



**STATE OF CONNECTICUT
DEPARTMENT OF
EMERGENCY MANAGEMENT AND HOMELAND SECURITY**



**Federal Public Assistance (PA) Program
APPLICANTS' BRIEFING – March 2011**
FEMA Disaster Declaration Number: DR 1958-CT
January 11-12, 2011 Snowstorm Disaster

PURPOSE OF BRIEFING: To provide a general overview of the PA program including application procedures, administrative requirements, funding, and program eligibility requirements.

The Applicant Briefing is followed by FEMA Kickoff Meetings with each eligible applicant/municipality. At Kickoff Meetings FEMA representatives work closely with municipal representatives, state agencies and private non-profits (PNP's) to identify the applicant's needs, program eligibility, and documentation requirements.

CRITICAL FIRST STEPS: Listed below are the initial actions that must be taken to participate in the PA Program.

1. Each town/agency must complete and submit to DEMHS staff by the close of the Applicants' Briefing today the following forms:
 - a. "Request for Public Assistance" (FEMA Form 90-49), and
 - b. "Receipt of List of Assurances"
 - c. "Private Non-Profit Organization Certification Form" (**If Applicable**)

Any person, employee, or representative of the town or agency may fill out these forms.

2. If these forms are not submitted at today's briefing, they should be submitted within 10 days from the date of the Applicants' Briefing. ***Failure to submit the "Request for Public Assistance" form and the "Receipt of List of Assurances" to DEMHS will render your town or agency ineligible for the PA Program.***

E-MAIL, FAX or Mail the forms to DEMHS at the following address:

Dana Conover, Public Assistance Coordinator
Department of Emergency Management and Homeland Security (DEMHS)
25 Sigourney Street, 6th Floor
Hartford, CT 06106-5042
Phone: 860-883-3904 Fax: 860-256-0821 Email: dana.conover@ct.gov

3. Each town/agency should confirm with their financial office that the town/agency has an active Dun and Bradstreet (DUNS) number. This number will be required to receive federal financial assistance and takes time to acquire. Confirmation of this should be reported at your individual Kickoff Meeting with FEMA representatives.

RESOURCES:

1. An electronic version of Public Assistance forms can be found on the DEMHS website at <http://www.ct.gov/demhs>. Click on Emergency Management, then click on Public Assistance in right-hand box. Please note that the use of the data collection forms will expedite your work as they are electronic in Excel format and the fields automatically calculate.
2. DEMHS Points of Contact

Judy Pahl, Deputy Public Assistance Coordinator, 860-256-0877, judy.pahl@ct.gov
Mark Scerra, Deputy Public Assistance Coordinator, 860-256-0831, mark.scerra@ct.gov

25 SIGOURNEY STREET, 6TH FLOOR, HARTFORD, CT 06106
AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER

PUBLIC ASSISTANCE PROGRAM APPLICANTS BRIEFING INFORMATION PACKET CONTENTS LIST

Documents included, in order:

Order	Document	# of pages
1	PUBLIC ASSISTANCE INFORMATION PACKET FACT SHEET	1
2	PA PROGRAM APPLICANTS BRIEFING PACKET CONTENTS LIST	1
3	DUNS NUMBER INFORMATION SHEET	1
4	DUNS NUMBER AND FEIN NUMBER FORM	1
5	ELIGIBLE APLICANTS – STATE AND LOCAL GOVERNMENTS	1
6	PNPS – CRITICAL, NON-CRITICAL, AND INELIGIBLE	3
7	SNOW ASSISTANCE FREQUENTLY ASKED QUESTIONS	5
8	APPLICANT’S GUIDE & CHECKLIST FOR SUBMITTING FEMA PUBLI ASSISTANCE REQUESTS	4
9	REQUEST FOR PUBLIC ASSISTANCE (RPA) FORM	1
10	RECEIPT OF LIST OF APPLICANT ASSURANCES	1
11	APPLICANT ASSURANCES LIST	3
12	WORK SUMMARY RECORD	1
13	APPLICANT’S BENEFITS CALCULATION WORKSHEET	1
14	FORCE ACCOUNT LABOR SUMMARY RECORD	1
15	FORCE ACCOUNT EQUIPMENT SUMMARY RECORD	1
16	FORCE ACCOUNT MATERIAL SUMMARY RECORD	1
17	RENTED EQUIPMENT SUMMARY RECORD	1
18	CONTRACT WORK SUMMARY RECORD	1
19	FEMA’S SCHEDULE OF EQUIPMENT RATES	7
	TOTAL	33

PNP ORGANIZATIONS BRIEFING INFORMATION PACKET CONTENTS LIST

Documents included, in order:

1	Required Documentation for PNPs	1
2	PNP Certification Form	1
3	PNP Questionnaire	1
4	DUN’S Number and FEIN Number Form	1
4	PNPs – Critical, Non-Critical, and Ineligible	3
	TOTAL	7

DUNS NUMBER REQUIRED FOR ALL APPLICATIONS

Dun & Bradstreet (D&B) keeps track of more than 70 million businesses world-wide through its Data Universal Numbering System (DUNS). In recent years, the DUNS number has become increasingly important to both federal and local governments.

First, the federal government, adopted a new policy that requires all organizations to provide a DUNS number as part of their grant applications. Even Subgrantees are now required to obtain the DUNS number on there applications.

There is no fee for registering for a DUNS number. Organizations may register by phone or online. However, online registrations may take up to 30 days, so it is important that you begin the process now.

What's the easiest way to get a DUNS number?

It only takes a day to get a DUNS number from D&B by phone (you may be on hold for a little while), but Internet applications can take up to 30 days! Note that an authorizing official, not a project director, of the organization should request a DUNS number.

Call D&B's special toll-free number for federal grant applicants: **1-866-705-5711**. When you call, tell the operator that you are applying to a federal grant program and need to register for a DUNS number. The process will take about ten minutes. You will be asked to provide the following information (subject to minor changes):

- Legal name of organization
- Physical address (and PO box if you have one)
- Telephone number
- Web address
- Name of the authorizing official (e.g., president, director, etc.)
- The purpose of your organization (e.g., non-profit dance company to perform and create work)
- Total number of employees

Your organization can also register for a DUNS number via [D&B's Web site](#). Choose the "DUNS number only" option. **Please note that registration via the website may take up to 30 business days to complete.**

FEMA Funds will not be disbursed unless the Applicant has filed a DUNS #.

DUNS # and FEIN # Form

APPLICANT _____

ADDRESS _____

CONTACT PERSON _____

CONTACT PHONE NUMBER _____

CONTACT E-MAIL ADDRESS _____

CONTACT FAX NUMBER _____

FEIN NUMBER _____

DUNS NUMBER _____

STATE TAX NUMBER _____

**Return to DEMHS, FAX 860-256-0821, or EMAIL to dana.conover@ct.gov or judy.pahl@ct.gov
or mark.Scerra@ct.gov**

ELIGIBLE APPLICANTS

ELIGIBLE APPLICANTS

Following a disaster declaration by the President and a designation for Public Assistance grant funding by FEMA, assistance for response and recovery operations is made available to eligible applicants. **Four types of entities are eligible applicants: State governments, local governments, Indian Tribes or authorized Tribal organizations and PNP organizations.**

State and Local Governments

State and local government agencies are eligible applicants for Public Assistance. Examples of State departments include transportation, environmental resources, parks and recreation, air and water quality, and solid waste and hazardous materials. **A multitude of local governments are eligible, including:**

towns, cities, counties, municipalities, townships, local public authorities, councils of governments, regional and interstate government entities, agencies or instrumentalities of local governments, special districts or regional authorities organized under State law, school districts, and rural or unincorporated communities represented by the State or a political subdivision of the State. (NOTE – Fire Districts and Tax Districts may be eligible as special district government entities or as PNPs.)

