



DIRECTOR'S REPORT

**TRANSPORTATION BOARD
JANUARY 12, 2015**



**SPECIAL WELCOME TO
NEW TRANSPORTATION BOARD MEMBERS
LT. GOVERNOR MARK HUTCHISON
STATE CONTROLLER RON KNECHT**



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FEDERAL FUNDING UPDATE

- PRESIDENT OBAMA SIGNED THE CONTINUING RESOLUTION OMNIBUS ON DECEMBER 16, 2014
- A FUEL TAX INCREASE TO ADDRESS THE TRANSPORTATION FUNDING SHORTFALL MAY BE ON THE TABLE, BUT NOT CERTAIN
- CONGRESSMAN CRESENT HARDY JOINS DINA TITUS AS A MEMBER OF HOUSE T&I COMMITTEE



UPCOMING LEGISLATIVE SESSION

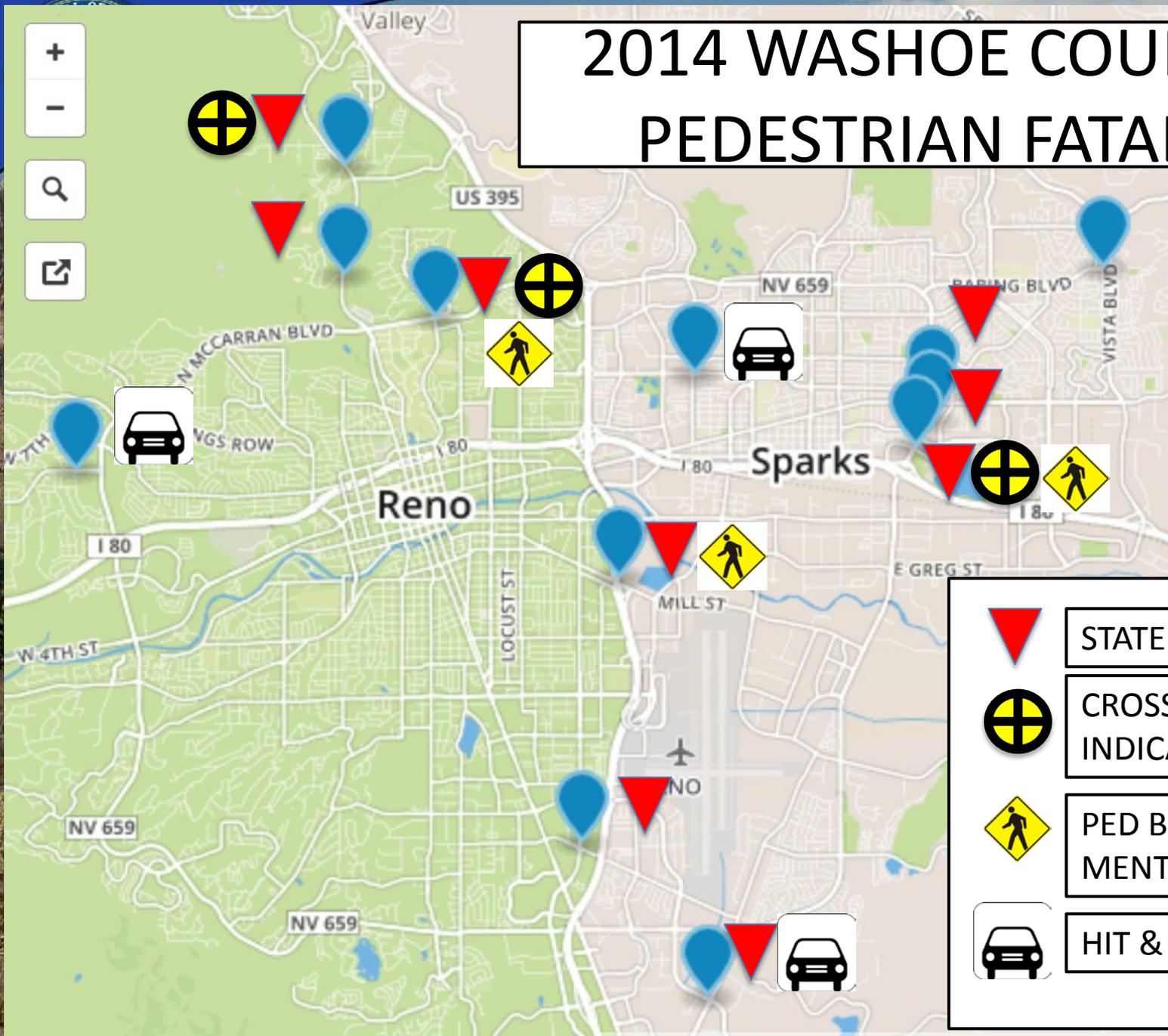
- PRE-SESSION BUDGET HEARING FOR NDOT TO LEGISLATIVE MONEY COMMITTEES ON JANUARY 27TH
- PRE-SESSION TRANSPORTATION TOUR TO SENATE TRANSPORTATION MEMBERS ON JANUARY 28TH IN LAS VEGAS
- SENATE TRANSPORTATION HEARING ON OVERVIEW OF NDOT ON FEBRUARY 10TH



