Status Report on
County of Santa Cruz
Department of Public Works
Transportation Projects

December 4, 2014
Projects Recently Completed
Graham Hill Road Improvement Project
(CO 02)

Project Scope
- Roaring Camp to 0.61 mi. south
- Left Turn Lane at Roaring Camp RR
- Shoulder Widening
- Drainage Improvements

Funding
Total Cost $3.3 M
- STIP $2.671 M
- Local $630,000

Schedule
- Completed 2013
Calabasas Road Improvements (CO 17B)

Project Scope
- Buena Vista Dr. to Bradford Rd.
- Widen Roadway
- Add Bike Lanes
- Add Curbs, Gutters & Sidewalks

Funding  Total Cost: $1.5 M
- RSTPX  $241,000
- STIP TE  $805,000
- TDA  $300,000
- Local  $167,000

Schedule
- Completed Spring 2013
Corralitos Road Left Turn Lane – Bradley Elementary (CO 51)

**Project Scope**
- 1260 foot Left Hand Turn Lane

**Funding**  Total Cost: $398,000
- RSTPX  $161,000
- AB2766  $130,000
- Local  $107,000

**Schedule**
- Completed Summer 2013
Bear Creek Road Seal Coat (CO 71)
PM 4.75 to PM 7.0

Project Scope
- Three Layer Seal of Bear Creek Road
- PM 4.75 to PM 7.0 (2.25 mi)

Funding
- Total Cost $850,000
  - RSTPX $432,000
  - RSTP $61,000
  - Local $357,000

Schedule
- Completed Fall 2014
Capitola Road Seal Coat (CO 72)
17th Ave to 30th Ave

Project Scope
- Double Fiberized Slurry Seal
- 17th Ave to 30th Ave (0.59 mi)

Funding
- Total Cost $394,000
- RSTPX $289,000
- Local $105,000

Schedule
- Completed Fall 2014
Davenport Seal Coat (CO 61)
Various Roads

Project Scope
- **Double Fiberized Slurry Seal**
  (0.32 mi) – New Town
- Type 2 Fiberized Slurry Seal
  (1.28 mi) – Old Town

**Funding**
- Total Cost $317,000
  - RSTPX  $45,000
  - RSTP  $174,000
  - Local  $98,000

**Schedule**
- Completed Fall 2014
Empire Grade Seal Coat (CO 67 & 67B)
Santa Cruz City Limits to 0.79 mi north of Heller Dr.

Project Scope
- Two Layer Seal of Empire Grade
- Santa Cruz City Limits to 0.79 mi north of Heller Dr. (1.6 mi)

Funding
- Total Cost $560,000
- RSTPX $405,000
- Local $155,000

Schedule
- Completed Fall 2014
Green Valley Road Seal Coat (CO 68)
Devon Lane to Melody Lane

Project Scope
- Two Layer Seal of Empire Grade
- Santa Cruz City Limits to 0.79 mi north of Heller Dr (1.6 mi)

Funding
- Total Cost $560,000
- RSTPX $405,000
- Local $155,000

Schedule
- Completed Fall 2014
Mt Hermon Road Seal Coat (CO 69)
Graham Hill Rd to 1000’ N/O Locatelli Lane

Project Scope
- Three Layer Seal of Mt. Hermon Road
- Graham Hill Rd to 1000’ N/O Locatelli Lane (1.30 mi)

Funding    Total Cost $857,000
- RSTPX     $780,000
- Local     $77,000

Schedule
- Completed Fall 2014
Porter Street Overlay (CO 70)
Capitola City Limits to 288’ N/O Soquel Drive

Project Scope
- Overlay of Porter Street
- Capitola City Limits to 288’
  N/O Soquel Drive (0.35 mi)

Funding
- Total Cost $465,000
- RSTPX $227,000
- Local $238,000

Schedule
- Completed Fall 2014
Portola Drive Seal Coat (CO 76)
East Cliff Drive to 24th Ave

Project Scope
- Double Fiberized Slurry Seal of Portola Drive
- East Cliff Drive to 24th Ave (0.44 mi)

Funding Total Cost $230,000
- RSTP $200,000
- Local $30,000

Schedule
- Completed Fall 2014
Summit Rd Chip Seal (CO 78)
Soquel S. J. Rd to Old Santa Cruz Hwy