Excerpt from Public Assistance Guide FEMA 322 / June 2007 (see FEMA website <http://www.fema.gov/government/grant/pa/index.shtm>)

PRIVATE NON-PROFIT ORGANIZATIONS

excerpt from **Public Assistance Guide FEMA 322 / June 2007** (see FEMA website <http://www.fema.gov/government/grant/pa/index.shtm>)

PNP Organizations

PNP organizations that own or operate facilities that provide certain services of a governmental nature are eligible for assistance. These organizations, their facilities, and their services must meet additional eligibility criteria beyond those that apply to governmental applicants. (See [FEMA Policy 9521.3, Private Nonprofit Facility \(PNP\) Eligibility](http://www.fema.gov/government/grant/pa/index.shtm). <http://www.fema.gov/government/grant/pa/index.shtm>)

Critical PNPs

Critical PNPs are those that provide:

- **education**
- **medical care**, including hospital, clinics, outpatient services, hospices, nursing homes and rehabilitation facility, or facility for long-term care. A medical facility is also any facility similar to those listed that offers diagnosis or treatment of mental or physical injury or disease
- **custodial care**, provide institutional care for persons who do not require day-to-day medical care, but do require close supervision and some physical constraints on their daily activities for their self-protection
- **emergency services, including** fire protection, ambulances, and rescue
- **utilities**, utility includes buildings, structures, or systems, even if not contiguous, of energy, communication, water supply, sewage collection and treatment, or other similar public service facilities.
 - Water facilities for treatment, transmission, and distribution by a water company supplying municipal water. Water provided by an irrigation company for potable, fire protection, or electricity generation purposes
 - Sewer and wastewater facilities for collection, transmission, and treatment
 - Communications facilities for transmission, switching, and distribution of telecommunications traffic
 - Power facilities for generation, transmission and distribution of electric power
- Eligible facilities supporting facilities that provide critical services (e.g., hospital labs, storage, administration, and records areas) except for irrigation facilities
- **certain irrigation facilities**, This includes PNP irrigation facilities that provide water for essential services of a governmental nature. Eligible irrigation facilities include those that provide water for fire suppression, generating electricity, and drinking water supply.

Non-Critical PNPs

Non-Critical PNPs are those that do not qualify as critical service facilities. PNPs with non-critical services must first apply to the SBA for a low-interest loan for permanent work. They may apply directly to FEMA for emergency work.

Non-Critical PNPs are:

- museums
- performing arts facilities
- community arts centers
- zoos
- community centers
- libraries
- homeless shelters
- rehabilitation facilities that do not provide medical care
- senior citizen centers
- shelter workshops
- health and safety services of a governmental nature, such as:
 - low-income housing (as defined by Federal, State, or local law or regulation);
 - alcohol and drug treatment centers that do not provide medical care;
 - residences and other facilities offering programs for battered spouses;
 - facilities offering food programs for the needy; and
 - daycare and before/after school centers for children
 - daycare center for those individuals with special needs (such as those with Alzheimer's disease, autism, and muscular dystrophy).
 - Homeless shelters
 - Residential facilities for the disabled
 - Residences and facilities offering services for battered spouses
 - Assisted living facilities
 - Custodial care
 - Facilities offering food programs for the needy
 - Animal control facilities directly related to public health and safety when under contract with State or local government

Ineligible PNP Facilities

- Advocacy or lobbying groups facilities not directly providing health services
- Cemeteries
- Conference facilities
- Daycare centers for those other than included as eligible
- Irrigation facilities used solely for agricultural purposes
- Job counseling and training centers
- Political education facilities
- Property owners associations' facilities such as roads and recreational facilities, except those facilities that could be classified as utilities or emergency facilities
- Public housing, other than low income
- Recreation facilities
- Facilities for religious services or religious education
- Parking facilities not in direct support to an eligible facility
- Facilities for social events
- parking facilities not in direct support of an eligible facility
- community development districts
- homeowners' associations and gated communities
- roads owned and operated by a Homeowners' Association or gated community
- irrigation unless the facility provides water for fire suppression, drinking, or generating electricity

excerpt from **Public Assistance Guide FEMA 322 / June 2007** (see FEMA website <http://www.fema.gov/government/grant/pa/index.shtm>)

Snow Assistance Frequently Asked Questions

Below are answers to some Frequently Asked Questions to help with the pre-assessment data collection in connection with the January 11-12th snowstorm.

When in doubt, include the estimated cost of an item that may be eligible.

1. Towns can choose their own 48 hour period based on highest cost incurred. The dates of **11 PM 1/11/11 to 11 PM 1/13/11** were given simply as a suggested time period. All storm related costs from town departments must fall within the 48 hour period selected by the town.
2. To demonstrate additional costs outside of the 48- hour period you selected – please use the comment section entitled **Part III – Overall Disaster Impact**, on the **Summary Tab** to provide additional costs. Please include a brief narrative with the additional costs. It would be helpful if you indicate the 48-hour period you have selected in the Comment Box.
3. To assist the State in demonstrating impact – please include storm related incidents in your town such as business roof failures, road and school closures, shelter operations.
4. The Optional Forms (Force Account Labor etc) include a box for Disaster Number. You do not need to fill in this box. These Public Assistance forms are normally used after a disaster is declared and a disaster number is issued. Some towns find it helpful to use these forms when preparing their Pre-Assessment so they were included as optional forms.
5. The Data Sheet tab of the Pre-Assessment Form has a box for **Date of Disaster Event** – please enter the first day of the storm 1/11/2011.
6. To the extent possible – please base your estimates on actual costs incurred (through use of payroll records, invoices, etc).

In addition, DEMHS contacted FEMA Region 1 to address some of the other issues raised in the recent conference calls. Here are FEMA’s answers to the questions posed by DEMHS:

1. What are eligible costs for towns with volunteer Fire/EMS personnel?

FEMA: Third party donated resources (volunteer labor) is eligible to offset the non-Federal portion of the cost for emergency work. The amount of credit that can be applied to a project is capped at the non-federal share so that the federal share will not exceed the applicant's actual out-of-pocket costs. Any excess credit can be applied to other emergency work projects of the same applicant. Donated resources must apply to actual eligible emergency work, such as debris removal or the filling and placing of sandbags. The donated services must be documented and must include a record of hours worked, number of workers at the work site, and a description of work. Volunteer labor will be valued at the same hourly labor rate as a similarly qualified person in the applicant's organization who normally performs similar work. If the applicant does not have employees performing similar work, the rate should be consistent with that for a similarly qualified person ordinarily performing the work in the same labor market.

FOLLOW UP DEMHS Question 7(b): Regarding your answer to question (1) on volunteer fire companies—although the departments could not ask for reimbursement for the time of their personnel, except under donated resources as you explained; the fire department's total equipment hours and materials and rented equipment could be reimbursed under a regular Category B worksheet?

FEMA: Yes, the volunteer fire department using their own (or rented) equipment and material purchased or from stock on hand is eligible for reimbursement.

2. Can towns include an estimate on storm-related Resident trooper costs?

FEMA: Towns that do not have their own police force should keep track of Resident State Troopers who worked for them during the storm. FEMA's understanding of how the CT Resident State Trooper Program (RST) works is towns that do not have their own police force decide to hire state police officers from the Department of Public Safety. The towns pay 70% of the cost. The state pays 30% of the cost. Towns using RST program get billed once a year in June for 70% of regular time work hours. RST towns are billed quarterly for 70% of O/T hours.

3. If a town gave employees comp time instead of overtime can that be included, and how?

FEMA: If an applicant has a written policy in place prior to the disaster for providing compensatory time in place of overtime, FEMA reimbursement will be based on that policy. Funding at a reasonable rate is eligible if the written policy requires it.

4. For overtime costs, can applicable fringe benefits such as pension be included in the overtime rate?

FEMA: Fringe benefits associated with overtime costs are eligible. Because certain items in a benefit package are not dependent on hours worked, such as health insurance, the fringe benefit rate will be different for regular and overtime hours. The overtime fringe benefit rate is usually significantly lower.

5. One town's cost for contracted equipment was higher than costs listed on the FEMA equipment rate schedule, since it is contracted equipment do they use the actual rate they were charged ?

FEMA: (FEMA rates do not apply to contracted or rental equipment, unless the equipment is rented from another public entity.)

-Generally, costs that can be directly tied to the performance of eligible work are eligible. Such costs must be reasonable and necessary to accomplish the work. A cost is reasonable if, in its nature and amount, it does not exceed that which would be incurred by a prudent person under the circumstances prevailing at the time the decision was made to incur the cost. In other words, a reasonable cost is a cost that is both fair and equitable for the type of work being performed. For example: If the going rental rate for a backhoe is \$25/hour, it would not be reasonable to pay \$50/hour for a backhoe.

6. A municipality cleared 3 ½ miles of sidewalk that runs along a state road that was not cleared, for public safety reasons. Is this an eligible cost?

FEMA: Work must be the legal responsibility of the applicant at the time of the disaster to be eligible.

7. Are there any circumstances under which straight time for forced labor (for eligible storm related activities) would be eligible? Does it ever count for anything?

FEMA: Force account labor is defined as labor performed by the applicant's employees, rather than by a contractor. For emergency protective measures, only overtime labor is eligible, regardless of normal duties or assignments.

Seasonal Employees: Seasonally employed personnel, when covered under existing budgets and used for a disaster during the normal season of employment, are considered permanent employees for the purpose of cost eligibility.

