-Laning of Kingwood Drive & Underpass at Loop 494 6-Laning of Kingwood Drive & Underpass at Loop 494	Intersection Improvements Only 1 Left-Turn Prohibition in the Off-Peak Direction 6-Laning of Kingwood Drive 5 6-Laning of Northpark Drive Direct Connector from Kingwood Drive to US 59 SB Direct Connector from Northpark Drive to US 59 SB 6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB 6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB 6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB 6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB 6-Laning of Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road 6-Laning of Kingwood Drive and 6-Laning of Northpark Drive 3 Underpass on Kingwood Drive at Loop 494 6-Laning of Kingwood Drive & Underpass at Loop 494 6-Laning of Northpark Drive & Underpass at Loop 494		







OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
А	Intersection Improvements Only	1	First priority would be a traffic signal at the corner of Northpark Dr and Woodbridge Pkwy
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive	3	
D	6-Laning of Northpark Drive	2	
E	Direct Connector from Kingwood Drive to US 59 SB	5	
F	Direct Connector from Northpark Drive to US 59 SB	4	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	6	
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494	8	
М	Underpass on Northpark Drive at Loop 494	7	
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Control		DO IT HOW!!!
В	Left-Turn Prohibition in the Off-Peak Direction	•	Waste Octime Williams
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
M	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	151	
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
Е	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	250	
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
M	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build	3RD	



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	2	
В	Left-Turn Prohibition in the Off-Peak Direction	to during the same of the same	
С	6-Laning of Kingwood Drive	3	
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB	#	
F	Direct Connector from Northpark Drive to US 59 SB	,	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	21	
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59	2	
ı	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
_	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	2	
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive	3	
D	6-Laning of Northpark Drive	,	
E	Direct Connector from Kingwood Drive to US 59 SB	*	
F	Direct Connector from Northpark Drive to US 59 SB	200	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	/	
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	-2	
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494	Î	
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
А	Intersection Improvements Only	1	
В	Left-Turn Prohibition in the Off-Peak Direction	2	
С	6-Laning of Kingwood Drive		NO
D	6-Laning of Northpark Drive	3	
E	Direct Connector from Kingwood Drive to US 59 SB		NO
F	Direct Connector from Northpark Drive to US 59 SB		NO
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59		
ı	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	4	
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	,	
L	Underpass on Kingwood Drive at Loop 494		N 6
М	Underpass on Northpark Drive at Loop 494		XIO
N	6-Laning of Kingwood Drive & Underpass at Loop 494		NO
0	6-Laning of Northpark Drive & Underpass at Loop 494		NO
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction	10	
С	6-Laning of Kingwood Drive	15	1
D	6-Laning of Northpark Drive	8	
E	Direct Connector from Kingwood Drive to US 59 SB	3	
F	Direct Connector from Northpark Drive to US 59 SB	Ч	, 10
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	13	
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59	9	
1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	12	/
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	1/2	[- Vana
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	14	o xuneo
L	Underpass on Kingwood Drive at Loop 494	7	
М	Underpass on Northpark Drive at Loop 494	6	
N	6-Laning of Kingwood Drive & Underpass at Loop 494	11	
0	6-Laning of Northpark Drive & Underpass at Loop 494	7	
-	No-Build)	



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
		/ /	1 1 1
Α	Intersection Improvements Only		Make 1864 form lens in
В	Left-Turn Prohibition in the Off-Peak Direction	10	
С	6-Laning of Kingwood Drive	15	
D	6-Laning of Northpark Drive	9	1 -
E	Direct Connector from Kingwood Drive to US 59 SB	5	
F	Direct Connector from Northpark Drive to US 59 SB	4	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59	13	
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	19	
ı	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	12	
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	16	
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	14 5	i and D'
L ·	Underpass on Kingwood Drive at Loop 494	7	
M	Underpass on Northpark Drive at Loop 494	6	100
N	6-Laning of Kingwood Drive & Underpass at Loop 494		110
0	6-Laning of Northpark Drive & Underpass at Loop 494	7	
-	No-Build	Ho	CINC.



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	# 1 (A)	
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive	2	
D	6-Laning of Northpark Drive	3	Have TRAINS
Ε	Direct Connector from Kingwood Drive to US 59 SB		autaited to
F	Direct Connector from Northpark Drive to US 59 SB / (NUC)	16	Centain Times
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59		Al Peak
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59		of the
I .	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		This week alone
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		I was held up
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		due to
L	Underpass on Kingwood Drive at Loop 494		2 VERY LONG
М	Underpass on Northpark Drive at Loop 494		Trains Both
N	6-Laning of Kingwood Drive & Underpass at Loop 494		at Perk Time
0	6-Laning of Northpark Drive & Underpass at Loop 494		Plus one Accident
-	No-Build		CAR VS TRAIN



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
А	Intersection Improvements Only	2	
В	Left-Turn Prohibition in the Off-Peak Direction	No	
С	6-Laning of Kingwood Drive	1	
D	6-Laning of Northpark Drive	3	
E	Direct Connector from Kingwood Drive to US 59 SB	No	
F	Direct Connector from Northpark Drive to US 59 SB	No	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59		
н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
ı	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	4	
L	Underpass on Kingwood Drive at Loop 494	No	
M	Underpass on Northpark Drive at Loop 494	No	
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build	No	

major problem is Kingwood Drive has too many cut throughs between intersections - reduce cut throughs KINGWOOD AREA MOBILITY STUDY - ALTERNATIVES RANKING



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only	YES	extend left fright turn lanes
В	Left-Turn Prohibition in the Off-Peak Direction	confusing	3
С	6-Laning of Kingwood Drive	No!	reduce cut throughs
D	6-Laning of Northpark Drive	NO!	3
E	Direct Connector from Kingwood Drive to US 59 SB	No	Kingwood Drive & Northpark
F	Direct Connector from Northpark Drive to US 59 SB	No	are not Freeways and
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	NO	do not merit on ramps
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	NO	•
1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	NO	I know traffic is sometimes
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	YES	breary but maintaining
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	NO!	the appearance of
L W	Underpass on Northwark Drive at Loop 494	NO	Kingwood Drive is
м	Underpass on Northpark Drive at Loop 494 6-Laning of Kingwood Drive & Underpass at Loop 494	NO	more important -
N '	6-Laning of Kingwood Drive & Underpass at Loop 494	No	I can live with
0	6-Laning of Northpark Drive & Underpass at Loop 494	NO	minor delays!
-	No Build	NO	eliminate cut throughs



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only		, 15,
В	Left-Turn Prohibition in the Off-Peak Direction		2 2
С	6-Laning of Kingwood Drive		IN SE TO
D	6-Laning of Northpark Drive		5 18/1
E	Direct Connector from Kingwood Drive to US 59 SB		1 2 10 3
F	Direct Connector from Northpark Drive to US 59 SB		The state of the s
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		5 5 //
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		8 60
1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	١	7 2
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	4	W R L
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		8
L	Underpass on Kingwood Drive at Loop 494		N Z
М	Underpass on Northpark Drive at Loop 494		03
N	6-Laning of Kingwood Drive & Underpass at Loop 494	2	0
0	6-Laning of Northpark Drive & Underpass at Loop 494	3	
-	No-Build	-	



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction	7_	
С	6-Laning of Kingwood Drive	3	
D	6-Laning of Northpark Drive	4	
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59		
ı	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	/	
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction	2	
С	6-Laning of Kingwood Drive		No
D	6-Laning of Northpark Drive	3	
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB	E.	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		NO
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	1	
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		NO
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		No
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



-4 4 700					
OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS		
Α	Intersection Improvements Only				
В	Left-Turn Prohibition in the Off-Peak Direction	3			
С	6-Laning of Kingwood Drive				
D	6-Laning of Northpark Drive				
E	Direct Connector from Kingwood Drive to US 59 SB	7			
F	Direct Connector from Northpark Drive to US 59 SB	8			
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59	4			
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	5			
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	. (
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	2			
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	6			
L	Underpass on Kingwood Drive at Loop 494				
М	Underpass on Northpark Drive at Loop 494				
N	6-Laning of Kingwood Drive & Underpass at Loop 494				
0	6-Laning of Northpark Drive & Underpass at Loop 494				
-	No-Build				