PEDESTRIAN SAFETY

- RGJ ARTICLE ON 12 PEDESTRIAN FATALITIES IN WASHOE COUNTY
 - 3 INDICATED CROSSWALKS
 - 1 LOOKING AT CELL PHONE
 - 1 TRIED TO BEAT PEDESTRIAN SIGNAL TIMER
 - 8 INDICATED NO CROSSWALK
 - 3 HIT & RUN
 - 1 WALKING IN THE ROADWAY
 - 1 UNKNOWN
- RGJ ARTICLE WAS CRITICAL OF HOW LONG IT TAKES TO GET IMPROVEMENTS IMPLEMENTED
- PROVIDED SAFETY TIPS FOR DRIVERS AND PEDESTRIANS

2014 WASHOE COUNTY PEDESTRIAN FATALS



-  STATE HIGHWAY
-  CROSSWALK INDICATED
-  PED BEHAVIOR MENTIONED
-  HIT & RUN



NORTH VIRGINIA ST. INCIDENT





PLANNED IMPROVEMENTS

- IMPROVE IMPLEMENTATION OF RECOMMENDATIONS FROM ROAD SAFETY AUDITS AND OTHER SAFETY REVIEWS
 - CLARIFY RESPONSIBILITIES FOR IMPLEMENTATION
 - TRACK SAFETY IMPROVEMENTS THAT WERE APPROVED
 - PROVIDE NECESSARY OPERATING FUNDS FOR MAINTENANCE
 - IF FEDERAL FUNDS ARE NOT AVAILABLE, FUND SAFETY IMPROVEMENTS WITH STATE FUNDS
- INCORPORATE SAFETY IMPROVEMENTS ON PRESERVATION PROJECTS (EXAMPLE OF RECENT US 50 PROJECT)
- OUTSOURCE MAINTENANCE OF SAFETY DEVICES WHEN THERE IS NO DISTRICT EXPERTISE
- IMPLEMENT PROJECT PRIORITIZATION SOFTWARE TO PRIORITIZE NDOT PROJECTS (INCLUDING SAFETY PROJECTS)
- SUPPORT COMPLETE STREET PROJECTS WHEN POSSIBLE (EXAMPLE OF LAKE MEAD BOULEVARD PROJECT IN NORTH LAS VEGAS)