Reassigned Employees: Many times during a disaster, employees are assigned to perform tasks that are not part of their normal jobs. The labor cost for the reassigned employee is eligible as long as the reassigned employee is performing eligible work. For emergency work, only overtime is eligible for reassigned employees.

Temporary Employees: Temporary employees are extra personnel hired as a direct result of the disaster to perform eligible work. An example of a temporary employee would be a laborer hired to perform repairs to roads damaged during the disaster. Regular and overtime costs are eligible for both emergency and permanent work performed by temporary employees when they are doing eligible work.

8. Is the cost of fuel a separate allowable cost or is it incorporated into the equipment rate?

FEMA: Fuel is not an allowable cost as it is factored into the equipment rate. (Reimbursable equipment rates include operation (including fuel), insurance, depreciation, and maintenance.)

9. Are there any eligible costs related to closure of town offices, or state agency offices, due to the storm?

FEMA: Eligible work must be required as a direct result of the declared major disaster or emergency. Generally, costs that can be directly tied to the performance of eligible work are eligible.

10. If a town has a yearly contract in place for snow removal – can a percentage of the contract be allocated to this storm?

FEMA: FEMA would need to review the terms of the contract to determine eligible costs.

11. If a town selects their 48 hour period based on public safety issues such as removing snow from flat roofs from public facilities, moving snow /snow dumps – is that acceptable?

FEMA: Yes, assistance is available for all eligible costs incurred over a continuous 48-hour period. Applicants may select a 48-hour period during which the highest eligible costs were incurred.

12. Are bargaining unit costs, such as meal allowances, an eligible cost?

FEMA: If and as outlined in the Bargaining Unit Agreement.

13. For towns and State Agencies: if motor vehicle accidents occurred during response activities- are the repairs of motor vehicles (less insurance) an eligible cost that can be included in the pre-assessment? (For personal vehicles, municipal vehicles and state vehicles).

FEMA- Extraordinary expenses for the repair and maintenance of equipment operating under severe disaster conditions may be eligible for reimbursement. Maintenance records will be required to demonstrate that the equipment was in good operational order prior to the disaster. FEMA funding will be limited to the cost of repairs less insurance proceeds, to avoid duplication of benefits.

-An example of potentially eligible costs resulting from operations in severe conditions include: Damage due to vehicle accident(s) caused by conditions resulting from the declared event while performing eligible emergency work. (Disaster Assistance Policy 9525.8- Damage to Applicant-Owned Equipment Performing Emergency Work)

14. CT DEP Police have asked about the vehicle types in the FEMA Equipment Rate sheet. They have several different vehicle types- Expeditions, Trucks, Cars – How can they account for the different operating costs of the vehicles? Are they limited to the rates for automobile, police?

FEMA:- Most typically applicants should use the equipment rate which most closely resembles the vehicle which was used. If a piece of equipment used by an applicant is not on the FEMA schedule, documentation to justify the requested rate must be submitted to FEMA for approval. If an entity has established rates for use in its normal day-to-day operations, the criteria listed

below under State and local rates apply. If an entity does not have established rates, FEMA rates will be used.

State Rates: An applicant may claim reasonable rates that were developed using State guidelines up to \$75 per hour. Rates over \$75 per hour may be approved by the Disaster Recovery Manager (DRM) on a case-by-case basis. FEMA may request verification that any such rate schedule is actually for applicant-owned equipment. **Local Rates:** Rates developed by a local government can be used. Where local rates have been developed, reimbursement is based on the local rates or FEMA's rates, whichever is lower. If the local rate is lower and the applicant certifies that the rates do not reflect all actual costs, the higher FEMA rates may be used. The applicant may be requested to provide documentation of the basis for its rate.

15. Are repairs to plows damaged during the selected 48 hr period an eligible expense?

FEMA: FEMA cost rates are expected to cover most damage to equipment used under emergency conditions. However, when equipment sustains unusual damage or requires extraordinary maintenance as a result of emergency use under severe conditions and such damage cannot be reasonably avoided, repair and/or maintenance costs may be eligible for reimbursement.

APPLICANT'S GUIDE AND CHECKLIST FOR SUBMITTING PUBLIC ASSISTANCE REQUESTS

The following pages provide a GUIDE for preparing a properly documented application package to be submitted to FEMA. Submitting a complete package with the required backup materials will expedite the processing of your reimbursement.

You are requested to use the Disaster Assistance Forms located on the Department of Emergency Management and Homeland Security (DEMHS) web site at www.ct.gov/demhs. Click on Emergency Management, and then click on Public Assistance. These user-friendly forms have been revised by DEMHS to automatically calculate specific fields for you. In addition, blank forms are provided within this briefing package.

To make your job easier, just use this guide to check off items as they are completed.

Required Documents

1. **Time Period & Disaster Declaration Number** – on many forms you will be asked to provide the following:
 - Disaster declaration number
 - The days and hours of selected time period for the event (i.e., TIME/DATE through TIME/DATE)
For Fairfield, Hartford, Litchfield, New London, and Tolland Counties this is a 48-hour period for snow assistance.
For New Haven County, this is a 72-hour period for snow assistance.
(Applicants should pick the time period based on whatever time/date is most beneficial to them for the January 11-12, 2011 Snowstorm Disaster.)
 - Federal Employer Identification (FEIN) number
 - DUNS number

2. **Work Summary Record** – Lists the amount claimed for each submitted category and the total claim. If a specific category does not apply to your submission, place a “0” in the “AMOUNT CLAIMED” field.
 - Disaster declaration number
 - Applicant name
 - Requested time period
 - Federal Employer Identification Number (FEIN)
 - DUNS number

3. **Applicant's Benefits Calculation Worksheet** – Displays the fringe benefit costs related to overtime work. Aside from Social Security and Medicare (FICA), the eligible items for overtime are contingent upon the terms of individual labor contracts.
 - Disaster declaration number
 - Applicant name
 - Requested time period
 - Certifying representative signature/title/date

4. **Force Account Labor Summary Record** – Only the overtime labor costs of regular employees are eligible for reimbursement for emergency work. (However, show the number of regular hours worked on the disaster as well, so that force account equipment time – both regular and overtime can be reimbursed.)

Additional hires or temporary staff hired solely for response to the event may be claimed for both regular time and overtime worked.

Please show regular time pay rate for all claimed employees.

Only time associated with employees who actually used equipment in response to the event is eligible for reimbursement.

- Applicant name
- Disaster declaration number
- Time period covered
- Employee name
- Employee title
(In the Employee title area, you may also show a cross-reference with the equipment identified on the Force Account Equipment Summary Record.)
- Regular hourly rates for all employees
- Show regular and overtime hours for employees.
- Show regular hourly rate and hours worked for additional hires
- Overtime rate used: Both time and a half and double time (if applicable)
- Benefit rate per hour shown in \$ based on % calculated on Applicant's Benefits Calculation Worksheet
- Totals – both across rows and down columns
- Certifying representative signature/title/date
- Supporting documents
 - Time Cards and/or Time Sheets (for applicants with 25 or fewer employees.)
(Applicants with more than 25 employees must submit time cards for work hour verification for 20% of their employees, and must be aware that the State and FEMA have the authority to request such documentation as they feel necessary to verify the number of hours submitted for reimbursement for any or all employees.)
 - Labor Contract(s) – selected pages, including:
(1) the cover page that identifies the union being represented and duration of the contract, and (2) the pages of the contract showing overtime policy and meal reimbursement policy, if any, need to be included.
 - Town Personnel Policy – selected pages showing overtime policy and other benefit policies such as meal reimbursement need to be included.
 - Any other documents and/or explanations to support your labor submission.

5. **Force Account Equipment Summary Record** – Documents the total time a piece of equipment was operated during the selected time period (regular time and overtime). The form cross-references the equipment claimed with the operator’s name. Equipment time cannot exceed labor time. All employees must be cross-referenced with a piece of equipment in order to qualify for reimbursement. If an employee’s time was spent shoveling, please list them on the Force Account Equipment Summary Record even though there is no code, or rate, for shovels. This will avoid disqualification of the claim for their time reimbursement.

- Applicant name
- Disaster number
- Location
- Time period covered
- Description of equipment
A truck, a plow, and a sander are three separate pieces of equipment, even if they are being utilized by the same person in the same time frame, and therefore, each piece must be listed separately. (Account for the actual hours that the sander was used and the actual hours that the plow was used.)
- Correct equipment code number from the **FEMA Schedule of Equipment Rates**
- Operator’s name associated with each listed piece of equipment
- Date and time of operation matching the operator’s time on the **Force Account Labor Summary Record**
- Correct equipment rate from the **FEMA Schedule of Equipment Rates**
- Certifying representative signature/title/date

6. **Force Account Material Summary Record** – Identifies the actual quantity of materials used during the designated event time period. The calculation for the actual amount of materials used must be attached. Unit prices must be given and backup information provided, i.e. copy of invoice.

