

Bridge Blvd ITS Corridor Profile, 10/11

Legend

CCTVs, by Agency

- NMDOT ITS
- COA

VDS, by Agency

- COA
- NMDOT ITS
- MRCOG Planned Count Stations

DMS, by Agency

- COA
- NMDOT ITS

Telemetry Type

- Fiber, Existing
- Conduit, Existing

Municipalities

- Unincorporated Bernalillo County
- City of Albuquerque

MOUs:

NMDOT and City of Albuquerque - Fiber, DMS
 NMDOT and Bernalillo County - Fiber

Transit Route(s):

- 51 (Atrisco/Rio Bravo): Weekday, approx. 60' headways N/S station at Bridge/Atrisco
- 53 (Isleta): Weekday, approx. 45' headways, Isleta South to ATC/CBD
- 54 (Bridge/Westgate): Weekday, approx. 45' headways, Westgate to ATC/CBD

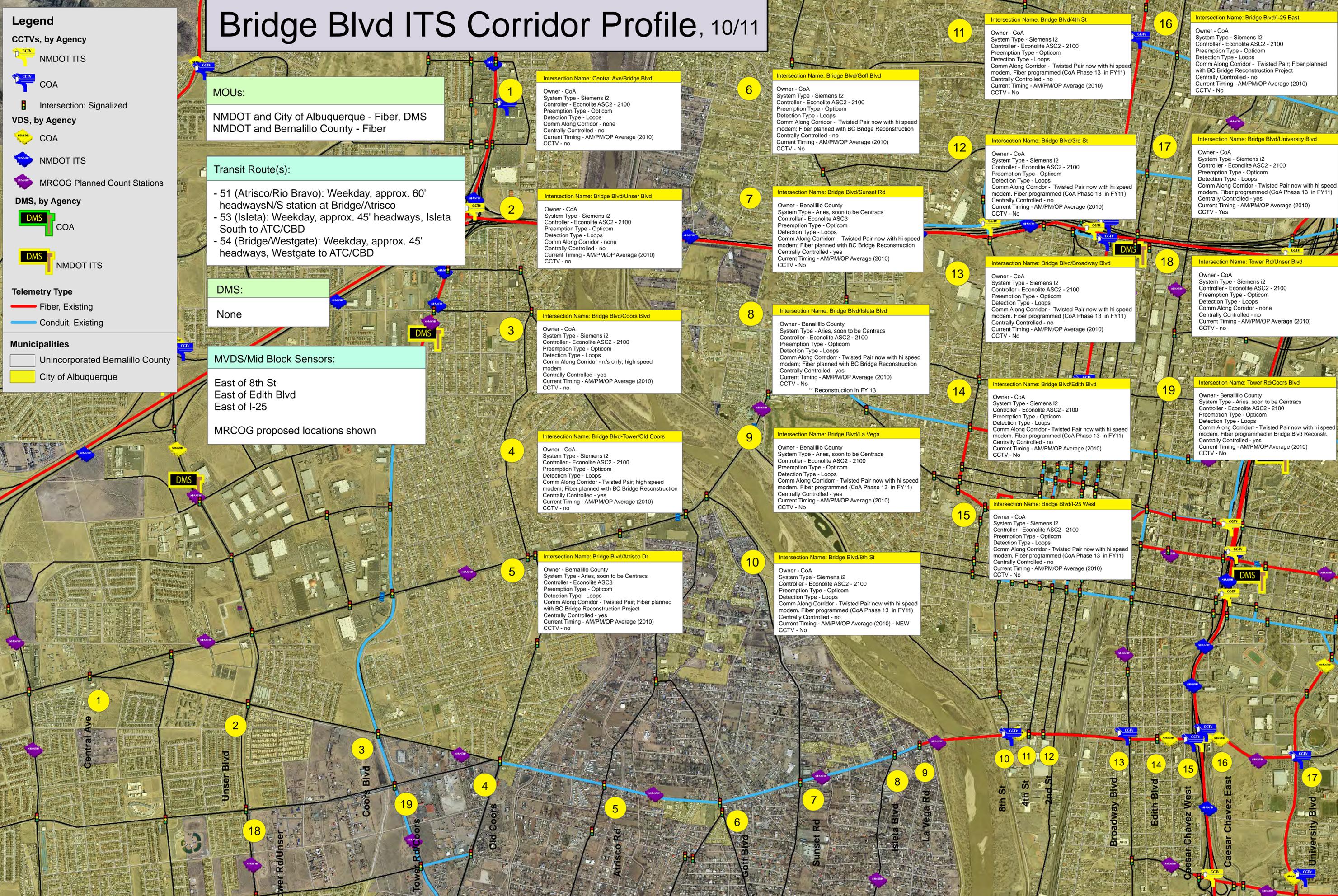
DMS:

None

MVDS/Mid Block Sensors:

East of 8th St
 East of Edith Blvd
 East of I-25

MRCOG proposed locations shown



Intersection Name: Central Ave/Bridge Blvd

Owner - CoA
 System Type - Siemens i2
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - none
 Centrally Controlled - no
 Current Timing - AM/PM/OP Average (2010)
 CCTV - no

Intersection Name: Bridge Blvd/Goff Blvd

Owner - CoA
 System Type - Siemens i2
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - Twisted Pair now with hi speed modem; Fiber planned with BC Bridge Reconstruction
 Centrally Controlled - no
 Current Timing - AM/PM/OP Average (2010)
 CCTV - No