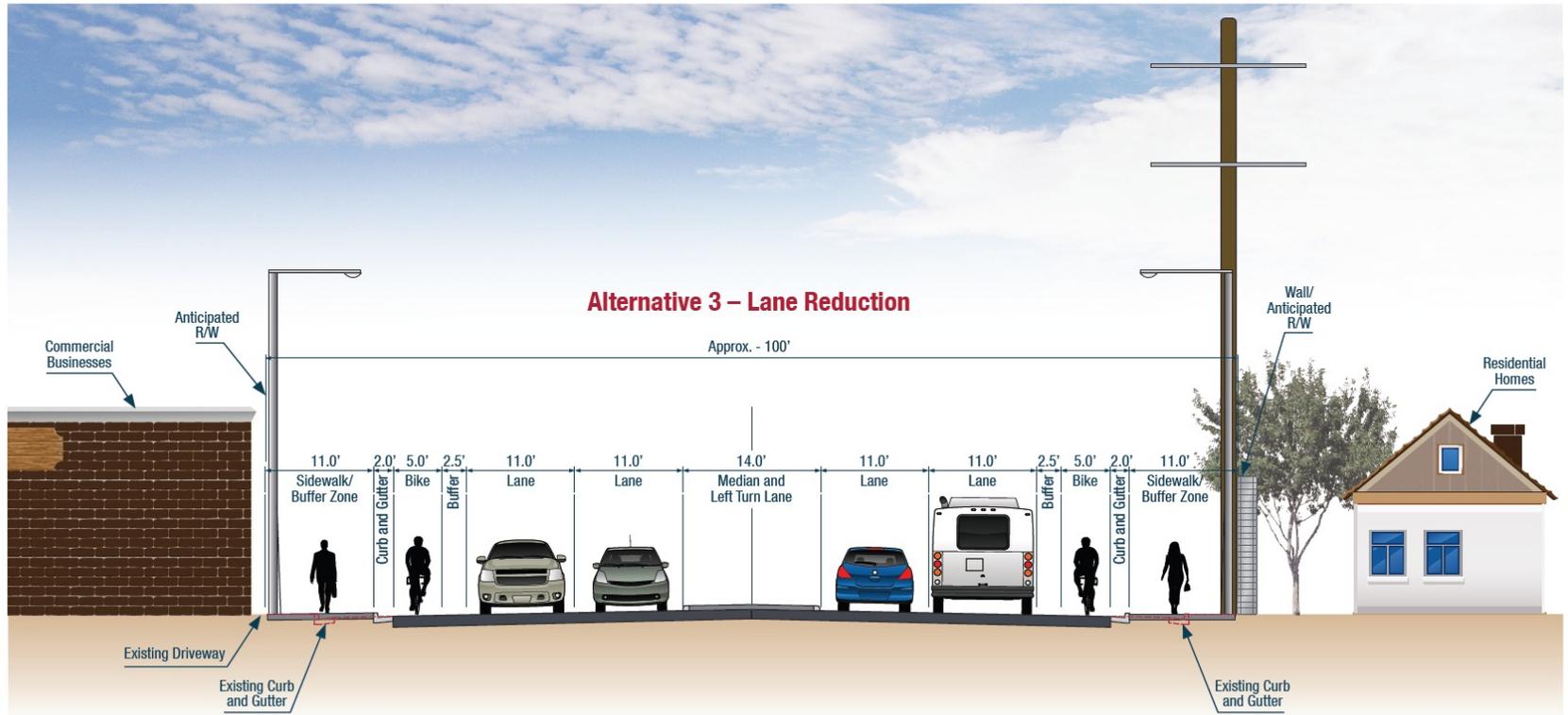


COMPLETE STREET EXAMPLE



LAKE MEAD BOULEVARD

CIVIC CENTER DRIVE TO PECOS ROAD



JUNE 17, 2014

Kimley»Horn



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PROPOSED PEDESTRIAN SAFETY PROJECTS IN 2015

- USE \$10 MILLION OF ADDITIONAL STATE FUNDS (FY 15 FEDERAL SAFETY FUNDS HAVE BEEN PROGRAMMED ALREADY) FOR PED SAFETY PROJECTS
- CONCENTRATE ON CLARK COUNTY (50 PED FATALS) AND WASHOE COUNTY (12 PED FATALS)
- IDENTIFY SAFETY PROJECTS FROM NDOT, RTCs AND LOCAL PUBLIC AGENCIES THAT CAN BE ADDRESSED QUICKLY ON STATE MAINTAINED ROADS
- BRING PROJECT LIST TO BOARD FOR APPROVAL



EPA STORMWATER UPDATE

- US EPA VIDEO-CONFERENCE WITH NDOT HELD ON DECEMBER 16TH
 - DETAILED DISCUSSION OF STORMWATER MANAGEMENT DURING MAINTENANCE ACTIVITIES.
 - STATUS OF MAPPING MAJOR OUTFALLS
 - STATUS OF ILLICIT DISCHARGE PROGRAM
- ATTENDED BY NDEP, GOVERNOR'S LIAISON, NDOT DIRECTOR'S OFFICE, DISTRICT & HQ STAFF