- Applicant name
- Disaster declaration number
- Time period covered
- Vendor name
- Description of product
- Quantity used
- Unit price

Price must reflect unit rate/cost for purchase of materials prior to or during the disaster. After-event materials replenishment rates are not acceptable.

- Date materials were purchased
- Date materials were used (Indicate from stock or invoice.)
- Certifying representative signature/title/date
- Attach invoices stating purchase date and unit prices

7. **Rented Equipment Summary Record** – Identifies equipment that was rented for this event only. If equipment was rented on a seasonal contract, only that portion of the rental fee occurring within the designated time period of the event is reimbursable. Rental contracts must be included.

- Applicant name
- Disaster declaration number
- Time period covered
- Description of rented equipment
- Dates and hours used
- Rate per hour
- Vendor name
- Certifying representative signature/title/date
- Contracts and invoices attached

8. **Contract Work Summary Record** – Summarizes and documents contracted work assistance for this event. (Annual fixed rate contracts, those that have been pre-negotiated for a set, all inclusive price, are not eligible for reimbursement.) A copy of all contracts must be attached and clearly show the contract duration and the per-hour or the per-event charges.

- Applicant name
- Disaster declaration number
- Time period covered
- Description of the work performed
- Dates and hours the contractor worked
- Contractor name
- Invoice number
- Invoice amount
- Certifying representative signature/title/date
- Contracts and invoices attached

For additional information on the public assistance program and policies, go to the FEMA website at: <http://www.fema.gov/government/grant/pa/index.shtm>

Revised 031111 - DEMHS

**DEPARTMENT OF HOMELAND SECURITY
FEDERAL EMERGENCY MANAGEMENT AGENCY
REQUEST FOR PUBLIC ASSISTANCE**

O.M.B. No. 1660-0017
Expires October 31, 2008

PAPERWORK BURDEN DISCLOSURE NOTICE

Public reporting burden for this form is estimated to average 10 minutes. Burden means the time, effort and financial resources expended by persons to generate, maintain, disclose, or to provide information to us. You may send comments regarding the burden estimate or any aspect of the collection, including suggestions for reducing the burden to: Information Collections Management, U.S. Department of Homeland Security, Federal Emergency Management Agency, 500 C Street, SW, Washington, DC 20472, Paperwork Reduction Project (OMB Control Number 1660-0017). You are not required to respond to this collection of information unless a valid OMB number appears in the upper right corner of this form. **NOTE: Do not send your completed questionnaire to this address.**

APPLICANT <i>(Political subdivision or eligible applicant.)</i>	DATE SUBMITTED
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COUNTY *(Location of Damages. If located in multiple counties, please indicate.)*

APPLICANT PHYSICAL LOCATION

STREET ADDRESS

CITY	COUNTY	STATE	ZIP CODE
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MAILING ADDRESS *(If different from Physical Location)*

STREET ADDRESS

POST OFFICE BOX	CITY	STATE	ZIP CODE
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Primary Contact/Applicant's Authorized Agent		Alternate Contact	
NAME		NAME	
TITLE		TITLE	
BUSINESS PHONE		BUSINESS PHONE	
FAX NUMBER		FAX NUMBER	
HOME PHONE <i>(Optional)</i>		HOME PHONE <i>(Optional)</i>	
CELL PHONE		CELL PHONE	
E-MAIL ADDRESS		E-MAIL ADDRESS	
PAGER & PIN NUMBER		PAGER & PIN NUMBER	

Did you participate in the Federal/State Preliminary Damage Assessment (PDA)? Yes No

Private Non-Profit Organization? Yes No
If yes, which of the facilities identified below best describe your organization? _____

Title 44 CFR, part 206.221(e) defines an eligible private non-profit facility as: "... any private non-profit educational, utility, emergency, medical or custodial care facility, including a facility for the aged or disabled, and other facility providing essential governmental type services to the general public, and such facilities on Indian reservations." "Other essential governmental service facility means museums, zoos, community centers, libraries homeless shelters, senior citizen centers, rehabilitation facilities, shelter workshops and facilities which provide health and safety services of a governmental nature. All such facilities must be open to the general public."

Private Non-Profit Organizations must attach copies of their Tax Exemption Certificate and Organization Charter or By-Laws. If your organization is a school or educational facility, please attach information on accreditation or certification.

Official Use Only: FEMA-_____-DR-_____-_____- FIPS# _____	Date Received:
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RECEIPT
OF
LIST OF ASSURANCES

Submit to: State Public Assistance Coordinator, c/o DEMHS, 25 Sigourney Street, 6th Floor, Hartford, CT 06106
FAX to: 860-256-0821, ATT: Public Assistance Coordinator, Dana Conover
Email: dana.conover@ct.gov

I _____,
(Print your name & title)

of the _____
(Town, city, borough, non-profit, agency)

have received/reviewed the List of Assurances and will submit a copy to the Administrative Head and the Finance Office of my agency.

I am also aware that I have to keep complete records and cost documents for all approved work for three years from the date the last project was completed or on the date of receipt of final payment, whichever is later, as specified in 44 CFR §13.42 (b) and (c).

(Signature)

(Title)

(Date)

APPLICANT ASSURANCES

The applicant hereby assures and certifies that he will comply with the FEMA regulations, policies, guidelines and requirements including OMB's Circulars A-102 for local governments and A-110 for institutions of higher education, hospitals and Private Non-Profits (PNPs), as they relate to the application, acceptance and use of Federal funds for this Federally-assisted project. Also, the Applicant gives assurance and certifies with respect to and as a condition for the grant that:

1. It possesses legal authority to apply for the grant, and to finance and construct the proposed facilities; that its charter and/or ordinances direct and authorize the person identified as the official dealing with the state to act in connection with the application and to provide such additional information as may be required.
2. It will comply with the provisions of: Executive Order 11988, relating to Floodplain Management, and Executive Order 11990, relating to Protection of Wetlands.
3. It will have sufficient funds available to meet the non-Federal share of the cost for construction projects. Sufficient funds will be available when construction is completed to assure effective operation and maintenance of the facility for the purpose constructed.
4. It will not enter into a construction contract(s) for the project or undertake other activities until the conditions of the grant program(s) have been met.
5. It will provide and maintain competent and adequate architectural engineering supervision and inspection at the construction site to insure that the completed work conforms to the approved plans and specifications; that it will furnish progress reports and such other information as the Federal grantor agency may need.
6. It will operate and maintain the facility in accordance with the minimum standards as may be required or prescribed by the applicable Federal, State and local agencies for the maintenance and operation of such facilities.
7. It will give the grantor agency and the Comptroller General, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the grant.
8. It will require the facility to be designed to comply with the "American Standard Specifications for Making Buildings and Facilities Accessible to, and Usable by the Physically Handicapped," Number A117.1-1961, as modified (41 CFR 101-17-7031). The applicant will be responsible for conducting inspections to insure compliance with these specifications by the contractor.
9. It will cause work on the project to be commenced within a reasonable time after receipt of notification from the approving Federal agency that funds have been approved and will see that work on the project will be prosecuted to completion with reasonable diligence.
10. It will not dispose of or encumber its title or other interests in the site and facilities during the period of Federal interest or while the Government holds bonds, whichever is the longer.

