

Appendix F

Vibration Analysis

Table F-1: Vibration Impacted Receptors

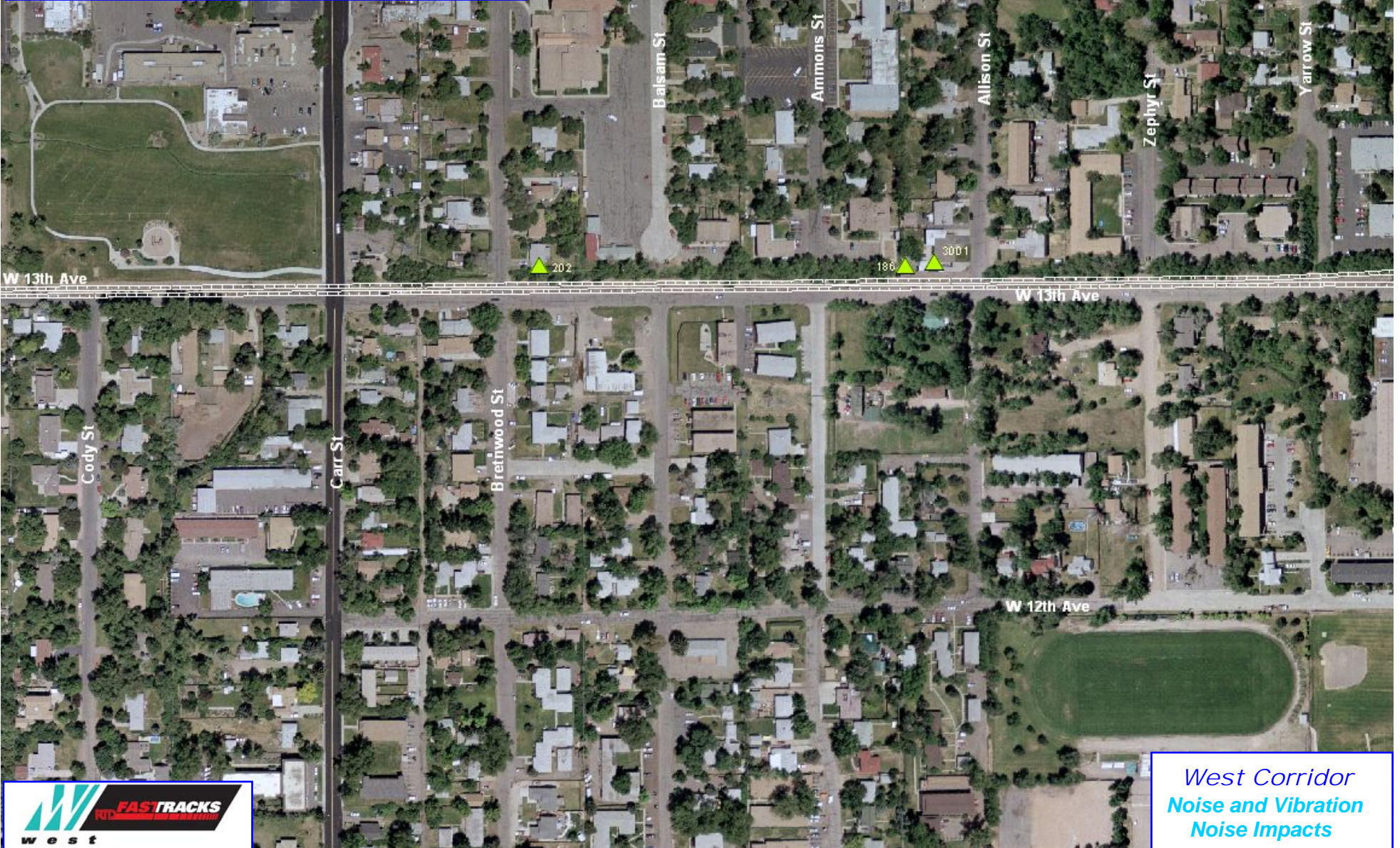
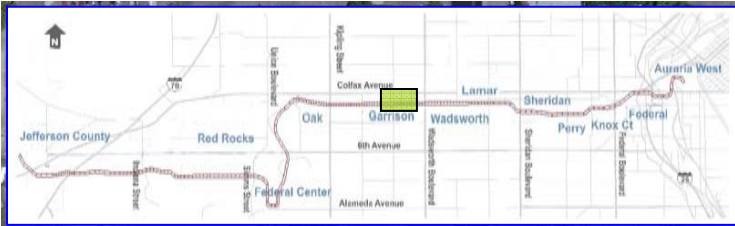
DENVER RTD