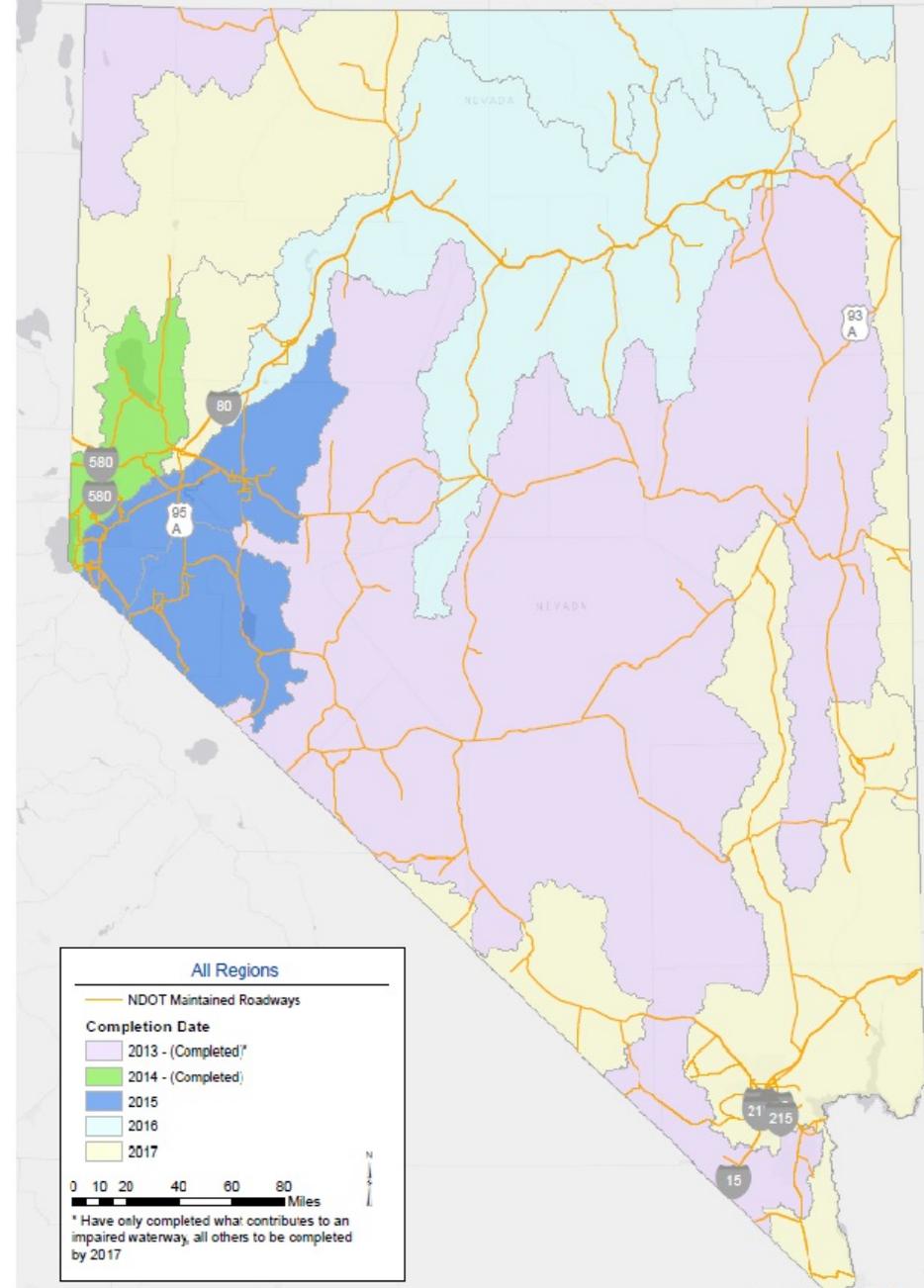
EPA STORMWATER UPDATE

- FOUR OF SIX WATER QUALITY STAFF SPECIALISTS HAVE BEEN FILLED IN THE DISTRICTS
- NEXT MEETING BETWEEN NDOT, US EPA AND NDEP JANUARY 13TH TO DISCUSS CONSTRUCTION PROGRAM AND THIRD PARTY ELEMENTS OF STORMWATER PROGRAM.