11. It agrees to comply with Section 311, P.L. 93-288 and with Title VI of the Civil Rights Act of 1964 (P.L. 83-352) and in accordance with Title VI of the Act, no person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which the applicant receives Federal financial assistance and will immediately take any measures necessary to effectuate this agreement. If any real property or structure is provided or improved with the aid of Federal financial assistance extended to the Applicant, this assurance shall obligate the Applicant, or in the case of any transfer of such property, any transferee, for the period during which the real property or structure is used for a purpose for which the Federal financial assistance is extended or for another purpose involving the provision of similar services or benefits.
12. It will establish safeguards to prohibit employees from using their positions for a purpose that is or gives the appearance of being motivated by a desire for private gain for themselves or others, particularly those with whom they have family, business, or other ties.
13. It will comply with the requirements of Title II and Title III of the Uniform Relocation Assistance and Real Property Acquisitions Act of 1970 (P.L. 91-646) which provides for fair and equitable treatment of persons displaced as a result of Federal and Federally assisted programs.
14. It will comply with all requirements imposed by the Federal grantor agency concerning special requirements of law, program requirements and other administrative requirements approved in accordance with OMB Circular A-102, P.L. 93-288 as amended and applicable Federal Regulations.
15. It will comply with the provisions of the Hatch Act which limit the political activity of employees.
16. It will comply with the minimum wage and maximum hour's provisions of the Federal Fair Labor Standards Act, as they apply to hospital and educational institution employees of State and local governments.
17. To the best of his knowledge and belief the disaster relief work described on each Federal Emergency Management Agency (FEMA) Project Application for which Federal Financial assistance is requested is eligible in accordance with the criteria contained in 44 Code of Federal Regulations, Part 206, and applicable FEMA Handbooks.
18. The emergency or disaster relief work therein described for which Federal Assistance is requested hereunder does not or will not duplicate benefits received for the same loss from another source.
19. It will (1) provide without cost to the United States all lands, easements and rights-of-way necessary for accomplishments of the approved work; (2) hold and save the United States free from damages due to the approved work or Federal funding.
20. This assurance is given in consideration of and for the purpose of obtaining any and all Federal grants, loans, reimbursements, advances, contracts, property, discounts of other Federal financial assistance extended after the date hereof to the Applicant by FEMA, that such Federal Financial assistance will be extended in reliance on the representations and agreements made in this assurance and that the United States shall have the right to seek judicial enforcement of this assurance. This assurance is binding on the applicant, its successors, transferees, and assignees, and the authorized to sign assurances on behalf of the applicant.
21. It will comply with the flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973, Public Law 93-234, 87 Stat. 975, approved December 31, 1973. Section 102(a) requires, on and after March 2, 1975, the purchase of flood insurance in communities where such insurance is available as a condition for the receipt of any Federal financial assistance for construction or acquisition purposes for use in any area that has been identified by the Director, Federal Emergency Management Agency as an area having special flood hazards. The phrase "Federal financial assistance" includes any form

of loan, grant, guaranty, insurance payment, rebate, subsidy, disaster assistance loan or grant, or any other form of direct or indirect Federal assistance.

22. It will comply with the insurance requirements of Section 314, P.L. 93-288, to obtain and maintain any other insurance as may be reasonable, adequate, and necessary to protect against further loss to any property which was replaced, restored, repaired, or constructed with this assistance.

23. It will defer funding of any projects involving flexible funding until FEMA makes a favorable environmental clearance, if this is required.

24. It will assist the Federal grantor agency in its compliance with Section 106 of the National Historic Preservation Act of 1966, as amended, (16 U.S.C. 470), Executive Order 11593, and the Archeological and Historic Preservation Act of 1966 (16 U.S.C. 469a-1 et seq.) by (a) consulting with the State Historic Preservation Officer on the conduct of investigations, as necessary, to identify properties listed in or eligible for inclusion in the National Register of Historic places that are subject to adverse effects (see 36 CFR Part 800.8) by the activity, and notifying the Federal grantor agency of the existence of any such properties, and by (b) complying with all requirements established by the Federal grantor agency to avoid or mitigate adverse effects upon such properties.

25. It will, for any repairs or construction financed herewith, comply with applicable standards of safety, decency and sanitation and in conformity with applicable codes, specifications and standards; and will evaluate the natural hazards in areas in which the proceeds of the grant or loan are to be used and take appropriate action to mitigate such hazards, including safe land use and construction practices.

26. Applicant agrees to conform to revisions to these assurances that may from time to time be posted on the DEMHS website: www.ct.gov/demhs. Then click on Public Assistance.

STATE ASSURANCES

The State agrees to take any necessary action within State capabilities to require compliance with these assurances and agreements by the applicant or to assume responsibility to the Federal government for any deficiencies not resolved to the satisfaction of the Regional Administrator.

FEDERAL EMERGENCY MANAGEMENT AGENCY
WORK SUMMARY RECORD
DISASTER / EMERGENCY DECLARATION

DUNS #

APPLICANT	P.A. ID NO.	DISASTER NUMBER
PERIOD COVERING		FEIN
CATEGORY	AMOUNT CLAIMED	
FORCE ACCOUNT LABOR		
FORCE ACCOUNT EQUIPMENT		
FORCE ACCOUNT MATERIAL		
RENTED EQUIPMENT		
CONTRACT WORK		
MISCELLANEOUS / OTHER		
GRAND TOTAL --		

COMMENTS:

APPLICANT'S BENEFITS CALCULATION WORKSHEET

FEMA EMERGENCY DECLARATION # DR-1958-CT

For Emergency Work, such as debris or snow removal assistance, the fringe benefit rate applicable to force account employees is the Overtime percentage ONLY.

BENEFIT	REGULAR TIME %	OVERTIME %
FICA	7.65%	7.65%
Retirement (if applicable)		
Health Insurance		N/A
Life Insurance		N/A
Workers Compensation		
Unemployment Insurance		
Annual Leave		N/A
Sick Leave		N/A
Holiday Leave		N/A
Other (explain in Comments)		
TOTAL ---		
COMMENTS:		
I certify that the information above was transcribed from payroll records or other documents which are available for audit.		
Certified by:		
Title:		
Date:		

FEDERAL EMERGENCY MANAGEMENT AGENCY
FORCE ACCOUNT LABOR SUMMARY RECORD

Page _____ of _____

1. APPLICANT	2. P/A ID	3. PROJECT NO.	4. DISASTER NUMBER
5. LOCATION / SITE		6. CATEGORY	7. PERIOD COVERING _____ to _____

8. DESCRIPTION OF WORK PERFORMED

	DATES AND HOURS WORKED EACH DAY							LABOR COSTS				
	DATE							TOTAL HOURS	HOURLY RATE	BENEFIT RATE/HR	TOTAL HOURLY	TOTAL COST
EMPLOYEE NAME: _____ JOB TITLE: _____	REG							0.0	\$ -	\$ -	\$ -	\$ -
	O.T.							0.0	\$ -	\$ -	\$ -	\$ -
	2X REG							0.0	\$ -	\$ -	\$ -	\$ -
	REG							0.0	\$ -	\$ -	\$ -	\$ -
	O.T.							0.0	\$ -	\$ -	\$ -	\$ -
	2X REG							0.0	\$ -	\$ -	\$ -	\$ -
	REG							0.0	\$ -	\$ -	\$ -	\$ -
	O.T.							0.0	\$ -	\$ -	\$ -	\$ -
	2X REG							0.0	\$ -	\$ -	\$ -	\$ -
	REG							0.0	\$ -	\$ -	\$ -	\$ -
	O.T.							0.0	\$ -	\$ -	\$ -	\$ -
	2X REG							0.0	\$ -	\$ -	\$ -	\$ -
	REG							0.0	\$ -	\$ -	\$ -	\$ -
	O.T.							0.0	\$ -	\$ -	\$ -	\$ -
	2X REG							0.0	\$ -	\$ -	\$ -	\$ -
	REG							0.0	\$ -	\$ -	\$ -	\$ -
	O.T.							0.0	\$ -	\$ -	\$ -	\$ -
	2X REG							0.0	\$ -	\$ -	\$ -	\$ -
GRAND TOTALS -								0.0				\$0.00

I CERTIFY THAT THE ABOVE INFORMATION WAS OBTAINED FROM PAYROLL RECORDS, INVOICES, OR OTHER DOCUMENTS THAT ARE AVAILABLE FOR AUDIT.

CERTIFIED _____	TITLE _____	DATE _____
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FEDERAL EMERGENCY MANAGEMENT AGENCY
FORCE ACCOUNT EQUIPMENT SUMMARY RECORD

Page _____ of _____

1. APPLICANT	2. P/A ID	3. PROJECT NO.	4. DISASTER NUMBER
5. LOCATION / SITE		6. CATEGORY	7. PERIOD COVERING _____ to _____

8. DESCRIPTION OF WORK PERFORMED

TYPE OF EQUIPMENT		OPERATOR'S NAME	DATES AND HOURS USED EACH DAY							EQUIPMENT COSTS		
INDICATE SIZE, CAPACITY, HORSEPOWER, MAKE AND MODEL AS APPROPRIATE	EQUIPMENT CODE NUMBER		DATE							TOTAL HOURS	EQUIP. RATE	TOTAL COST
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
			HOURS						0.0		\$0.00	
GRAND TOTALS									0.0		\$0.00	

I CERTIFY THAT THE ABOVE INFORMATION WAS OBTAINED FROM PAYROLL RECORDS, INVOICES, OR OTHER DOCUMENTS THAT ARE AVAILABLE FOR AUDIT.

