



Cornell Local Roads Program  
416 Riley-Robb Hall  
Ithaca, NY 14853-5701  
NEW YORK TAP CENTER

# Sixteenth Statewide Conference on Local Bridges



**October 21-22, 2009**

and two training sessions on

**October 20:**

**#1: Engineering the Federal Aid Process - Local Process Manual**

**#2 - LRFD Design for Abutments and C.I.P. Walls**

*Note: the two training sessions run concurrently*

**Holiday Inn  
North Syracuse**

Non-Profit  
Organization  
U.S. Postage  
**PAID**  
Cornell  
University

## General Information

### DATES AND TIMES

#### Training Sessions (run concurrently):

**Tuesday, October 20**  
1:00 - 5:00 p.m.

**#1: Engineering the Federal Aid Process -  
Local Projects Manual**

**#2: LRFD Design for Abutments  
and C.I.P. Walls**

#### Bridge Conference

**Wednesday, October 21**  
8:00 a.m. - 5:15 p.m.  
7:00 p.m. Dinner

**Thursday, October 22**  
8:30 a.m. - 12:30 p.m.

### REGISTRATION FEES

#### Training Session: Tuesday, October 20

Regular registration: **\$30**  
Registration with PDH Certificate: **\$40**

#### Bridge Conference: October 21-22

(if received by September 30) **\$85**  
(if received after September 30) **\$100**  
**Dinner (by September 30!) \$35**  
**Food from the Dinosaur BBQ**

Confirmation and a map will be sent **AFTER** payment is received. Fee includes breaks, handouts, breakfasts, and a lunch.

**Walk-ins please note:** Lunch may be on your own due to space constraints.

**No dinner tickets will be sold after Sept. 30**

### If you must cancel your registration...

Please call us at (607) 255-8033. Refunds will be made only if cancellation is received by October 15.

### CONFERENCE PARTNERS

New York State  
Department of Transportation  
Federal Highway Administration

NYS County Highway  
Superintendents' Association

Association for Bridge Construction &  
Design (ABCD) Western NY Chapter

Association for Bridge Construction &  
Design (ABCD) Northeast Chapter

Association for Bridge Construction &  
Design (ABCD) Eastern NY Chapter

Cornell Local Roads Program

### HOTEL RESERVATIONS

Please make your hotel reservations directly with the Holiday Inn at: (315) 457-1122.

Holiday Inn North Syracuse  
441 Electronics Parkway  
Liverpool, NY 13088  
[www.holidayinn.com/syr/i-90ext37](http://www.holidayinn.com/syr/i-90ext37)

Be sure to mention you are with the **Statewide Conference on Local Bridges** to receive the prevailing government rate.

Check-in time: 4 p.m.  
Special check out time (October 22): 1 p.m.

# 2009 Training Sessions

# Sixteenth Statewide Conference on Local Bridges

# REGISTRATION FORM

## #1: Engineering the Federal Aid Process - Local Projects Manual

Tuesday, October 20  
1:00-5:00 p.m. (4 PDH's)

### TOPICS:

- Ch. #4 - Project Funding & Agreements
- Ch. #5 - Accounting & Reimbursement
- Ch. #12 & 15 - Construction Contracts
- Ch. #11 - Right-of-Way

## #2: LRF Design for Abutments and C.I.P. Walls

Tuesday, October 20  
1:00-5:00 p.m. (4 PDH's)

### TOPICS:

- LRFD Theory & Specifications
- LRFD Procedures & Geotechnical Investigations
- LRFD Design Examples

Full details, including instructor information, is available on our website:

[www.clrp.cornell.edu/trainingevents/bridgeconference.htm](http://www.clrp.cornell.edu/trainingevents/bridgeconference.htm)

## Professional Development Hours (PDH's)

A certificate for 4 Professional Development Hours (PDH's) will be mailed after the Training Session to those requesting a PDH certificate on the registration form, once payment has been received.