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
А	Intersection Improvements Only	1	24% \$16M=15 Bo
В	Left-Turn Prohibition in the Off-Peak Direction	5	8% \$6M=1.3 30%
С	6-Laning of Kingwood Drive	Z	35% \$31=1.1% 68%
D	6-Laning of Northpark Drive	4	33% \$127=LZ 30%
E	Direct Connector from Kingwood Drive to US 59 SB	Crazy	13% 50 = 0.36 15%
F	Direct Connector from Northpark Drive to US 59 SB		15% 50 = 5.33 15%
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		37, \$7 - 60%
н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		38% 78
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	4	47% 160 20%
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	3	477 451.1 10%
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	48	417 58 70%
L	Underpass on Kingwood Drive at Loop 494		16% 26 5%
М	Underpass on Northpark Drive at Loop 494		14% 26 8%
N	6-Laning of Kingwood Drive & Underpass at Loop 494		362 57 30
0	6-Laning of Northpark Drive & Underpass at Loop 494		38% 53 35
-	No-Build	Mutel	10



IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Intersection Improvements Only		
Left-Turn Prohibition in the Off-Peak Direction		
6-Laning of Kingwood Drive	2	
6-Laning of Northpark Drive		
Direct Connector from Kingwood Drive to US 59 SB	3	
Direct Connector from Northpark Drive to US 59 SB		
6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	1	
6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	15	
Underpass on Kingwood Drive at Loop 494	4	
Underpass on Northpark Drive at Loop 494		
6-Laning of Kingwood Drive & Underpass at Loop 494	4	
6-Laning of Northpark Drive & Underpass at Loop 494		
No-Build		
	Intersection Improvements Only Left-Turn Prohibition in the Off-Peak Direction 6-Laning of Kingwood Drive 6-Laning of Northpark Drive Direct Connector from Kingwood Drive to US 59 SB Direct Connector from Northpark Drive to US 59 SB 6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB 6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB 6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road 6-Laning of Kingwood Drive and 6-Laning of Northpark Drive Underpass on Kingwood Drive at Loop 494 6-Laning of Kingwood Drive & Underpass at Loop 494 6-Laning of Northpark Drive & Underpass at Loop 494	Intersection Improvements Only Left-Turn Prohibition in the Off-Peak Direction 6-Laning of Kingwood Drive 6-Laning of Northpark Drive Direct Connector from Kingwood Drive to US 59 SB Direct Connector from Northpark Drive to US 59 SB 6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB 6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB 6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road 6-Laning of Kingwood Drive and 6-Laning of Northpark Drive Underpass on Kingwood Drive at Loop 494 6-Laning of Kingwood Drive & Underpass at Loop 494 6-Laning of Northpark Drive & Underpass at Loop 494



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only	4	
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive	3	
D	6-Laning of Northpark Drive	5	
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		46
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59	1	
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59		
ı	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	,	160
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	6	
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	2	
L	Underpass on Kingwood Drive at Loop 494		
M	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS	
Α	Intersection Improvements Only	2	must be combined wo that upti	
В	Left-Turn Prohibition in the Off-Peak Direction	5		
С	6-Laning of Kingwood Drive	A		
D	6-Laning of Northpark Drive	43	include intersection upgrade	
E	Direct Connector from Kingwood Drive to US 59 SB	- V		
F	Direct Connector from Northpark Drive to US 59 SB			
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59			
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	-		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive			
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road			
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	4	combine with A	
L	Underpass on Kingwood Drive at Loop 494	1		
М	Underpass on Northpark Drive at Loop 494			
N	6-Laning of Kingwood Drive & Underpass at Loop 494			
0	6-Laning of Northpark Drive & Underpass at Loop 494			
-	No-Build			



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
(A)	Intersection Improvements Only	1	Include repairing
B	Left-Turn Prohibition in the Off-Peak Direction		and road seconstruct
	₅6-Laning of Kingwood Drive		ion.
(D)	6-Laning of Northpark Drive	2	
+	Direct Connector from Kingwood Drive to US 59 8B		
-	Direct Connector from Northpark Drive to US 39 3B		
	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US-59 ——SB——————————————————————————————————		
-H-	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
-	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	3	
K-	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494	4	
M	Underpass on Northpark Drive at Loop 494	5	
*	6-Laning of Kingwood Drive & Underpass at Loop 494		
-	-6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build-		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	3	
В	Left-Turn Prohibition in the Off-Peak Direction	4	
С	6-Laning of Kingwood Drive	1	
D	6-Laning of Northpark Drive	6	
E	Direct Connector from Kingwood Drive to US 59 SB	14	
F	Direct Connector from Northpark Drive to US 59 SB	15	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59	10	
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59	M	
ı	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	9	
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	5	
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	2	
L	Underpass on Kingwood Drive at Loop 494	12	
М	Underpass on Northpark Drive at Loop 494	13	
N	6-Laning of Kingwood Drive & Underpass at Loop 494	7	
0	6-Laning of Northpark Drive & Underpass at Loop 494	8	
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS		
Α	Intersection Improvements Only				
В	Left-Turn Prohibition in the Off-Peak Direction				
С	6-Laning of Kingwood Drive	2			
D	6-Laning of Northpark Drive	3			
E	Direct Connector from Kingwood Drive to US 59 SB				
F	Direct Connector from Northpark Drive to US 59 SB				
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59				
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59	-			
1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive				
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road				
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive				
L	Underpass on Kingwood Drive at Loop 494				
М	Underpass on Northpark Drive at Loop 494				
N	6-Laning of Kingwood Drive & Underpass at Loop 494				
0	6-Laning of Northpark Drive & Underpass at Loop 494		1		
-	No-Build				



OPTION	IMPROVEMENT ALTERNATIVE	RANK	
O. HON	MILLOAFINEM! WEIGHWINE	RANK	COMMENTS
Α	Intersection Improvements Only	1	
В	Left-Turn Prohibition in the Off-Peak Direction	8	
С	6-Laning of Kingwood Drive	13	
D	6-Laning of Northpark Drive	27	
E	Direct Connector from Kingwood Drive to US 59 SB	4	
F	Direct Connector from Northpark Drive to US 59 SB	.3	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	10	
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	9	
1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	11 (Hambles Roadhas Wetlands;
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	15-> 8	Hamblen Roadhas wetlands; Wetlands; peoples homes a directly on road; roud would have to be elevated because parts of it floods
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	14	have to be elevanted because
L	Underpass on Kingwood Drive at Loop 494	5	
M	Underpass on Northpark Drive at Loop 494	6	
N	6-Laning of Kingwood Drive & Underpass at Loop 494	12	
0	6-Laning of Northpark Drive & Underpass at Loop 494	2	
_ 15	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
Е	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59		
l	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494	-	
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



D 10000020				
OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS	
Α	Intersection Improvements Only			
В	Left-Turn Prohibition in the Off-Peak Direction			
С	6-Laning of Kingwood Drive	7		
D	6-Laning of Northpark Drive	4		
E	Direct Connector from Kingwood Drive to US 59 SB			
F	Direct Connector from Northpark Drive to US 59 SB			
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59			
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59			
ı	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive			
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	8		
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	7		
L	Underpass on Kingwood Drive at Loop 494	3		
М	Underpass on Northpark Drive at Loop 494	6		
N	6-Laning of Kingwood Drive & Underpass at Loop 494	4		
0	6-Laning of Northpark Drive & Underpass at Loop 494	5		
-	No-Build			