Project Scope
• Rejuvenating Chip Seal
• Soquel San Jose Rd to Old Santa Cruz Highway (2.77 mi)

Funding  Total Cost $530,000
• RSTPX $450,000
• Local $80,000

Schedule
• Completed Fall 2014
County Transportation Projects

Projects In Construction
Nelson Road PM 2.0 Storm Damage Repair (CO 62)

Project Scope
- Build Permanent Bypass Road

Schedule/Status
- Estimated Completion Summer 2015

Funding
- Estimated Cost: $2,000,000
  - STIP $1.189 mil
  - Local $811,000
County Transportation Projects

Projects
Under Development
State Park Drive/Seacliff Village Improvements (CO 36)

Project Scope
- Bike and Pedestrian Improvements
- Intersection Improvements
- Streetscape Improvements

Schedule/Status
- Utility UG: Summer 2015
- Design 95% Complete
- Construct: Fall 2015

Funding Estimated Cost: $1.8 M
- RSTPX $587,000
- TDA $263,000
- Local $950,000
Aptos Village Plan Improvements (CO 64)

Project Scope
- Bike and Pedestrian Improvements
- Intersection Improvements
- RR Crossing Improvements

Schedule/Status
- PUC Approval
- Phase I – Trout Gulch Road Signal at Soquel Dr.
  Construct Summer 2015
- Phase II – All other improvements
  Construct Spring 2016

Funding Estimated Cost: $3.377 M
- RSTPX $690,000
- Local $1.112 mil
- Dev Fees $1.575 mil
Twin Lakes Beach Front (CO 64)
Coastal Access and Road Improvements East Cliff Dr.

- **Project Scope**
  - East Cliff Dr. 5th Ave. to 7th Ave.
  - Pedestrian and Bicycle Improvements
  - Improved Beach Access
  - Road, Parking and Pathway Improvements

**Schedule/Status**

- Design 90% Complete
- Construct May 2015

**Funding** Estimated Cost: $5.25 M

- RSTPX $200,000
- Coastal Conservancy $250,000
- Local $4.8 mil
Redwood Lodge Road PM 1.65 Storm Damage Repair (CO 63)

Project Scope
- Repair 80 ft. Slipout

Schedule/Status
- Construct: Summer 2015

Funding
- STIP $850,000
- Local $150,000

Estimated Cost: $1,000,000
Casserly Rd. Bridge Replacement (CO 65)

- Project Scope
- Near Smith Rd.
- Replace Bridge

**Funding**

Total Cost $363,000
- STIP $125,000
- Local $778,000

**Schedule**
- Summer 2016
17th Avenue Seal Coat (CO 65)
Brommer Street to East Cliff Drive

- Project Scope
- Cape Seal
- Brommer Street to East Cliff Dr. (0.62 mi)

**Funding**
Total Cost $363,000
- RSTPX $241,000
- Local $122,000

**Schedule**
- Summer 2015
East Cliff Drive Seal Coat (CO 66)
12<sup>th</sup> Avenue to 17<sup>th</sup> Avenue

Project Scope
- Cape Seal of East Cliff Drive
- 12<sup>th</sup> Avenue to 17<sup>th</sup> Avenue (0.35 mi)

Funding  Total Cost $222,000
- RSTPX  $147,000
- Local  $75,000

Schedule
- Summer 2015
Freedom Boulevard (CO 74)
Highway 1 to Pleasant Valley Road

Project Scope
- Cape Seal of Freedom Boulevard
- Highway 1 ROW to Pleasant Valley Road (3.53 mi)

Funding  Total Cost $1,384,000
- STIP  $800,000
- Local  $584,000

Schedule
- Summer 2016
Future Needs

1. Pavement Management
2. Safety Improvement Projects
3. Storm Damage Repair Projects
4. Bike/Pedestrian Improvement Projects
5. Bridge and Culvert Replacement Projects
6. Signal Operational Improvements

Future Funding Sources

1. Local Vehicle Registration Fee
2. Local Sales Tax Measure (SCCRTC or County)
3. Future State Bond Measure (similar to Prop 1B)
Questions

- Thank You for Your Support!