CERTIFIED	TITLE	DATE
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FEDERAL EMERGENCY MANAGEMENT AGENCY
FORCE ACCOUNT MATERIAL SUMMARY RECORD

Page _____ of _____

1. APPLICANT	2. P/A ID	3. PROJECT NO.	4. DISASTER NUMBER
5. LOCATION / SITE		6. CATEGORY	7. PERIOD COVERING _____ to _____

8. DESCRIPTION OF WORK PERFORMED

VENDOR	DESCRIPTION	QUAN.	UNIT PRICE	TOTAL PRICE	DATE OF PURCHASE	DATE USED	INFO. FROM	
							INVOICE	STOCK
				\$ -			<input type="checkbox"/>	<input type="checkbox"/>
				\$ -			<input type="checkbox"/>	<input type="checkbox"/>
				\$ -			<input type="checkbox"/>	<input type="checkbox"/>
				\$ -			<input type="checkbox"/>	<input type="checkbox"/>
				\$ -			<input type="checkbox"/>	<input type="checkbox"/>
				\$ -			<input type="checkbox"/>	<input type="checkbox"/>
				\$ -			<input type="checkbox"/>	<input type="checkbox"/>
				\$ -			<input type="checkbox"/>	<input type="checkbox"/>
				\$ -			<input type="checkbox"/>	<input type="checkbox"/>
				\$ -			<input type="checkbox"/>	<input type="checkbox"/>
				\$ -			<input type="checkbox"/>	<input type="checkbox"/>
				\$ -			<input type="checkbox"/>	<input type="checkbox"/>
				\$ -			<input type="checkbox"/>	<input type="checkbox"/>
GRAND TOTAL --				\$ -				

I CERTIFY THAT THE ABOVE INFORMATION WAS OBTAINED FROM PAYROLL RECORDS, INVOICES, OR OTHER DOCUMENTS THAT ARE AVAILABLE FOR AUDIT.

CERTIFIED	TITLE	DATE
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FEDERAL EMERGENCY MANAGEMENT AGENCY
RENTED EQUIPMENT SUMMARY RECORD

Page _____ of _____

1. APPLICANT	2. PA ID NO.	3. PW #	4. DISASTER NUMBER
5. LOCATION / SITE		6. CATEGORY	7. PERIOD COVERING to

8. DESCRIPTION OF WORK PERFORMED

TYPE OF EQUIPMENT <small>Indicate size, capacity, horsepower, make and model as appropriate.</small>	DATE AND HOURS USED	RATE PER HOUR		TOTAL COST	VENDOR	INVOICE NO.	DATE AND AMOUNT PAID	CHECK NO.
		With Operator	Without Operator					
				\$ -			\$ -	
				\$ -			\$ -	
				\$ -			\$ -	
				\$ -			\$ -	
				\$ -			\$ -	
				\$ -			\$ -	
				\$ -			\$ -	
				\$ -			\$ -	
				\$ -			\$ -	
				\$ -			\$ -	
				\$ -			\$ -	
GRAND TOTAL ----							\$ -	

I CERTIFY THAT THE ABOVE INFORMATION WAS OBTAINED FROM PAYROLL RECORDS, INVOICES, OR OTHER DOCUMENTS THAT ARE AVAILABLE FOR AUDIT.

CERTIFIED	TITLE	DATE
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FEMA's SCHEDULE OF EQUIPMENT RATES

DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY RECOVERY DIRECTORATE PUBLIC ASSISTANCE DIVISION WASHINGTON, D.C. 20472

The rates on this Schedule of Equipment Rates are for applicant-owned equipment in good mechanical condition, complete with all required attachments. Each rate covers all costs eligible under the Robert T. Stafford Disaster Relief and Emergency Assistance Act, 42 U.S.C. § 5121, et seq., for ownership and operation of equipment, including depreciation, overhead, all maintenance, field repairs, fuel, lubricants, tires, OSHA equipment and other costs incidental to operation. Standby equipment costs are not eligible.

Equipment must be in actual operation performing eligible work in order for reimbursement to be eligible. LABOR COSTS OF OPERATOR ARE NOT INCLUDED in the rates and should be approved separately from equipment costs.

Information regarding the use of the Schedule is contained in 44 CFR § 206.228 *Allowable Costs*. Rates for equipment not listed will be furnished by FEMA upon request. Any appeals shall be in accordance with 44 CFR § 206.206 *Appeals*.

THESE RATES ARE APPLICABLE TO MAJOR DISASTERS AND EMERGENCIES DECLARED BY THE PRESIDENT ON OR AFTER SEPTEMBER 15, 2010.

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8490	Aerial Lift, Self-Propelled	Max. Platform Height	37 ft	to 15	Articulated, Telescoping, Scissor.	hour	\$8.25
8491	Aerial Lift, Self-Propelled	Max. Platform Height	60 ft	to 30	Articulated, Telescoping, Scissor.	hour	\$12.25
8492	Aerial Lift, Self-Propelled	Max. Platform Height	70 ft	to 50	Articulated, Telescoping, Scissor.	hour	\$21.00
8493	Aerial Lift, Self-Propelled	Max. Platform Height	125 ft	to 85	Articulated and Telescoping.	hour	\$55.00
8494	Aerial Lift, Self-Propelled	Max. Platform Height	150 ft	to 130	Articulated and Telescoping.	hour	\$67.00
8486	Aerial Lift, Truck Mntd	Max. Platform Height	40 ft		Articulated and Telescoping. Add to Truck rate for total rate.	hour	\$6.75
8487	Aerial Lift, Truck Mntd	Max. Platform Height	61 ft		Articulated and Telescoping. Add to Truck rate for total rate.	hour	\$12.25
8488	Aerial Lift, Truck Mntd	Max. Platform Height	80 ft		Articulated and Telescoping. Add to Truck rate for total rate.	hour	\$23.50
8489	Aerial Lift, Truck Mntd	Max. Platform Height	100 ft		Articulated and Telescoping. Add to Truck rate for total rate.	hour	\$34.00
8010	Air Compressor	Air Delivery	41 cfm	to 10	Hoses included.	hour	\$1.50
8011	Air Compressor	Air Delivery	103 cfm	to 30	Hoses included.	hour	\$7.00
8012	Air Compressor	Air Delivery	130 cfm	to 50	Hoses included.	hour	\$9.25
8013	Air Compressor	Air Delivery	175 cfm	to 90	Hoses included.	hour	\$20.00
8014	Air Compressor	Air Delivery	400 cfm	to 145	Hoses included.	hour	\$27.50
8015	Air Compressor	Air Delivery	575 cfm	to 230	Hoses included.	hour	\$45.50
8016	Air Compressor	Air Delivery	1100 cfm	to 355	Hoses included.	hour	\$51.00
8017	Air Compressor	Air Delivery	1600 cfm	to 500	Hoses included.	hour	\$80.00
8040	Ambulance			to 150		hour	\$25.50
8041	Ambulance			to 210		hour	\$32.50
8060	Auger, Portable	Hole Diameter	16 in	to 6		hour	\$1.30
8061	Auger, Portable	Hole Diameter	18 in	to 13		hour	\$3.50
8062	Auger, Tractor Mntd	Max. Auger Diameter	36 in	to 13	Includes digger, boom and mounting hardware. Add to Tractor rate for total rate.	hour	\$1.30
8063	Auger, Truck Mntd	Max. Auger Size	24 in	to 100	Includes digger, boom and mounting hardware. Add to Truck rate for total rate.	hour	\$29.00
8070	Automobile			to 130	Transporting people.	mile	\$0.50
8071	Automobile			to 130	Transporting cargo.	hour	\$13.00
8072	Automobile, Police			to 250	Patrolling.	mile	\$0.60
8073	Automobile, Police			to 250	Stationary with engine running.	hour	\$16.25
8110	Barge, Deck	Size	50'x35'x7.25'			hour	\$34.00
8111	Barge, Deck	Size	50'x35'x9'			hour	\$49.00
8112	Barge, Deck	Size	120'x45'x10'			hour	\$60.00
8113	Barge, Deck	Size	160'x45'x11'			hour	\$75.00
8050	Board, Arrow			to 8	Trailer Mounted.	hour	\$3.15
8051	Board, Message			to 5	Trailer Mounted.	hour	\$8.50
8133	Boat, Push	Size	45'x21'x6'	to 435	Flat hull.	hour	\$150.00
8134	Boat, Push	Size	54'x21'x6'	to 525	Flat hull.	hour	\$200.00
8135	Boat, Push	Size	58'x24'x7.5'	to 705	Flat hull.	hour	\$250.00
8136	Boat, Push	Size	64'x25'x8'	to 870	Flat hull.	hour	\$300.00