Intersection Name: Bridge Blvd/4th St

Owner - CoA
 System Type - Siemens i2
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - Twisted Pair now with hi speed modem; Fiber planned with BC Bridge Reconstruction
 Centrally Controlled - no
 Current Timing - AM/PM/OP Average (2010)
 CCTV - No

Intersection Name: Bridge Blvd/I-25 East

Owner - CoA
 System Type - Siemens i2
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - Twisted Pair; Fiber planned with BC Bridge Reconstruction Project
 Centrally Controlled - no
 Current Timing - AM/PM/OP Average (2010)
 CCTV - No

Intersection Name: Bridge Blvd/Unser Blvd

Owner - CoA
 System Type - Siemens i2
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - none
 Centrally Controlled - no
 Current Timing - AM/PM/OP Average (2010)
 CCTV - no

Intersection Name: Bridge Blvd/Sunset Rd

Owner - Bernalillo County
 System Type - Aries, soon to be Centracs
 Controller - Econolite ASC3
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - Twisted Pair now with hi speed modem; Fiber planned with BC Bridge Reconstruction
 Centrally Controlled - yes
 Current Timing - AM/PM/OP Average (2010)
 CCTV - No

Intersection Name: Bridge Blvd/3rd St

Owner - CoA
 System Type - Siemens i2
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - Twisted Pair now with hi speed modem; Fiber programmed (CoA Phase 13 in FY11)
 Centrally Controlled - no
 Current Timing - AM/PM/OP Average (2010)
 CCTV - No

Intersection Name: Bridge Blvd/University Blvd

Owner - CoA
 System Type - Siemens i2
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - Twisted Pair now with hi speed modem; Fiber programmed (CoA Phase 13 in FY11)
 Centrally Controlled - yes
 Current Timing - AM/PM/OP Average (2010)
 CCTV - Yes

Intersection Name: Bridge Blvd/Coors Blvd

Owner - CoA
 System Type - Siemens i2
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - n/s only; high speed modem
 Centrally Controlled - yes
 Current Timing - AM/PM/OP Average (2010)
 CCTV - no

Intersection Name: Bridge Blvd/Isleta Blvd

Owner - Bernalillo County
 System Type - Aries, soon to be Centracs
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - Twisted Pair now with hi speed modem; Fiber planned with BC Bridge Reconstruction
 Centrally Controlled - yes
 Current Timing - AM/PM/OP Average (2010)
 CCTV - No ** Reconstruction in FY 13

Intersection Name: Bridge Blvd/Broadway Blvd

Owner - CoA
 System Type - Siemens i2
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - Twisted Pair now with hi speed modem; Fiber programmed (CoA Phase 13 in FY11)
 Centrally Controlled - no
 Current Timing - AM/PM/OP Average (2010)
 CCTV - No

Intersection Name: Tower Rd/Unser Blvd

Owner - CoA
 System Type - Siemens i2
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - none
 Centrally Controlled - no
 Current Timing - AM/PM/OP Average (2010)
 CCTV - no

Intersection Name: Bridge Blvd-Tower/Old Coors

Owner - CoA
 System Type - Siemens i2
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - Twisted Pair; high speed modem; Fiber planned with BC Bridge Reconstruction
 Centrally Controlled - yes
 Current Timing - AM/PM/OP Average (2010)
 CCTV - no

Intersection Name: Bridge Blvd/La Vega

Owner - Bernalillo County
 System Type - Aries, soon to be Centracs
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - Twisted Pair now with hi speed modem; Fiber programmed (CoA Phase 13 in FY11)
 Centrally Controlled - yes
 Current Timing - AM/PM/OP Average (2010)
 CCTV - No

Intersection Name: Bridge Blvd/Edith Blvd

Owner - CoA
 System Type - Siemens i2
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - Twisted Pair now with hi speed modem; Fiber programmed (CoA Phase 13 in FY11)
 Centrally Controlled - no
 Current Timing - AM/PM/OP Average (2010)
 CCTV - No

Intersection Name: Tower Rd/Coors Blvd

Owner - Bernalillo County
 System Type - Aries, soon to be Centracs
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - Twisted Pair now with hi speed modem; Fiber programmed in Bridge Blvd Reconstr.
 Centrally Controlled - yes
 Current Timing - AM/PM/OP Average (2010)
 CCTV - No

Intersection Name: Bridge Blvd/Atrisco Dr

Owner - Bernalillo County
 System Type - Aries, soon to be Centracs
 Controller - Econolite ASC3
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - Twisted Pair; Fiber planned with BC Bridge Reconstruction Project
 Centrally Controlled - yes
 Current Timing - AM/PM/OP Average (2010)
 CCTV - no

Intersection Name: Bridge Blvd/8th St

Owner - CoA
 System Type - Siemens i2
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - Twisted Pair now with hi speed modem; Fiber programmed (CoA Phase 13 in FY11)
 Centrally Controlled - no
 Current Timing - AM/PM/OP Average (2010) - NEW
 CCTV - No

Intersection Name: Bridge Blvd/I-25 West

Owner - CoA
 System Type - Siemens i2
 Controller - Econolite ASC2 - 2100
 Preemption Type - Opticom
 Detection Type - Loops
 Comm Along Corridor - Twisted Pair now with hi speed modem; Fiber programmed (CoA Phase 13 in FY11)
 Centrally Controlled - no
 Current Timing - AM/PM/OP Average (2010)
 CCTV - No