Please note that there is a \$10 fee for the PDH's in addition to the registration fee of \$30 for the Training Session.

Wednesday, October 21 (full day) and  
Thursday, October 22 (half day)

The *Statewide Conference on Local Bridges* fosters partnerships between local agencies with bridge responsibility and the New York State Department of Transportation.

## WHO SHOULD ATTEND

This Conference is intended for county, city, town, and village highway officials in New York State who maintain and rehabilitate local bridges. Consultants, contractors, and suppliers are also welcome.

## STEERING COMMITTEE

George Christian	NYS DOT, Committee Chair
Kevin Wilder	Jefferson County Highway Dept
Guy James	Allegany County DPW
Willy Grimmke	Washington County DPW
Thomas Hack	City of Rochester
Christopher Day	Ontario County DPW
David Bell	Town of Chester
William Dritz, P.E.	ABCD
Earl Dubin	FHWA
Scott Lagace, P.E.	NYS DOT
Peter Weykamp	NYS DOT
Lynne Irwin, P.E.	Cornell Local Roads Program
David Orr, P.E.	Cornell Local Roads Program

For agenda updates check our website:

[www.clrp.cornell.edu/trainingevents/bridgeconference.htm](http://www.clrp.cornell.edu/trainingevents/bridgeconference.htm)

## TOPICS

Wednesday, October 21  
8:00 a.m. - 5:15 p.m.

### General Session

- NYS DOT Update
- Training Subcommittee Update
- FHWA Update
- Local Programs Bureau Update
- Ontario County P/S Box Beam Proof Loading

### Featured Region - NYS DOT Region 1

- Rensselaer County Red Flag Repairs
- Maintenance Free Bridge -  
In Search of the Holy Grail
- Multi-Span Bridge Pass Thru Project
- Washington County In-House Design Projects

### 12:30 Lunch

### General Session

- Divisible Loads
- STS Steel
- Ontario County Cast In Place Skewed  
Concrete Arch

### Local Agency Forum

### General Session

- Twin Bridges Cable Replacement
- Route 31 Adjacent Bulb-Tee Jacking
- Route 219 Arch Erection

### 5:15 Social Hour

7:00 Dinner/Speaker (optional/additional fee)  
Food from the Dinosaur BBQ.

Thursday, October 22  
8:30 a.m. - 12:30 p.m.

### General Session

- Scan Tour Findings: Best Practices
- Bridge Management Decision Making
- Maintenance & Repairs (2 presentations)
- Local Agency Forum Report
- Bevier Street Bridge Rehabilitation
- Concrete Deck Panels with FRP Rebars
- Jefferson County Scour Protection/  
Cut-Off Wall Design

Please register me for: (check all that apply, please check only 1 Training Session)

Training Session (Oct 20):	Fee:
<input type="checkbox"/> Engineering the Federal Aid Process	\$30
<input type="checkbox"/> LRFD Design for Abutments & C.I.P. Walls	
<input type="checkbox"/> 4 PDH's for Training Session	\$10
<input type="checkbox"/> Bridge Conference (by 9/30)	\$85
<input type="checkbox"/> Bridge Conference (after 9/30)	\$100
<input type="checkbox"/> Dinner	\$35
<b>TOTAL:</b>	<b>\$_____</b>

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Last 4 digits of Social Security #

\_\_\_\_\_  
NICKNAME for badge

\_\_\_\_\_  
FULL Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Agency / Company

\_\_\_\_\_  
Business address

\_\_\_\_\_  
Phone

\_\_\_\_\_  
Fax

\_\_\_\_\_  
Email

Checks or money orders should be made payable to the Cornell Local Roads Program.  
To qualify for the early registration discount, please mail this form to reach us by  
**SEPTEMBER 30**

**Cornell Local Roads Program**  
**416 Riley-Robb Hall**  
**Ithaca, NY 14853-5701**

Phone: (607) 255-8033  
Fax: (607) 255-4080