FEMA's SCHEDULE OF EQUIPMENT RATES

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8130	Boat, Row				Heavy duty.	hour	\$0.85
8131	Boat, Runabout	Size	13'x5'	to 50	Outboard.	hour	\$14.00
8132	Boat, Tender	Size	14'x7'	to 100	Inboard with 360 degree drive.	hour	\$26.00
8120	Boat, Tow	Size	55'x20'x5'	to 870	Steel.	hour	\$250.00
8121	Boat, Tow	Size	60'x21'x5'	to 1050	Steel.	hour	\$300.00
8122	Boat, Tow	Size	70'x30'x7.5'	to 1350	Steel.	hour	\$450.00
8123	Boat, Tow	Size	120'x34'x8'	to 2000	Steel.	hour	\$830.00
8140	Boat, Tug	Length	16 ft	to 100		hour	\$33.50
8141	Boat, Tug	Length	18 ft	to 175		hour	\$53.00
8142	Boat, Tug	Length	26 ft	to 250		hour	\$65.00
8143	Boat, Tug	Length	40 ft	to 380		hour	\$150.00
8144	Boat, Tug	Length	51 ft	to 700		hour	\$225.00
8419	Breaker, Pavement, Hand-Held	Weight	25-90 lb			hour	\$0.65
8420	Breaker, Pavement			to 70		hour	\$31.25
8150	Broom, Pavement	Broom Length	72 in	to 35		hour	\$12.30
8151	Broom, Pavement	Broom Length	96 in	to 100		hour	\$19.75
8153	Broom, Pavement, Mntd	Broom Length	72 in	to 18	Add to Prime Mover rate for total rate.	hour	\$6.00
8154	Broom, Pavement, Pull	Broom Length	84 in	to 20	Add to Prime Mover rate for total rate.	hour	\$10.25
8270	Bucket, Clamshell	Capacity	1.0 cy		Includes teeth. Does not include Clamshell & Dragline.	hour	\$3.60
8271	Bucket, Clamshell	Capacity	2.5 cy		Includes teeth. Does not include Clamshell & Dragline.	hour	\$6.75
8272	Bucket, Clamshell	Capacity	5.0 cy		Includes teeth. Does not include Clamshell & Dragline.	hour	\$11.25
8273	Bucket, Clamshell	Capacity	7.5 cy		Includes teeth. Does not include Clamshell & Dragline.	hour	\$14.50
8275	Bucket, Dragline	Capacity	2.0 cy		Does not include Clamshell & Dragline.	hour	\$2.90
8276	Bucket, Dragline	Capacity	5.0 cy		Does not include Clamshell & Dragline.	hour	\$6.50
8277	Bucket, Dragline	Capacity	10 cy		Does not include Clamshell & Dragline.	hour	\$10.50
8278	Bucket, Dragline	Capacity	14 cy		Does not include Clamshell & Dragline.	hour	\$13.50
8180	Bus			to 150		hour	\$20.00
8181	Bus			to 210		hour	\$23.00
8182	Bus			to 300		hour	\$27.00
8190	Chain Saw	Bar Length	16 in			hour	\$1.75
8191	Chain Saw	Bar Length	25 in			hour	\$3.20
8192	Chain Saw, Pole	Bar Size	18 in			hour	\$1.60
8200	Chipper, Brush	Chipping Capacity	6 in	to 35	Trailer Mounted.	hour	\$7.50
8201	Chipper, Brush	Chipping Capacity	9 in	to 65	Trailer Mounted.	hour	\$16.00
8202	Chipper, Brush	Chipping Capacity	12 in	to 100	Trailer Mounted.	hour	\$21.75
8203	Chipper, Brush	Chipping Capacity	15 in	to 125	Trailer Mounted.	hour	\$30.75
8204	Chipper, Brush	Chipping Capacity	18 in	to 200	Trailer Mounted.	hour	\$45.50
8210	Clamshell & Dragline, Crawler		149,999 lb	to 235	Bucket not included in rate.	hour	\$86.00
8211	Clamshell & Dragline, Crawler		250,000 lb	to 520	Bucket not included in rate.	hour	\$121.00
8212	Clamshell & Dragline, Truck			to 240	Bucket not included in rate.	hour	\$130.00
8712	Cleaner, Sewer/Catch Basin	Hopper Capacity	5 cy		Truck Mounted. Add to Truck rate for total rate.	hour	\$16.00
8713	Cleaner, Sewer/Catch Basin	Hopper Capacity	14 cy		Truck Mounted. Add to Truck rate for total rate.	hour	\$21.50
8220	Compactor			to 10		hour	\$11.00
8221	Compactor, Towed, Vibratory Drum			to 45		hour	\$17.50
8222	Compactor, Vibratory, Drum			to 75		hour	\$25.00
8223	Compactor, Pneumatic, Wheel			to 100		hour	\$29.00
8225	Compactor, Sanitation			to 300		hour	\$96.00
8226	Compactor, Sanitation			to 400		hour	\$163.00
8227	Compactor, Sanitation			to 535		hour	\$225.00
8228	Compactor, Towed, Pneumatic, Wheel		10000 lb		Add to Prime Mover rate for total rate.	hour	\$7.50

FEMA's SCHEDULE OF EQUIPMENT RATES

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8229	Compactor, Towed, Drum Static		20000 lb		Add to Prime Mover rate for total rate.	hour	\$12.25
8500	Crane	Max. Lift Capacity	8 MT	to 80		hour	\$27.00
8501	Crane	Max. Lift Capacity	15 MT	to 150		hour	\$55.00
8502	Crane	Max. Lift Capacity	50 MT	to 200		hour	\$95.00
8503	Crane	Max. Lift Capacity	70 MT	to 300		hour	\$155.00
8504	Crane	Max. Lift Capacity	110 MT	to 350		hour	\$220.00
8496	Crane, Truck Mntd	Max. Lift Capacity	24000 lb		Add to Truck rate for total rate.	hour	\$10.00
8497	Crane, Truck Mntd	Max. Lift Capacity	36000 lb		Add to Truck rate for total rate.	hour	\$16.00
8498	Crane, Truck Mntd	Max. Lift Capacity	60000 lb		Add to Truck rate for total rate.	hour	\$30.00
8195	Cutter, Brush	Cutter Size	8 ft	to 150		hour	\$90.00
8196	Cutter, Brush	Cutter Size	8 ft	to 190		hour	\$100.00
8197	Cutter, Brush	Cutter Size	10 ft	to 245		hour	\$120.00
8670	Derrick, Hydraulic Digger	Max. Boom Length	60 ft		Includes hydraulic pole alignment attachment. Add to Truck rate.	hour	\$21.00
8671	Derrick, Hydraulic Digger	Max. Boom Length	90 ft		Includes hydraulic pole alignment attachment. Add to Truck rate.	hour	\$39.00
8580	Distributor, Asphalt	Tank Capacity	500 gal		insulated tank, and circulating spray bar.	hour	\$12.00
8581	Distributor, Asphalt	Tank Capacity	1000 gal		Truck Mounted. Includes burners, insulated tank, and circulating spray bar. Add to Truck rate.	hour	\$13.00
8582	Distributor, Asphalt	Tank Capacity	4000 gal		Truck Mounted. Includes burners, insulated tank, and circulating spray bar. Add to Truck rate.	hour	\$25.00
8250	Dozer, Crawler			to 75		hour	\$31.00
8251	Dozer, Crawler			to 105		hour	\$40.00
8252	Dozer, Crawler			to 160		hour	\$65.00
8253	Dozer, Crawler			to 250		hour	\$80.00
8254	Dozer, Crawler			to 360		hour	\$135.00
8255	Dozer, Crawler			to 565		hour	\$250.00
8256	Dozer, Crawler			to 850		hour	\$340.00
8260	Dozer, Wheel			to 300		hour	\$55.00
8261	Dozer, Wheel			to 400		hour	\$110.00
8262	Dozer, Wheel			to 500		hour	\$150.00
8263	Dozer, Wheel			to 625		hour	\$200.00
8280	Excavator, Hydraulic	Bucket Capacity	0.5 cy	to 45	Crawler, Truck & Wheel. Includes bucket.	hour	\$18.00
8281	Excavator, Hydraulic	Bucket Capacity	1.0 cy	to 90	Crawler, Truck & Wheel. Includes bucket.	hour	\$39.00
8282	Excavator, Hydraulic	Bucket Capacity	1.5 cy	to 160	Crawler, Truck & Wheel. Includes bucket.	hour	\$65.00
8283	Excavator, Hydraulic	Bucket Capacity	2.5 cy	to 265	Crawler, Truck & Wheel. Includes bucket.	hour	\$120.00
8284	Excavator, Hydraulic	Bucket Capacity	4.5 cy	to 420	Crawler, Truck & Wheel. Includes bucket.	hour	\$200.00
8285	Excavator, Hydraulic	Bucket Capacity	7.5 cy	to 650	Crawler, Truck & Wheel. Includes bucket.	hour	\$240.00
8286	Excavator, Hydraulic	Bucket Capacity	12 cy	to 1000	Crawler, Truck & Wheel. Includes bucket.	hour	\$400.00
8240	Feeder, Grizzly			to 35		hour	\$17.00
8241	Feeder, Grizzly			to 55		hour	\$30.00
8242	Feeder, Grizzly			to 75		hour	\$44.00
8300	Fork Lift	Capacity	6000 lb	to 60		hour	11.75
8301	Fork Lift	Capacity	12000 lb	to 90		hour	\$17.00
8302	Fork Lift	Capacity	18000 lb	to 140		hour	\$23.00
8303	Fork Lift	Capacity	50000 lb	to 215		hour	\$50.00
8310	Generator	Prime Output	5.5 kW	to 10		hour	\$3.25
8311	Generator	Prime Output	16 kW	to 25		hour	\$8.00
8312	Generator	Prime Output	43 kW	to 65		hour	\$17.00
8313	Generator	Prime Output	100 kW	to 125		hour	\$34.00
8314	Generator	Prime Output	150 kW	to 240		hour	\$50.00
8315	Generator	Prime Output	210 kW	to 300		hour	\$60.00
8316	Generator	Prime Output	280 kW	to 400		hour	\$85.00