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS		
Α	Intersection Improvements Only	/	LIGHT @ NORTHPARK + HIDDEN PINKS		
В	Left-Turn Prohibition in the Off-Peak Direction	2			
С	6-Laning of Kingwood Drive				
D	6-Laning of Northpark Drive				
E	Direct Connector from Kingwood Drive to US 59 SB				
F	Direct Connector from Northpark Drive to US 59 SB				
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	_			
н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB				
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive				
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	3			
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive				
L	Underpass on Kingwood Drive at Loop 494				
M	Underpass on Northpark Drive at Loop 494	_			
N	6-Laning of Kingwood Drive & Underpass at Loop 494				
0	6-Laning of Northpark Drive & Underpass at Loop 494				
-	No-Build				
			1		

31	ON WARM MUDBLET STUDY - ALLEMANTIVES PANALING	ı
-03	MATHOMENT ALTERNATIVE	RANG
	Intersection Improvements Only	2
	Left-Turn Prohibition in the Off-Pask Direction	
	B-Laning of Kingwood Drives	
	6-Laning of Northgain Drive	4
	Direct Connector from Kingwood Drive to US 59 SS	
	Direct Connector from Northpark Orive to US 59 58	
	6-Laming of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 88	
	6-Laming of Northpark Drive & Direct Connector from Northpark Drive to US 59 58	
	6-Lans Kingwood Drive, 6-Lans Northpark Drive, Drept Connector from Kingwood Drive, and Direct Connector from Northpark Drive	
	Woodland Hills Drive Extension to Hamblen Road and Widening Hambler Road	6
	6-Laming of Kingwood Drive and 6-Laming of Northpark Drive	2
	Undergress on Kingwood Drive at Loop 494	







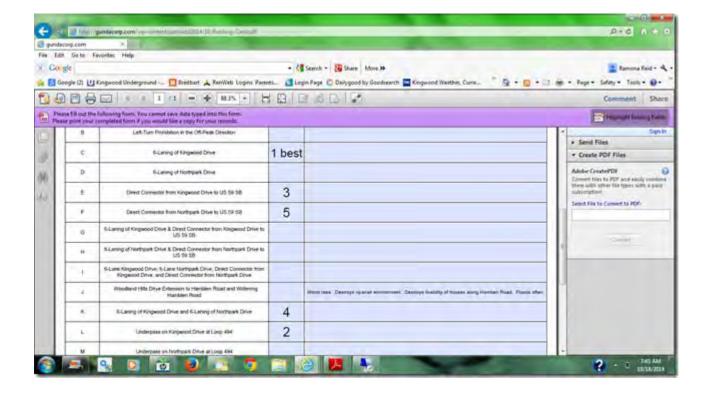
OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	38	COST FERSABLE W/ ADAQUATE IMPROVONENT
В	Left-Turn Prohibition in the Off-Peak Direction	1	
С	6-Laning of Kingwood Drive	7	
D	6-Laning of Northpark Drive	7	
E	Direct Connector from Kingwood Drive to US 59 SB	0	TOO EXPESIVE
F	Direct Connector from Northpark Drive to US 59 SB	Ø	tt ti
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	Ø	ric tj
н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	Ø	ti ti
t	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	Ø	rt tt
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	4	
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	7	
L	Underpass on Kingwood Drive at Loop 494	2	
М	Underpass on Northpark Drive at Loop 494	Z	
N	6-Laning of Kingwood Drive & Underpass at Loop 494	1	
0	6-Laning of Northpark Drive & Underpass at Loop 494	1	
-	No-Build	d	

Kingwood Mobility

From: Ramona Reid <thereids@cebridge.net>
Sent: Saturday, October 18, 2014 7:48 AM

To: Kingwood Mobility

Subject: survey would not save as pdf. Screen shot.





OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		

KINGWOOD AREA MOBILITY STUDY LAKE HOUSTON REDEVELOPMENT AUTHORITY (TIRZ # 10)

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KINGWOOD AREA MOBILITY STUDY - ALTERNATIVES RANKING



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	i	# I for sure is: Traffic light at north Park of Hidden Prines / Woodre
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive	.3	Hasto be #3
D	6-Laning of Northpark Drive	2	Hasto be #3 Hasto be #2
Е	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	5	
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	4	
L .	Underpass on Kingwood Drive at Loop 494		
M	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
	No-Build		

From



Lorent Larmon







OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
А	Intersection Improvements Only	1	lower cost with significant improvements and would appear to be quicker to market
В	Left-Turn Prohibition in the Off-Peak Direction	15	LT prohibition seems like it would be confusing to drivers
С	6-Laning of Kingwood Drive	12	
D	6-Laning of Northpark Drive	3	prioritized Northpark over KW drive based on census growth projections
E	Direct Connector from Kingwood Drive to US 59 SB	11	
F	Direct Connector from Northpark Drive to US 59 SB	8	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	10	
н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	4	
Ĭ	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	7	
j.	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	2	
к	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	5	
L	Underpass on Kingwood Drive at Loop 494	14	
М	Underpass on Northpark Drive at Loop 494	9	
N	6-Laning of Kingwood Drive & Underpass at Loop 494	13	
0	6-Laning of Northpark Drive & Underpass at Loop 494	6	
3	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		







OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
А	Intersection Improvements Only	1	
В	Left-Turn Prohibition in the Off-Peak Direction	2	
С	6-Laning of Kingwood Drive	12	
D	6-Laning of Northpark Drive	11	
Е	Direct Connector from Kingwood Drive to US 59 SB	10	
F	Direct Connector from Northpark Drive to US 59 SB	9	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	16	Kingwood needs to maintain a residential appearance
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	15	
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	14	
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	4	
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	13	
L	Underpass on Kingwood Drive at Loop 494	6	
М	Underpass on Northpark Drive at Loop 494	5	
N	6-Laning of Kingwood Drive & Underpass at Loop 494	8	
0	6-Laning of Northpark Drive & Underpass at Loop 494	7	
-	No-Build	3	







COMMENTS																
RANK	2	15	8	3	(~ 1			3		†		
					6	4	10	7	12	_	7	13	5	14	9	
IMPROVEMENT ALTERNATIVE	Intersection Improvements Only	Left-Turn Prohibition in the Off-Peak Direction	6-Laning of Kingwood Drive	6-Laning of Northpark Drive	Direct Connector from Kingwood Drive to US 59 SB	Direct Connector from Northpark Drive to US 59 SB	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	Underpass on Kingwood Drive at Loop 494	Underpass on Northpark Drive at Loop 494	6-Laning of Kingwood Drive & Underpass at Loop 494	6-Laning of Northpark Drive & Underpass at Loop 494	No-Build

KINGWOOD AREA MOBILITY STUDY LAKE HOUSTON REDEVELOPMENT AUTHORITY (TIRZ # 10)

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OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection improvements Only		Worthpank-Hidden live light
В	Left-Turn Prohibition in the Off-Peak Direction	2_	weeded for Chup
С	6-Laning of Kingwood Drive	3	
D	6-Laning of Northpark Drive	4	
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
к	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive et Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494	5	
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		

KINGWOOD AREA MOBILITY STUDY LAKE HOUSTON REDEVELOPMENT AUTHORITY (TIRZ # 10)

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OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	2	
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	3	
Í	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	1	
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
- 4	No-Build		







UNGWOO	DD AREA MOBILITY STUDY - ALTERNATIVES RANKING	I				
OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS			
Α	Intersection Improvements Only					
θ	Left-Turn Prohibition in the Off-Peak Direction					
С	6-Laning of Kingwood Drive	1				
D	6-Laning of Northpark Drive	3				
E	Direct Connector from Kingwood Drive to US 59 SB					
F	Direct Connector from Northpark Drive to US 59 SB					
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB					
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB					
1	6-Lane Kingwood Drive, 6-Lane Northpark Driva, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive					
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road					
к	6-Lening of Kingwood Drive and 6-Laning of Northpark Drive	2				
L	Underpass on Kingwood Drive at Loop 494					
М	Underpass on Northpark Drive et Loop 494	,				
N	6-Lening of Kingwood Drive & Underpass at Loop 494	4				
0	6-Laning of Northpark Drive & Underpass at Loop 494	<i>4 5</i>				
-	No-Build					
	I		I			