TOTAL
IMPACTS: 12
WB IMPACTS: 8
EB IMPACTS: 6



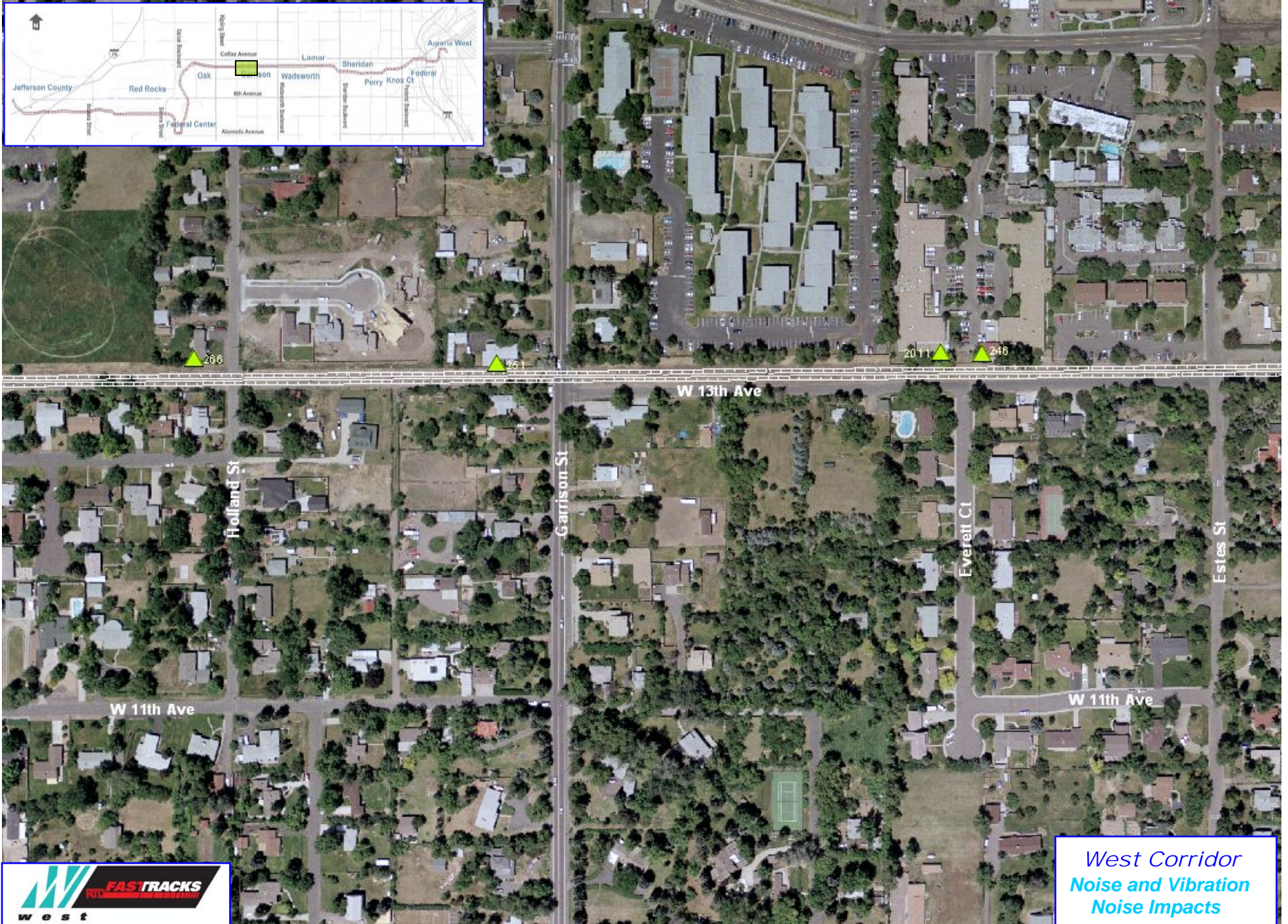
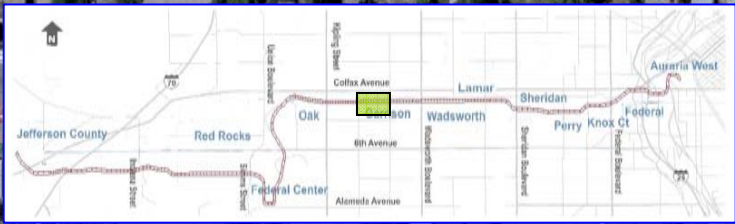
Receptor No.	VdB [WB]	VdB [EB]	Vibration Impact Frequent	Vibration Impact Infrequent	Vibration Above Impact WB	Vibration Above Impact EB
186	74	71	72	80	2	0
202	72	70	72	80	0	0
246	74	71	72	80	2	0
251	75	73	72	80	3	1
266	73	70	72	80	1	0
277	71	73	72	80	0	1
278	70	72	72	80	0	0
322	71	73	72	80	0	1
323	71	73	72	80	0	1
324	72	74	72	80	0	2
2011	73	71	72	80	1	0
3001	73	70	72	80	1	0