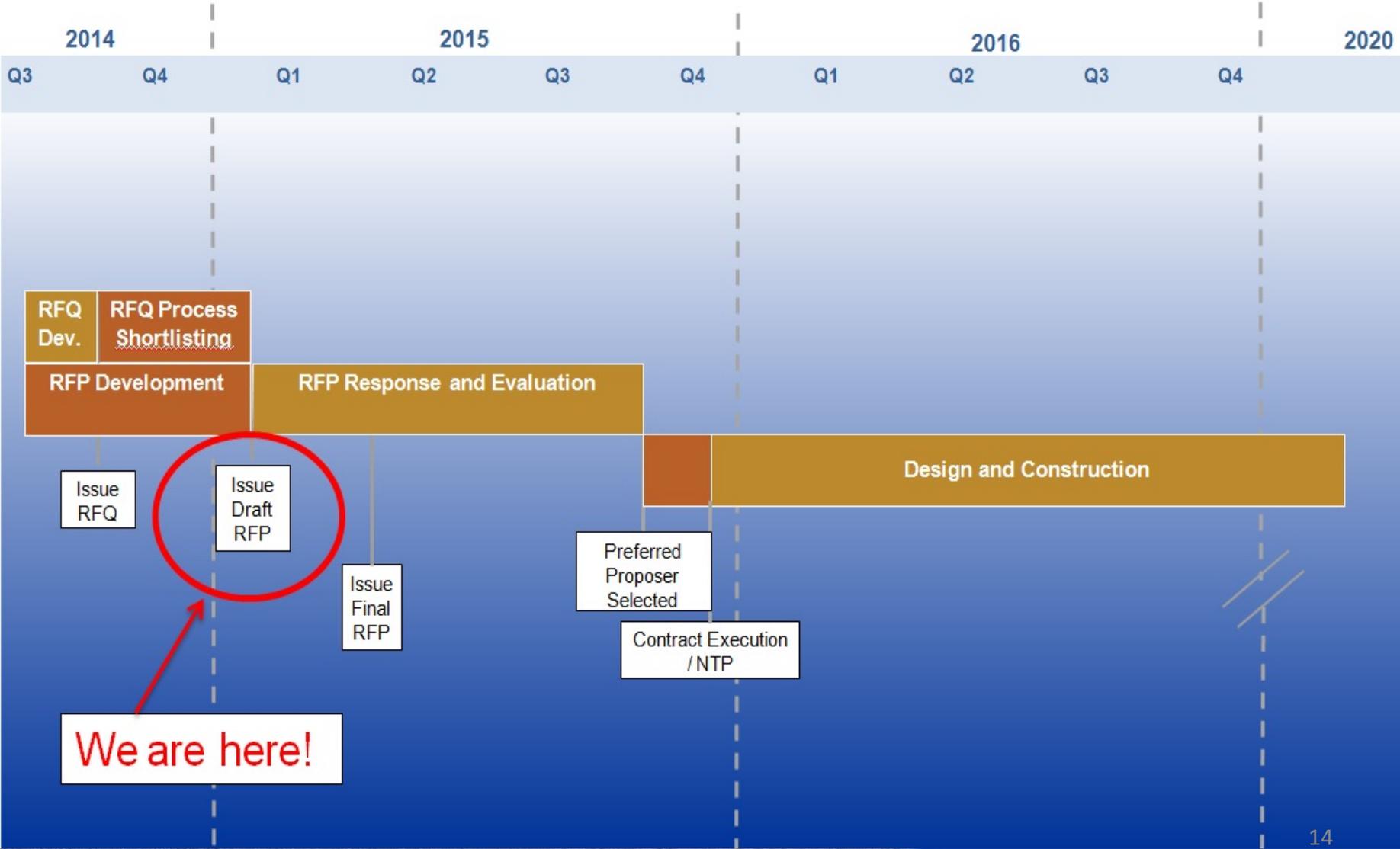
MAPPING STATUS

	HYDROGRAPHIC BASIN	ANTICIP. DATE
	NW & CENTRAL	COMPLETED 2013
	TRUCKEE, TAHOE, STEAMBOAT	COMPLETED 2014
	CARSON & WALKER RIVERS	2015
	SNAKE & HUMBOLDT RIVERS	2016
	COLORADO RIVER & BLACK ROCK DESERT	2017





Project NEON Design Build Delivery



We are here!