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



E.	GUNDA CORPORATION Engineers, Planners & Managers
407	

OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	1	all four of these
В	Left-Turn Prohibition in the Off-Peak Direction	1	alternatives appear to
С	6-Laning of Kingwood Drive	1	offer the most for the
D	6-Laning of Northpark Drive	2	Money
E	Direct Connector from Kingwood Drive to US 59 SB		1000
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	,	
T	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		

- ALTERNATIVES RANKING





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No-Build	6-Laning of Northpark Drive & Underpass at Loop 494	6-Laning of Kingwood Drive & Underpass at Loop 494	Underpass on Northpark Drive at Loop 494	Underpass on Kingwood Drive at Loop 494	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	Direct Connector from Northpark Drive to US 59 SB	Direct Connector from Kingwood Drive to US 59 SB	6-Laning of Northpark Drive	6-Laning of Kingwood Drive	Left-Turn Prohibition in the Off-Peak Direction	Intersection Improvements Only	The state of the s
			4	4						W	S				1	(1906)
																TO POST OF THE POS



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		







RANK	1 Additional and longer turn lanes.	13	4	6	9		10	12	14	15 Wetlands and unfair to Forest Cove residents	3	5	2	2	8	
					:		ve to	o to								
IMPROVEMENT ALTERNATIVE	Intersection Improvements Only	Left-Tum Prohibition in the Off-Peak Direction	6-Laning of Kingwood Drive	6-Laning of Northpark Drive	Direct Connector from Kingwood Drive to US 59 SB	Direct Connector from Northpark Drive to US 59 SB	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	Underpass on Kingwood Drive at Loop 494	Underpass on Northpark Drive at Loop 494	6-Laning of Kingwood Drive & Underpass at Loop 494	6-Laning of Northpark Drive & Underpass at Loop 494	



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		

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4	Intersection Improvements Only		
	Left-Turn Prohibition in the Off-Peak Direction		
	6-Laning of Kingwood Drive		
	6-Laning of Northpark Drive		
	Direct Connector from Kingwood Drive to US 59 SB		
	Direct Connector from Northpark Drive to US 59 SB		
	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	2	Segret
	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	3	() () M
	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	_	Germen Lead
	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		19510 Meadon Base Court
	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		Herginsod 2 27346
	Underpass on Kingwood Drive at Loop 494	4	
	Underpass on Northpark Drive at Loop 494	2	(Things River Willegs)
	6-Laning of Kingwood Drive & Underpass at Loop 494		
	6-Laning of Northpark Drive & Underpass at Loop 494		
	No-Build		



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COMMENTS																
RANK	_											80	8			
IMPROVEMENT ALTERNATIVE	Intersection Improvements Only	Left-Turn Prohibition in the Off-Peak Direction	6-Laning of Kingwood Drive	6-Laning of Northpark Drive	Direct Connector from Kingwood Drive to US 59 SB	Direct Connector from Northpark Drive to US 59 SB	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	Underpass on Kingwood Drive at Loop 494	Underpass on Northpark Drive at Loop 494	6-Laning of Kingwood Drive & Underpass at Loop 494	6-Laning of Northpark Drive & Underpass at Loop 494	No-Build
OPTION	٧	æ	U	۵	ш	ш	O	I	_	7	¥		Σ	z	0	







COMMENTS	Improve major flows		Heavy traffic could use another lane	Traffic growing and another lane would help flow.												
RANK	_		2	3					4							
IMPROVEMENT ALTERNATIVE	Intersection improvements Only	Left-Tum Prohibition in the Off-Peak Direction	6-Laning of Kingwood Drive	6-Laning of Northpark Drive	Direct Connector from Kingwood Drive to US 59 SB	Direct Connector from Northpark Drive to US 59 SB	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	Underpass on Kingwood Drive at Loop 494	Underpass on Northpark Drive at Loop 494	6-Laning of Kingwood Drive & Underpass at Loop 494	6-Laning of Northpark Drive & Underpass at Loop 494	No-Build
OPTION	A	æ	O	۵	ш	ш	O	I	_	7	¥	_	Σ	z	0	1



PRINT





OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		

KINGWOOD AREA MOBILITY STUDY LAKE HOUSTON REDEVELOPMENT AUTHORITY (TIRZ # 10)

Please e-mail your comments and suggestions to: kingwoodmobility@gundacorp.com

Please visit the Kingwood Mobility Study Website at: www.gundacorp.com/kingwood-mobility





OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	1	
В	Left-Turn Prohibition in the Off-Peak Direction	5	
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	2	
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	6	
к	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494	4	3 IF NOT I ABOUT
0	6-Laning of Northpark Drive & Underpass at Loop 494	3	3
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



TION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only	5	
В	Left-Turn Prohibition in the Off-Peak Direction	4	
	6-Laning of Kingwood Drive	2	
)	6-Laning of Northpark Drive	9	
	Direct Connector from Kingwood Drive to US 59 SB	NO	
-	Direct Connector from Northpark Drive to US 59 SB		
3	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
1	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	3	
	Underpass on Kingwood Drive at Loop 494	ND	
1	Underpass on Northpark Drive at Loop 494		
	6-Laning of Kingwood Drive & Underpass at Loop 494		
)	6-Laning of Northpark Drive & Underpass at Loop 494		~
. 1	No-Build		



IMPROVEMENT ALTERNATIVE	RANK	COMMENTS	
Intersection Improvements Only	Ю		
Left-Turn Prohibition in the Off-Peak Direction	9		
6-Laning of Kingwood Drive	7	V	
6-Laning of Northpark Drive	8		
Direct Connector from Kingwood Drive to US 59 SB	1)		
Direct Connector from Northpark Drive to US 59 SB	12		
6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	13		
6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	14		
6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	15		
Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	3		
6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	1		
Underpass on Kingwood Drive at Loop 494	2		
Underpass on Northpark Drive at Loop 494	4		
6-Laning of Kingwood Drive & Underpass at Loop 494	5		
6-Laning of Northpark Drive & Underpass at Loop 494	4		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		





COMMENTS			494 and railroad still a bottleneck	4444		2300	4444		1001		h1/9e/01	SUBMITTED! R. B. BRIDGES	2803 RUSTIC WOODS	KIN6W000, Tx 77345	rbbridges @ Sprywet. Com	
RANK	_	2								4				2	3	
IMPROVEMENT ALTERNATIVE	Intersection Improvements Only	Left-Tum Prohibition in the Off-Peak Direction	6-Laning of Kingwood Drive	6-Laning of Northpark Drive	Direct Connector from Kingwood Drive to US 59 SB	Direct Connector from Northpark Drive to US 59 SB	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	Underpass on Kingwood Drive at Loop 494	Underpass on Northpark Drive at Loop 494	6-Laning of Kingwood Drive & Underpass at Loop 494	6-Laning of Northpark Drive & Underpass at Loop 494	No-Build
OPTION	⋖	В	U	Q	ш	L	O	工	_	, 7	×		Σ	Z	0	1



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		







	D AREA MOBILITY STUDY - ALTERNATIVES RANKING		
OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
А	Intersection Improvements Only	4	
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	1	y Table listing improvement costs, and time and accident reduction costs should have been provided as one of the exhibits. This tabularized information would have been helpful to more effectively rank the options
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	5	
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	6	
L	Underpass on Kingwood Drive at Loop 494	8	
М	Underpass on Northpark Drive at Loop 494	7	
N	6-Laning of Kingwood Drive & Underpass at Loop 494	3	
0	6-Laning of Northpark Drive & Underpass at Loop 494	2	
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