*West Corridor
Noise and Vibration
Noise Impacts*

▲ Vibration Impact

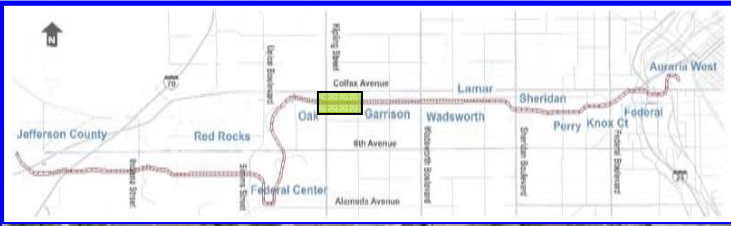
Vibration Impacts - Detail 1



*West Corridor
Noise and Vibration
Noise Impacts*

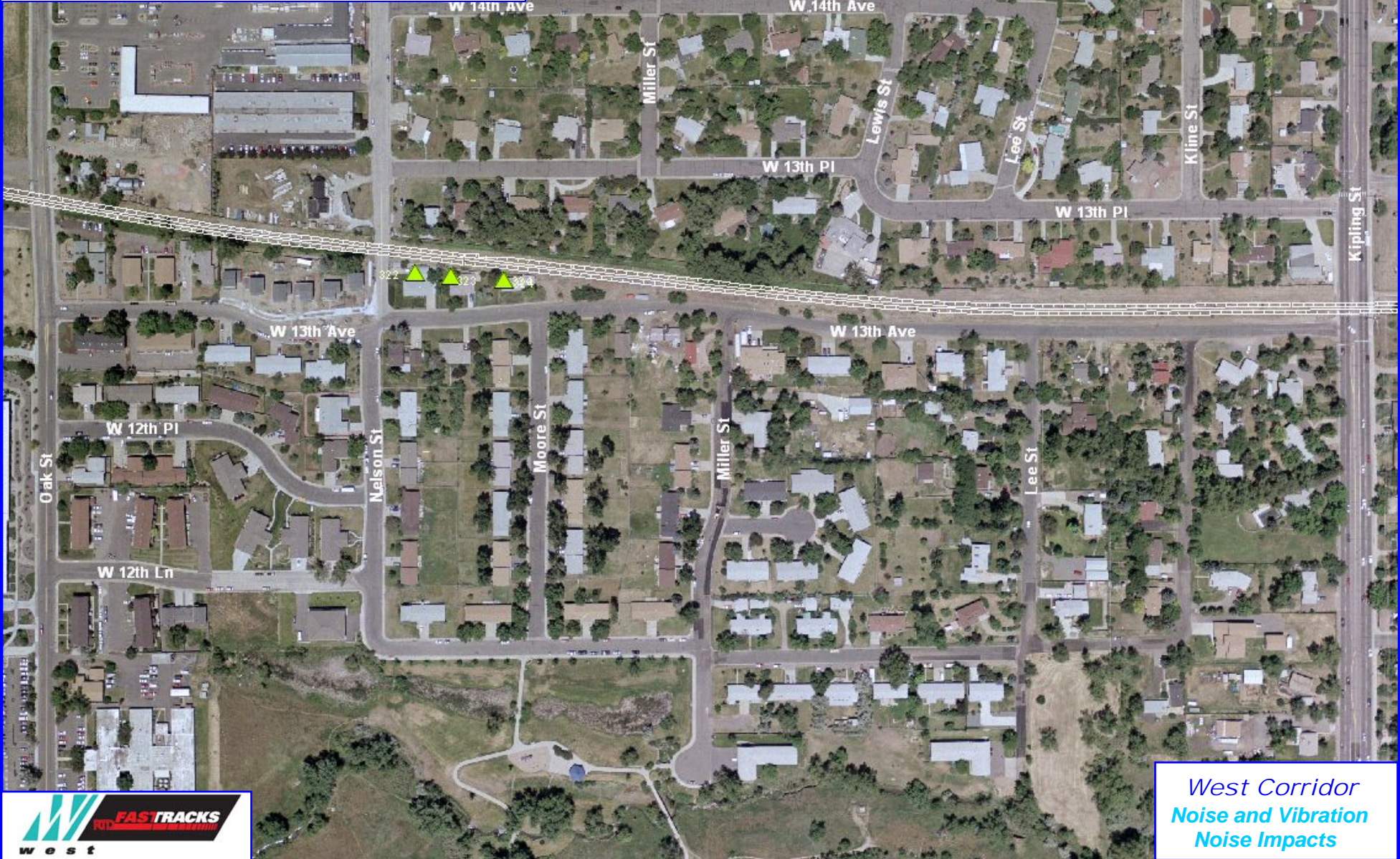
▲ Vibration Impact

Vibration Impacts – Detail 2



*West Corridor
Noise and Vibration
Noise Impacts*

 Vibration Impact



*West Corridor
Noise and Vibration
Noise Impacts*

▲ Vibration Impact

Vibration Impacts - Detail 4