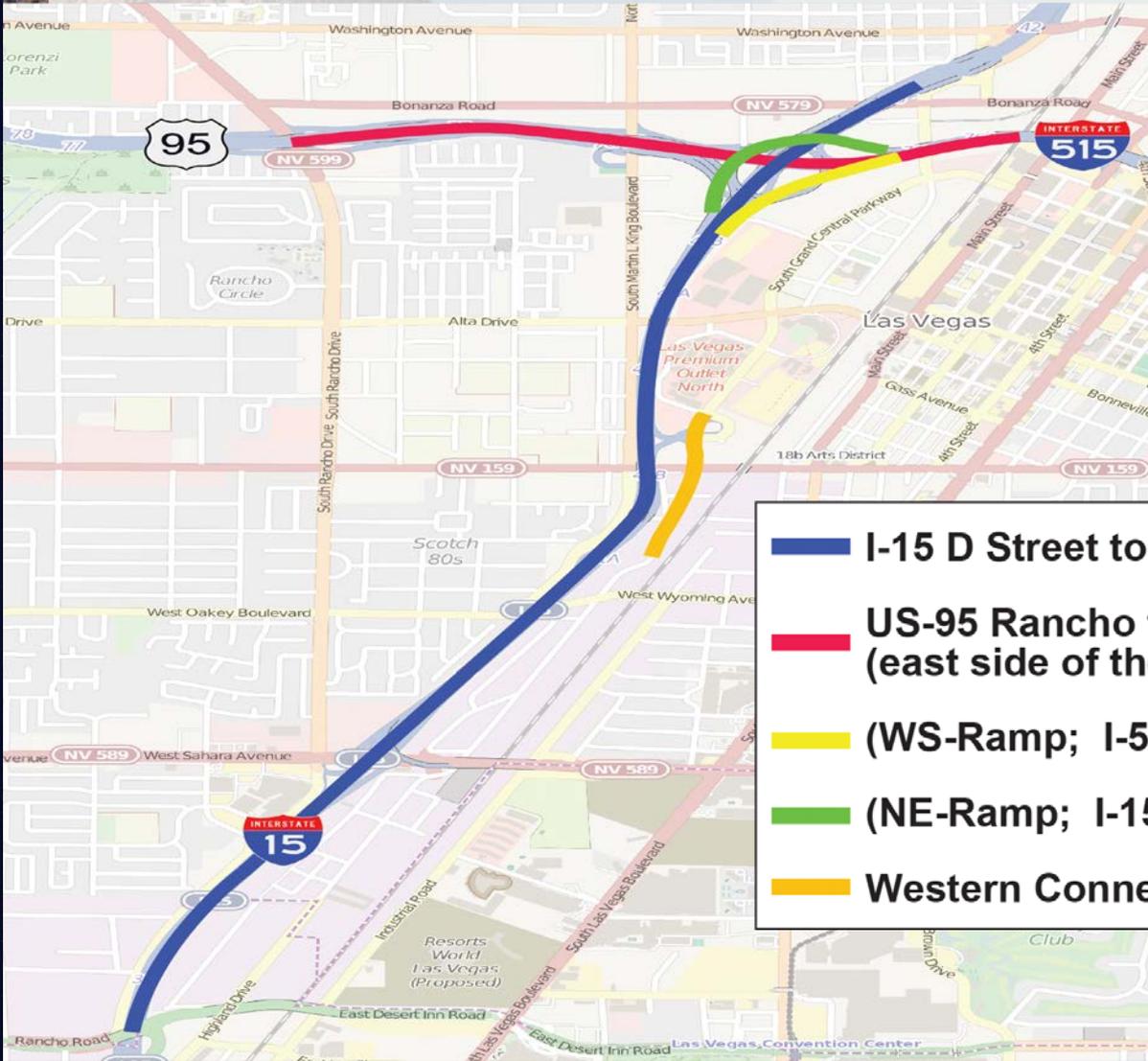


PROJECT NEON UPDATE

- DRAFT REQUEST FOR PROPOSALS TO BE ISSUED JANUARY 12TH
- SOLICIT INPUT FROM PROPOSERS
- BOARD APPROVAL WILL BE REQUESTED BEFORE FINAL RFP IS ISSUED IN MARCH 2015
- CONTAINS CONSTRUCTION INCENTIVES & DISINCENTIVES TO MINIMIZE COMMUNITY DISRUPTIONS



PROJECT NEON INTERIM MILESTONES



- I-15 D Street to Desert Inn**
- US-95 Rancho to City Parkway (east side of the spaghetti bowl)**
- (WS-Ramp; I-515 westbound to I-15 southbound)**
- (NE-Ramp; I-15 northbound to I-515 eastbound)**
- Western Connection to Grand Central Parkway**