COMMENTS	Most positive impact for movey spent. Limited disruption	No - Not enough benefit	6-Lawing of Kingwood Drive for Northpark 1 without addressing Loop 494 & USS9 would	Souly create bigger congretion at those	No - Not without 6 lawe -> See AH. G	No - Not necessary	This would replace Nit fouding 4 weed approved.	No - not necessary	Not necessary to justify #160 million price tag.	Create additional viable in tout of Kingwood.	No - Not without addessing congestion at Logo 494.	Would improve existing traffic flow	geren it 6-lave not done.	Again most positive impact for movey (sout & Kingwood Dr. would rank	- ahead on priority over northpark.	Not au option!!!
RANK	7	ı		•	ı	Į	6	1		4	30	9	1	2	3	and a
IMPROVEMENT ALTERNATIVE	Intersection improvements Only	Left-Turn Prohibition in the Off-Peak Direction	6-Laning of Kingwood Drive	6-Laning of Northpark Drive	Direct Connector from Kingwood Drive to US 59 SB	Direct Connector from Northpark Drive to US 59 SB	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	Underpass on Kingwood Drive at Loop 494	Underpass on Northpark Drive at Loop 494	6-Laning of Kingwood Drive & Underpass at Loop 494	6-Laning of Northpark Drive & Underpass at Loop 494	No-Build
OPTION	¥	æ	O	۵	Ш	Ц	9	т	_	ت-	¥	 l	Σ	N	0	•

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CORPORATION CONTINUES

OPTION	IMPROYEMENT ALTERNATIVE	RANK	COMMENTS
>	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
ი	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
m	Direct Connector from Kingwood Drive to US 59 SB		
П	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Ι	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
_	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	_	Synchronizing of lights; police direction and quick response when lights not functioning
C.	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	5	
^	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	2	
٦	Underpass on Kingwood Drive at Loop 494		
S	Underpass on Northpark Drive at Loop 494		
z	6-Laning of Kingwood Drive & Underpass at Loop 494	ယ	
0	6-Laning of Northpark Drive & Underpass at Loop 494	4	
	No-Build		







OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only	1	wor
В	Left-Turn Prohibition in the Off-Peak Direction	2	len to .)
С	6-Laning of Kingwood Drive		West of Overline
D	6-Laning of Northpark Drive		input defet. I compare of
E	Direct Connector from Kingwood Drive to US 59 SB		Pool It alway ble word of
F	Direct Connector from Northpark Drive to US 59 SB		make find perhan - X fond
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		by a make sure
н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		will be to river
1'1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		Worden ope
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	3	1º Sient
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494	5	Montgomery county needs to make multi lane roads for their neighborhoods they are building behind Kingwood.
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build	4	





PRINT

COMMENTS																
RANK	_	2	4	8												
IMPROVEMENT ALTERNATIVE	Intersection Improvements Only	Left-Turn Prohibition in the Off-Peak Direction	6-Laning of Kingwood Drive	6-Laning of Northpark Drive	Direct Connector from Kingwood Drive to US 59 SB	Direct Connector from Northpark Drive to US 59 SB	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	Underpass on Kingwood Drive at Loop 494	Underpass on Northpark Drive at Loop 494	6-Laning of Kingwood Drive & Underpass at Loop 494	6-Laning of Northpark Drive & Underpass at Loop 494	No-Build
IMPRG	<u>11</u>	Left-Tul			Direct C	Direct	6-Laning of Kin	6-Laning of No	6-Lane Kingwa Kingwoo	Woodland	6-Laning		_	6-Lan	6-Lanii	

CORPORATION NOT AM SUBMIT - PRINT 16 2 - MAIL GUNDA CORPORATION Engineer Floring Standards Managers

KINGWOOD AREA MOBILITY STUDY - ALTERNATIVES RANKING

OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	2	should include 4 lane new concrete & modern signaling
В	Left-Turn Prohibition in the Off-Peak Direction	1	ditto, new concrete 4 lane & storm drain improvements
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive	3	in conjunction with Montgomerry County
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	-	
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
Í	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	4	should include improved I-69 connections
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494	27	
0	6-Laning of Northpark Drive & Underpass at Loop 494	24	
	No-Build		







COMMENTS										Woodlawn Hills should be widened to 4 lanes	needed at a minimum		ĺ	2106 Hickory CREEK DR Kingwood TX 77339	RUSS FORDE KING WOODCABLE. NET 281-358-8665	Mad 10/28/14
RANK							က	4	~	5	2					
IMPROVEMENT ALTERNATIVE	Intersection Improvements Only	Left-Turn Prohibition in the Off-Peak D rection	6-Laning of Kingwood Drive	6-Laning of Northpark Drive	Direct Connector from Kingwood Drive to US 59 SB	Direct Connector from Northpark Drive to US 59 SB	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to JS 59 SB	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to JS 59 SB	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	Woodland Hills Drive Extens on to Hamblen Road and Widening Hamblen Road	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	Underpass on Kingwood Drive at Loop 494	Underpass on Northpark Drive at Loop 494	6-Laning of Kingwood Drive & Underpass at Loop 494	6-Laning of Northpark Drive & Underpass at Loop 494	No-Build
OPTION	8	œ	O	0	ш	ti	g	I	-	٦	¥		Σ	z	0	1







COMMENTS RANK 2 4 3 5 6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive 6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB 6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road 6-Laning of Kingwood Drive and 6-Laning of Northpark Drive 6-Laning of Kingwood Drive & Underpass at Loop 494 6-Laning of Northpark Drive & Underpass at Loop 494 Direct Connector from Northpark Drive to US 59 SB Direct Connector from Kingwood Drive to US 59 SB Left-Turn Prohibition in the Off-Peak Direction Underpass on Northpark Drive at Loop 494 Underpass on Kingwood Drive at Loop 494 IMPROVEMENT ALTERNATIVE Intersection Improvements Only 6-Laning of Kingwood Drive 6-Laning of Northpark Drive No-Build NOTTAC Σ z 0 Φ O ш O I ¥ ⋖ ш







	DAKEA MODIENT OTODI - AETEKNATIVEO KANKINO		
OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
А	Intersection Improvements Only	11	
В	Left-Turn Prohibition in the Off-Peak Direction	10	
С	6-Laning of Kingwood Drive	9	
D	6-Laning of Northpark Drive	8	
E	Direct Connector from Kingwood Drive to US 59 SB	5	
F	Direct Connector from Northpark Drive to US 59 SB	6	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	2	
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	3	
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	1	
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	4	
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	7	
L	Underpass on Kingwood Drive at Loop 494	12	
М	Underpass on Northpark Drive at Loop 494	11	
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		







OPTION	IMPROVEMENT ALTERNATIVE	HANK	COMMENTS
4	Intersection Improvements Only	2	
e	Left-Turn Prohibition in the Off-Peak Direction		
c	6-Laning of Kingwood Drive		
D	64 aring of Northgark Drive		
	Direct Connector from Kingwood Drive to US 59 58	4	
F	Direct Connector from Northpark Drive to US 59 S8	3	
0-	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59:38		
Н	64 arring of Northpark Drive & Direct Connector from Northpark Drive to -US 59-58		
1	5-Lane Kingwood Drive, 5-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
] iv	Viloadland Hills Drive Extension to Hambien Road and Widening Hambien Road		
16	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494	6	
w	Underpass on Northpark Drive at Loop 494	5	
N.	6-Laning of Kingwood Drive & Underplass at Loop 494		
0	S-Laning of Northpark Dinie & Underpass of Logo 404		
	No-Build	1	Can believe you want to expand our roads to 6 lanes!



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		







COMMENTS	Should include road reconstruction					3										
RANK	_			2						3		2	4			
IMPROVEMENT ALTERNATIVE	Intersection Improvements Only	Left-Turn Prohibition in the Off-Peak Direction	6-Laning of Kingwood Drive	6-Laning of Northpark Drive	Direct Connector from Kingwood Drive to US 59 SB	Direct Connector from Northpark Drive to US 59 SB	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	Underpass on Kingwood Drive at Loop 494	Underpass on Northpark Drive at Loop 494	6-Laning of Kingwood Drive & Underpass at Loop 494	6-Laning of Northpark Drive & Underpass at Loop 494	No-Build
OPTION	A	В	O	D	ш	ш	O	Ι	_	٦	¥	-	Μ	z	0	r







OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	4	
н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	2	
ı	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	1	
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
к	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494	5	
0	6-Laning of Northpark Drive & Underpass at Loop 494	3	
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only	N	
В	Left-Turn Prohibition in the Off-Peak Direction	0	
0	6-Laning of Kingwood Drive	4	
10	6-Laning of Northpark Drive	m	
E	Direct Connector from Kingwood Drive to US 59 SB	K	
F	Direct Connector from Northpark Drive to US 59 SB	T	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	6	
H	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	H	
1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	E	
15	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	F	
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	0	
X	Underpass on Kingwood Drive at Loop 494	C	
M	Underpass on Northpark Drive at Loop 494	A	
N	6-Laning of Kingwood Drive & Underpass at Loop 494	B	
0	6-Laning of Northpark Drive & Underpass at Loop 494	5	
19	No-Build	J	



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	И	
В	Left-Turn Prohibition in the Off-Peak Direction	M	F
С	6-Laning of Kingwood Drive	F	
D	6-Laning of Northpark Drive	6	
E	Direct Connector from Kingwood Drive to US 59 SB	Q	
F	Direct Connector from Northpark Drive to US 59 SB	E	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 58		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59		
1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		1 1
3:	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	0	Extension 9 Handelin 49
ĸ	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	#	1 70
L	Underpass on Kingwood Drive at Loop 494	I	com
М	Underpass on Northpark Drive at Loop 494		one
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494	L	
4	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		







OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
А	Intersection Improvements Only	1	Least impact on overall community
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
Е	Direct Connector from Kingwood Drive to US 59 SB	1	Should help with the backups in the AM
F	Direct Connector from Northpark Drive to US 59 SB	1	Should help with the backups in the AM
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	1	What about extending across the river to give another access/egress point for Kingwood
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494	1	If this includes the train tracks it makes sense
М	Underpass on Northpark Drive at Loop 494	1	same as D
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		







	D AREA MOBILITY STODY - ALTERNATIVES KANKING		
OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive	1	
D	6-Laning of Northpark Drive		
Е	Direct Connector from Kingwood Drive to US 59 SB	4	
F	Direct Connector from Northpark Drive to US 59 SB	5	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494	3	
0	6-Laning of Northpark Drive & Underpass at Loop 494	2	
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
۸	Intersection Improvements Only	_	
3	Left-Turn Prohibition in the Off-Peak Direction	4	
С	6-Laning of Kingwood Drive	2	Include North Park intersectin improvements at Woodrigdge Pkwy/Hidden Pines & W L Houston Pkwy.
D	6-Laning of Northpark Drive	ယ	
m	Direct Connector from Kingwood Drive to US 59 SB		
Ŧ	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
I	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
-	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
د	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	5	
*	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
٢	Underpass on Kingwood Drive at Loop 494		
S	Underpass on Northpark Drive at Loop 494		
z	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
1	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		







NOILLON	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
O	6-Laning of Kingwood Drive		
Q	6-Laning of Northpark Drive		
ш	Direct Connector from Kingwood Drive to US 59 SB		
ш	Direct Connector from Northpark Drive to US 59 SB		
O	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Ξ	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
-	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	2	This should alleviate some of the traffic, can the trees in the median be maintained?
ר	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	_	An alternative route in and out of KW is a good idea
×	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
-1	Underpass on Kingwood Drive at Loop 494		
ν	Underpass on Northpark Drive at Loop 494		
z	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
ŷ.	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
А	Intersection Improvements Only	<u>C</u>	
В	Left-Turn Prohibition in the Off-Peak Direction	Ç	
С	6-Laning of Kingwood Drive		\triangleright
D	6-Laning of Northpark Drive		
Е	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	[
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494	<u> </u>	
М	Underpass on Northpark Drive at Loop 494	ς	
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		







OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only	X	
В	Left-Turn Prohibition in the Off-Peak Direction	×	
O	6-Laning of Kingwood Drive		Not an option, It will erode property values in the area. I will consider relocations if this happens.
Q	6-Laning of Northpark Drive	X	between 494 and WH is open anyway. I have no issue with widening NP to WH only!
ш	Direct Connector from Kingwood Drive to US 59 SB	×	
ш	Direct Connector from Northpark Drive to US 59 SB	×	
Ŋ	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Ι	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
-	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
٦	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	×	First priority, Should have been completed 20 years ago.
×	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
T	Underpass on Kingwood Drive at Loop 494		
Σ	Underpass on Northpark Drive at Loop 494		
z	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
	No-Build		I would consider changing the school times for KHS as well



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		







OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	3	If done properly to induce more steady, controlled flow of traffic, this alternative will help relieve traffic pressure wihtout destroying the attractiveness of Kingwood, which is its unique asset.
В	Left-Turn Prohibition in the Off-Peak Direction	4	Small impact on scenery, but may make maneuverability more complicated and frustrating, with an increase in accidents
С	6-Laning of Kingwood Drive		Would destroy the scenic attractiveness of the area (which is of actual value to the neighborhood) , widening the roads will only accomplish minimal reduction of traffic pressure, as traffic will only get jam-packed faster, increasing risk of accidents. Too much cost for minimal efficiency.
D	6-Laning of Northpark Drive		Would destroy the scenic attractiveness of the area (which is of actual value to the neighborhood) , widening the roads will only accomplish minimal reduction of traffic pressure, as traffic will only get jam-packed faster, increasing risk of accidentstt. Too much cost for minimal efficiency.
É	Direct Connector from Kingwood Drive to US 59 SB	1	If done properly without drastic lane merging, this alternative could provide a steady and controlled flow of traffic, which would be more effective in relieving traffic pressure. than broadening the street (additional lanes allow more vehicular competition, which slows traffic up even more)
F.	Direct Connector from Northpark Drive to US 59 SB	1	If done properly without drastic lane merging, this alternative could provide a steady and controlled flow of traffic, which would be more effective in relieving traffic pressure, than broadening the street (additional lanes allow more vehicular competition, which slows traffic up even more)
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		Would destroy the scenic attractiveness of the area (which is of actual value to the neighborhood), widening the roads will only accomplish minimal reduction of traffic pressure, as traffic will only get jam-packed faster, especially with the narrowing fron 6 lanes to the connecter, it would cause backup almost akin to a traffic light
Ĥ	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		Would destroy the scenic attractiveness of the area (which is of actual value to the neighborhood), widening the roads will only accomplish minimal reduction of traffic pressure, as traffic will only get jam-packed faster, especially with the narrowing fron 6 lanes to the connecter, it would cause backup almost akin to a traffic light
ľ	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		Would destroy the scenic attractiveness of the area (which is of actual value to the neighborhood) , widening the roads will only accomplish minimal reduction of traffic pressure, as traffic will only get jam-packed faster. Too much cost for minimal efficiency.
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	2	Would provide a 4th major outlet of traffic, to ease pressure caused from the entirety of Kingwood relying on these few major roads.
к	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		Would destroy the scenic attractiveness of the area (which is of actual value to the neighborhood) , widening the roads will only accomplish minimal reduction of traffic pressure, as traffic will only get jam-packed faster. Too much cost for minimal efficiency.
L	Underpass on Kingwood Drive at Loop 494		Would eliminate one direction of traffic for the exiting/entering intersections, but not much else would change
М	Underpass on Northpark Drive at Loop 494		Would eliminate one direction of traffic for the exiting/entering intersections, but not much else would change
N	6-Laning of Kingwood Drive & Underpass at Loop 494		Same concerns as in the comments to solutions G and H, but with an underpass that will lead to a traffic light, only causing a small amount of ease while traffic backs up faster from the 6 lanes.
Ó	6-Laning of Northpark Drive & Underpass at Loop 494		Same concerns as in the comments to solutions G and H, but with an underpass that will lead to a traffic light, only causing a small amount of ease while traffic backs up faster from the 6 lanes.
-	No-Build		Things will probably get very ugly in a few more years, to the point where people will move out to more convenient locations. elsewhere