PROJECT NEON UPDATE

- COMPARISON OF PROPOSED INCENTIVES & DISINCENTIVES WITH OTHER PROJECTS

Project	ADT	Size (\$ Cost)	Incentive Package	Percentage (%)
W. Mesquite IC	20,000 veh/day	\$15 M	\$450,000	3.0%
I-80 DB	50,000 veh/day	\$80 M	\$4,000,000	5.0 %
I-15 South DB	146,000 veh/day	\$250 M	\$2,000,000	0.8%
I-15 North DB	240,000 veh/day	\$250 M	\$2,000,000	0.8%
Project Neon	300,000 veh/day	\$550 M	\$20,000,000	3.6%



I-11 (BC BYPASS) UPDATE

- NDOT RECEIVED BIDS IN LATE DECEMBER
- BID ANALYSIS PERFORMED LAST WEEK, RECOMMENDATION TO BOARD IN FEBRUARY
- ALTERNATIVE BID ON PAVING TYPE
 - CONCRETE (LONGER LIFE, HIGHER INITIAL COST)
 - ASPHALT (REQUIRES OVERLAY PERIODICALLY)

APPARENT BID RANK	BIDDER	BID PRICE	LIFE CYCLE EQUIV. FACTOR	ADJUSTED BID
1	FISHER SAND & GRAVEL (CONCRETE PAVEMENT)	\$82,999,999	0	\$82,999,999
2	LAS VEGAS PAVING, INC. (ASPHALT PAVEMENT)	\$80,000,000	+ \$3,600,000	\$83,600,000



I-11 (BC BYPASS) UPDATE

- ALL BIDDERS WERE PRE-QUALIFIED BY NDOT
 - BIDDERS WERE DEEMED TO BE RESPONSIBLE
- BIDS WERE RESPONSIVE
 - ALL ADMINISTRATIVE REQUIREMENTS WERE MET
 - DISADVANTAGED BUSINESS ENTERPRISE (DBE) GOAL WAS MET
- STAFF & CHIEF DEPUTY AG WILL PROVIDE INFORMATION PRIOR TO FEBRUARY TRANSPORTATION BOARD MEETING SO THE BOARD CAN MAKE AN INFORMED DECISION
 - FEDERALLY FUNDED; UNION vs. NON-UNION, LOCAL vs. OUT OF STATE CANNOT BE FACTORS IN AWARD DECISION
 - DBE PROGRAM - PREVIOUS FISHER PROJECTS WERE RACE NEUTRAL; THIS PROJECT IS RACE CONSCIOUS
 - PAST PERFORMANCE AND COST INCREASES
 - CONTRACTOR HAS A RIGHT TO REQUEST EQUITABLE ADJUSTMENTS



USA PARKWAY UPDATE

- REQUEST FOR QUALIFICATIONS (RFQ) TO BE ISSUED IN MID-JANUARY
- RECENT NEWS ARTICLES USING USA PARKWAY AS A NORTH-SOUTH WEDGE ISSUE
 - PROJECT WAS IN NDOT'S LONG TERM PLAN
 - PROJECT HAS A 9 TO 1 BENEFIT TO COST RATIO (IMPROVED TRAVEL TIME, IMPROVED SAFETY, LESS VEHICLE OPERATING COSTS, LESS AIR POLLUTION)
 - PROJECT SUPPORTS REGIONAL ECONOMIC DEVELOPMENT & MORE EFFICIENT MOVEMENT OF FREIGHT
 - FUNDING PROJECT ACCELERATION ONLY IMPACTED NORTHERN NEVADA PROJECTS; NO SOUTHERN NEVADA PROJECTS WERE AFFECTED



OPERATIONAL AUDIT UPDATE

- RFP WAS ISSUED
- NO PROPOSALS WERE RECEIVED IN LATE DECEMBER;
- PERFORMING OUTREACH TO DETERMINE IF SPLITTING OPERATIONAL ITEMS FROM REVIEW ITEMS WILL ATTRACT MORE INTEREST



RECENT SETTLEMENTS & VERDICTS

- NO SETTLEMENTS EXPECTED AT JANUARY 2015 BOARD OF EXAMINERS
- IN LATE JANUARY, AN AUDIT OF MEADOW VALLEY CONTRACTORS INC. BOOKS WILL BE PERFORMED; RELATED TO MEADOWOOD INTERCHANGE CONSTRUCTION CLAIM.
- ORAL ARGUMENTS BEFORE NEVADA SUPREME COURT ON AD AMERICA CASE (PROJECT NEON) WERE HELD ON JANUARY 6TH, 2015



QUESTIONS?