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



TION	D AREA MOBILITY STUDY - ALTERNATIVES RANKING	RANK	COMMENTS
TON .	Intersection Ingrovernests Only		
-	Lets-Turn Prohibition in the Off-Peak Direction		
B C	5-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive	2	
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB	3	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59		
н	5-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 S8		
1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
,	Woodland Hills Drive Extension to Hamblen Road and Vice-		
K	6-Laning of Kingwood Drive and 6-Laning of November 1		
	Underpass on Kingwood Drive at Loco 494		
м	Underpass on Northpark Drive at Loop 494		
W.	5-Laning of Kingwood Drive & Underpass at Loop 494	100	
	5-Laning of Northpark Drive & Underpass at Loop 494	1	
-	No-Build		

Viafox 713.541.032 From 713.855.9344







A	mensection improvements Only	3	Safer for pedestrians- school kids
B	Left-Turn Prohibition in the Off-Peak Direction	2	save the trees and the kids!
Ç	5-Laning of Kingwood Drive		
D	8-Laning of Northpark Drive		
E	Direct Connector from Kingwaad Drive to US 59 3B	8	
F	Direct Connector from Northperk Drive to US 59 SB	7	
c	6-Laning of Kingwood Drive & Direct Commedian from Kingwood Drive to US 59 88		
н	6-Lening of Northpark Drive & Direct Connector from Northpark Drive to US 58 68		
1	6-Lane Kingwood Drive, 6-Lane Northperk Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Orlye Extension to Hamblen Road and Widening Hamblen Road	4	least affect on dense residential areas
K	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpase on Kingwood Drive at Loop 494	6	
М	Underpase on Nerthperk Drive at Loop 494	5	growth area, least affect on dense residential areas
N	6-Laning of Kingwood Drive & Underpass at Loop 484		
O	6-Laning of Northpark Drive & Underpress at Loop 494		
4	No-Build	1	Stick to Master Plan. Get School buses



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SAN ELECTRICATION			
OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB	-	
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	3	
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	2	
1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	4	
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494	5	
0	6-Laning of Northpark Drive & Underpass at Loop 494	6	
-	No-Build		





OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
∢	Intersection Improvements Only		
ω	Left-Turn Prohibition in the Off-Peak Direction		
O	6-Laning of Kingwood Drive		
٥	6-Laning of Northpark Drive		
ш	Direct Connector from Kingwood Drive to US 59 SB		
4.	Direct Connector from Northpark Drive to US 59 SB		
g	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	3	
Ι	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	2	
_	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	_	
7	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
×	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	4	
	Underpass on Kingwood Drive at Loop 494		
Σ	Underpass on Northpark Drive at Loop 494		
z	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494	2	
١	No-Build		



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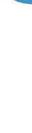




COMMENTS																
RANK					•		က	2	_		4				5	
IMPROVEMENT ALTERNATIVE	Intersection Improvements Only	Left-Turn Prohibition in the Off-Peak Direction	6-Laning of Kingwood Drive	6-Laning of Northpark Drive	Direct Connector from Kingwood Drive to US 59 SB	Direct Connector from Northpark Drive to US 59 SB	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	Underpass on Kingwood Drive at Loop 494	Underpass on Northpark Drive at Loop 494	6-Laning of Kingwood Drive & Underpass at Loop 494	6-Laning of Northpark Drive & Underpass at Loop 494	No-Build
OPTION	A	80	Ú	Q	ш	Ľ	O	I	_	7	×		Σ	z	0	•



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NOTTON	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
4	Intersection Improvements Only		
ω	Left-Turn Prohibition in the Off-Peak Direction		
U	6-Laning of Kingwood Drive		
۵	6-Laning of Northpark Drive		
ш	Direct Connector from Kingwood Drive to US 59 SB		
ш	Direct Connector from Northpark Drive to US 59 SB		
ဖ	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	က	
Ι	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	2	
_	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	1	
7	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
×	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	4	
	Underpass on Kingwood Drive at Loop 494		
Σ	Underpass on Northpark Drive at Loop 494		
z	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494	5	
ı	No-Build		





OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
æ	Left-Turn Prohibition in the Off-Peak Direction		
O	6-Laning of Kingwood Drive		
۵	6-Laning of Northpark Drive		
Ш	Direct Connector from Kingwood Drive to US 59 SB		
L	Direct Connector from Northpark Drive to US 59 SB		
g	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	3	
Ι	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	2	
_	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	_	
ſ	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
¥	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	4	
L	Underpass on Kingwood Drive at Loop 494		
M	Underpass on Northpark Drive at Loop 494		
z	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494	2	
ı	No-Build		





OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
œ	Left-Turn Prohibition in the Off-Peak Direction		
O	6-Laning of Kingwood Drive		
۵	6-Laning of Northpark Drive		
ш	Direct Connector from Kingwood Drive to US 59 SB		
ц.	Direct Connector from Northpark Drive to US 59 SB		
O	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	3	
I	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	2	
_	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	1	
7	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
¥	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	4	
T	Underpass on Kingwood Drive at Loop 494		
M	Underpass on Northpark Drive at Loop 494		
z	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494	5	
1	No-Build		

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OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
<	Intersection Improvements Only	_	simplest and quikest result
œ	Left-Turn Prohibition in the Off-Peak Direction		
U	6-Laning of Kingwood Drive		
۵	6-Laning of Northpark Drive		
ш	Direct Connector from Kingwood Drive to US 59 SB	3	Reduction of at least one traffic light
u.	Direct Connector from Northpark Drive to US 59 SB	4	Reduction of at least one traffic light
O	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
I	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	5	Attract more people off Knigwood Drive
_	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
7	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	2	An additional entrance to Kingwood
¥	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
٦	Underpass on Kingwood Drive at Loop 494	:	
Σ	Underpass on Northpark Drive at Loop 494		
z	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
1	No-Build		







B C C B H G-Lanin	Intersection Improvements Only Left-Turn Prohibition in the Off-Peak Direction 6-Laning of Kingwood Drive G-Laning of Northpark Drive to US 59 SB Direct Connector from Kingwood Drive to US 59 SB Direct Connector from Northpark Drive to US 59 SB 6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
	Left-Turn Prohibition in the Off-Peak Direction 6-Laning of Kingwood Drive 6-Laning of Northpark Drive Direct Connector from Kingwood Drive to US 59 SB Direct Connector from Northpark Drive to US 59 SB Direct Connector from Northpark Drive to US 59 SB US 59 SB		
	6-Laning of Kingwood Drive 6-Laning of Northpark Drive Direct Connector from Kingwood Drive to US 59 SB Direct Connector from Northpark Drive to US 59 SB aning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
	6-Laning of Northpark Drive Direct Connector from Kingwood Drive to US 59 SB Direct Connector from Northpark Drive to US 59 SB aning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
	Direct Connector from Kingwood Drive to US 59 SB Direct Connector from Northpark Drive to US 59 SB aning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
	Direct Connector from Northpark Drive to US 59 SB aning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
	aning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB Drive & Direct Connector from Northwark Drive to		
	naing of Northnark Drive & Direct Connector from Northnark Drive to	5	
	US 59 SB	9	
l 6-Lane	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	3	
oW L	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
Р	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	4	
	Underpass on Kingwood Drive at Loop 494	560	
Σ	Underpass on Northpark Drive at Loop 494		
z	6-Laning of Kingwood Drive & Underpass at Loop 494	_	
0	6-Laning of Northpark Drive & Underpass at Loop 494	2	
1	No-Build		







UK COMMENTS	Need a traffic light at Northpark and Woodridge Pkwy, to help traffic during church service times. At other times could be green with auto activitation for Woodridge Pkwy, left turns.															If you add lanes w/o better access to 59 south you will still have bottlenecks and traffic backups.
RANK	_						re to	re to	from	D)						
IMPROVEMENT ALTERNATIVE	Intersection Improvements Only	Left-Turn Prohibition in the Off-Peak Direction	6-Laning of Kingwood Drive	6-Laning of Northpark Drive	Direct Connector from Kingwood Drive to US 59 SB	Direct Connector from Northpark Drive to US 59 SB	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector Kingwood Drive, and Direct Connector from Northpark Drive	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	Underpass on Kingwood Drive at Loop 494	Underpass on Northpark Drive at Loop 494	6-Laning of Kingwood Drive & Underpass at Loop 494	6-Laning of Northpark Drive & Underpass at Loop 494	No-Build
NOLLAO	A	œ	U	Q	ш	u.	O	Ŧ	_	7	×		Σ	z	0	





OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
∀	Intersection Improvements Only		Northpark @ Hidden lines Woodridge Thuy
В	Left-Turn Prohibition in the Off-Peak Direction		J
O	6-Laning of Kingwood Drive	0	
۵	6-Laning of Northpark Drive	No	
ш	Direct Connector from Kingwood Drive to US 59 SB	\mathcal{U}	
ட	Direct Connector from Northpark Drive to US 59 SB	7	
O	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	No	
Ι	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	N0	
_	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	20	
-	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	t.	
×	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	0	
	Underpass on Kingwood Drive at Loop 494	و.	
Σ	Underpass on Northpark Drive at Loop 494	N	
z	6-Laning of Kingwood Drive & Underpass at Loop 494	NO	
0	6-Laning of Northpark Drive & Underpass at Loop 494	02	
ı	No-Build		







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KINGWOO	KINGWOOD AREA MOBILITY STUDY - ALTERNATIVES RANKING		
OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
∢	Intersection Improvements Only	1	Traffic light @ Northpurk + Woodvidge/ Hillson Pines
ω	Left-Turn Prohibition in the Off-Peak Direction		
O	6-Laning of Kingwood Drive	4	
۵	6-Laning of Northpark Drive	12	
ш	Direct Connector from Kingwood Drive to US 59 SB	~	
ш	Direct Connector from Northpark Drive to US 59 SB	\sim	
ŋ	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	-	
Ι	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
_	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
<u>×</u>	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
	Underpass on Kingwood Drive at Loop 494		
Σ	Underpass on Northpark Drive at Loop 494		
z	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494	ļ	
,	No-Build		

Email-pazzollini@hotmail.com







OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	1	If the intersections are improved, so will the flow
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB	3	Reduction of traffic lights and congestion
F	Direct Connector from Northpark Drive to US 59 SB	4	Greatly improved mobility-ususally backedup
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	5	Fantastic cost but what a great idea
1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	2	This could give another entry,exit to us
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		





OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
4	Intersection Improvements Only		Traffic light at Morthpark &
ω	Left-Turn Prohibition in the Off-Peak Direction		
O	6-Laning of Kingwood Drive	:	
۵	6-Laning of Northpark Drive		
ш	Direct Connector from Kingwood Drive to US 59 SB		
ш	Direct Connector from Northpark Drive to US 59 SB	7	
Ø	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
I	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
_	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
7	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
×	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
٦	Underpass on Kingwood Drive at Loop 494		
Σ	Underpass on Northpark Drive at Loop 494		
z	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
1	No-Build	3	Cut Busher, Trees from all intervections to improve visibility

KINGWOOD AREA MOBILITY STUDY LAKE HOUSTON REDEVELOPMENT AUTHORITY (TIRZ # 10)

Please e-mail your comments and suggestions to: kingwoodmobility@gundacorp.com

Please visit the Kingwood Mobility Study Website at: www.gundacorp.com/kingwood-mobility



KINGWOOD AREA MOBILITY STUDY - ALTERNATIVES RANKING



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
Α	Intersection Improvements Only	1	No point to wide nieng
В	Left-Turn Prohibition in the Off-Peak Direction	2	Kingwood Acto Doodle
С	6-Laning of Kingwood Drive		Hit - 18- 1-11 10:31
D	6-Laning of Northpark Drive		Create another hatter
E	Direct Connector from Kingwood Drive to US 59 SB	4	CACATE CONTRA DOTTE
F	Direct Connector from Northpark Drive to US 59 S8	3	Why should Kingwood
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		Ding he transd with
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		a brace of was
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		they was took to
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		Alding 1 lest tract +
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		Liet Courty This
L.	Underpass on Kingwood Drive at Loop 494		then become sust
M	Underpass on Northpark Drive at Loop 494		another FM 19160
N	6-Laning of Kingwood Drive & Underpass at Loop 494		Landen III.
0	6-Laning of Northpark Drive & Underpass at Loop 494		al a losing of to Com
_	No-Build	5	Jour cong siace func

Hamblen Rd option is recliculoses. - it FLOOD





6-Laning of Kingwood Drive 6-Laning of Northpark Drive to US 59 SB Direct Connector from Kingwood Drive to US 59 SB Direct Connector from Northpark Drive to US 59 SB 6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB 6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB 6-Laning of Northpark Drive & Direct Connector from Northpark Drive Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road 6-Laning of Kingwood Drive and 6-Laning of Northpark Drive
Underpass on Kingwood Drive at Loop 494
Underpass on Northpark Drive at Loop 494
6-Laning of Kingwood Drive & Underpass at Loop 494
6-Laning of Northpark Drive & Underpass at Loop 494
No-Build





	COMMENTS				∍en V						ıities		· traffi	· traffi			
	RANK				4	6	5				3		1	2			
NGWOOD AREA MOBILITY STUDY - ALTERNATIVES RANKING	IMPROVEMENT ALTERNATIVE	Intersection Improvements Only	Left-Turn Prohibition in the Off-Peak Direction	6-Laning of Kingwood Drive	6-Laning of Northpark Drive	Direct Connector from Kingwood Drive to US 59 SB	Direct Connector from Northpark Drive to US 59 SB	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	Underpass on Kingwood Drive at Loop 494	Underpass on Northpark Drive at Loop 494	6-Laning of Kingwood Drive & Underpass at Loop 494	6-Laning of Northpark Drive & Underpass at Loop 494	No-Build
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PTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive	5	
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB	3	
н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB	4	
1	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive	1	office invadable so go ahead and prepare for the future with a comprehensive plant (this can be done with good design that will be asserblicably pleasing and functional with landed impact to the number of two
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
κ	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive	2	second best option if funding of direct connectors in option I is an iss
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
X 1	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		



OPTION	IMPROVEMENT ALTERNATIVE	RANK	COMMENTS
A	Intersection Improvements Only		
В	Left-Turn Prohibition in the Off-Peak Direction		
С	6-Laning of Kingwood Drive		
D	6-Laning of Northpark Drive		
E	Direct Connector from Kingwood Drive to US 59 SB		
F	Direct Connector from Northpark Drive to US 59 SB		
G	6-Laning of Kingwood Drive & Direct Connector from Kingwood Drive to US 59 SB		
Н	6-Laning of Northpark Drive & Direct Connector from Northpark Drive to US 59 SB		
I	6-Lane Kingwood Drive, 6-Lane Northpark Drive, Direct Connector from Kingwood Drive, and Direct Connector from Northpark Drive		
J	Woodland Hills Drive Extension to Hamblen Road and Widening Hamblen Road		
К	6-Laning of Kingwood Drive and 6-Laning of Northpark Drive		
L	Underpass on Kingwood Drive at Loop 494		
М	Underpass on Northpark Drive at Loop 494		
N	6-Laning of Kingwood Drive & Underpass at Loop 494		
0	6-Laning of Northpark Drive & Underpass at Loop 494		
-	No-Build		