FEMA's SCHEDULE OF EQUIPMENT RATES

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8317	Generator	Prime Output	350 kW	to 500		hour	\$95.00
8318	Generator	Prime Output	530 kW	to 750		hour	\$150.00
8319	Generator	Prime Output	710 kW	to 1000		hour	\$200.00
8320	Generator	Prime Output	1100 kW	to 1500		hour	\$375.00
8321	Generator	Prime Output	2500 kW	to 3000		hour	\$500.00
8755	Golf Cart	Capacity	2 person			hour	\$3.20
8330	Graders	Moldboard Size	10 ft	to 110	Includes Rigid and Articulate	hour	\$34.50
8331	Graders	Moldboard Size	12 ft	to 150	Includes Rigid and Articulate	hour	\$58.00
8332	Graders	Moldboard Size	14 ft	to 225	Includes Rigid and Articulate	hour	\$70.00
8350	Hose, Discharge	Diameter	3 in		Per 25 foot length. Includes couplings.	hour	\$0.13
8351	Hose, Discharge	Diameter	4 in		Per 25 foot length. Includes couplings.	hour	\$0.19
8352	Hose, Discharge	Diameter	6 in		Per 25 foot length. Includes couplings.	hour	\$0.50
8353	Hose, Discharge	Diameter	8 in		Per 25 foot length. Includes couplings.	hour	\$0.75
8354	Hose, Discharge	Diameter	12 in		Per 25 foot length. Includes couplings.	hour	\$1.35
8355	Hose, Discharge	Diameter	16 in		Per 25 foot length. Includes couplings.	hour	\$2.20
8356	Hose, Suction	Diameter	3 in		Per 25 foot length. Includes couplings.	hour	\$0.23
8357	Hose, Suction	Diameter	4 in		Per 25 foot length. Includes couplings.	hour	\$0.43
8358	Hose, Suction	Diameter	6 in		Per 25 foot length. Includes couplings.	hour	\$0.90
8359	Hose, Suction	Diameter	8 in		Per 25 foot length. Includes couplings.	hour	\$1.35
8360	Hose, Suction	Diameter	12 in		Per 25 foot length. Includes couplings.	hour	\$2.45
8361	Hose, Suction	Diameter	16 in		Per 25 foot length. Includes couplings.	hour	\$3.90
8517	Jackhammer (Dry)	Weight Class	25-45 lb			hour	\$1.00
8518	Jackhammer (Wet)	Weight Class	30-55 lb			hour	\$1.15
8380	Loader, Crawler	Bucket Capacity	0.5 cy	to 32	Includes bucket.	hour	\$11.50
8381	Loader, Crawler	Bucket Capacity	1 cy	to 60	Includes bucket.	hour	\$19.00
8382	Loader, Crawler	Bucket Capacity	2 cy	to 118	Includes bucket.	hour	\$42.00
8383	Loader, Crawler	Bucket Capacity	3 cy	to 178	Includes bucket.	hour	\$76.00
8384	Loader, Crawler	Bucket Capacity	4 cy	to 238	Includes bucket.	hour	\$115.00
8540	Loader, Skid-Steer	Operating Capacity	1000 lb	to 35		hour	\$11.00
8541	Loader, Skid-Steer	Operating Capacity	2000 lb	to 65		hour	\$18.00
8542	Loader, Skid-Steer	Operating Capacity	3000 lb	to 85		hour	\$22.00
8401	Loader, Tractor, Wheel			to 81		hour	\$25.00
8390	Loader, Wheel	Bucket Capacity	0.5 cy	to 38		hour	\$15.50
8391	Loader, Wheel	Bucket Capacity	1 cy	to 60		hour	\$21.50
8392	Loader, Wheel	Bucket Capacity	2 cy	to 105		hour	\$28.75
8393	Loader, Wheel	Bucket Capacity	3 cy	to 152		hour	\$40.00
8394	Loader, Wheel	Bucket Capacity	4 cy	to 200		hour	\$52.00
8395	Loader, Wheel	Bucket Capacity	5 cy	to 250		hour	\$66.00
8396	Loader, Wheel	Bucket Capacity	6 cy	to 305		hour	\$82.00
8397	Loader, Wheel	Bucket Capacity	7 cy	to 360		hour	\$95.00
8398	Loader, Wheel	Bucket Capacity	8 cy	to 530		hour	\$140.00
8570	Loader-Backhoe, Wheel	Loader Bucket Capacity	0.5 cy	to 40	Loader and Backhoe Buckets included.	hour	\$14.75
8571	Loader-Backhoe, Wheel	Loader Bucket Capacity	1 cy	to 70	Loader and Backhoe Buckets included.	hour	\$23.50
8572	Loader-Backhoe, Wheel	Loader Bucket Capacity	1.5 cy	to 95	Loader and Backhoe Buckets included.	hour	\$33.00
8573	Loader-Backhoe, Wheel	Loader Bucket Capacity	1.75 cy	to 115	Loader and Backhoe Buckets included.	hour	\$38.00
8410	Mixer, Concrete Portable	Batching Capacity	10 cft			hour	\$3.25
8411	Mixer, Concrete Portable	Batching Capacity	12 cft			hour	\$4.25
8412	Mixer, Concrete, Trailer Mntd	Batching Capacity	11 cft	to 10		hour	\$8.75
8413	Mixer, Concrete, Trailer Mntd	Batching Capacity	16 cft	to 25		hour	\$15.25
8075	Motorcycle, Police					mile	\$0.35
8633	Mulcher, Trailer Mntd	Working Capacity	7 tph	to 35		hour	\$10.25
8634	Mulcher, Trailer Mntd	Working Capacity	10 tph	to 55		hour	\$15.75
8635	Mulcher, Trailer Mntd	Working Capacity	20 tph	to 120		hour	\$24.75
8430	Paver, Asphalt, Towed				Does not include Prime Mover.	hour	\$7.00
8431	Paver, Asphalt			to 50	Includes wheel and crawler equipment.	hour	\$65.00
8432	Paver, Asphalt			to 125	Includes wheel and crawler equipment.	hour	\$115.00
8433	Paver, Asphalt			to 175	Includes wheel and crawler equipment.	hour	\$125.00
8434	Paver, Asphalt			to 250	Includes wheel and crawler equipment.	hour	\$140.00
8436	Pick-up, Asphalt			to 110		hour	\$55.00
8437	Pick-up, Asphalt			to 150		hour	\$83.00
8438	Pick-up, Asphalt			to 200		hour	\$110.00
8439	Pick-up, Asphalt			to 275		hour	\$140.00
8660	Plow, Cable	Plow Depth	24 in	to 30		hour	\$10.25

FEMA's SCHEDULE OF EQUIPMENT RATES

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8661	Plow, Cable	Plow Depth	36 in	to 65		hour	\$27.75
8662	Plow, Cable	Plow Depth	48 in	to 110		hour	\$31.75
8450	Plow, Snow, Grader Mntd	Width	to 10 ft		Add to Grader for total rate.	hour	\$16.00
8451	Plow, Snow, Grader Mntd	Width	to 14 ft		Add to Grader for total rate.	hour	\$24.00
8452	Plow, Snow, Truck Mntd	Width	to 15 ft		Add to Truck rate for total rate.	hour	\$10.75
8453	Plow, Snow, Truck Mntd	Width	to 15 ft		With leveling wing. Add to Truck rate for total rate.	hour	\$18.50
8470	Pump			to 4	Does not include Hoses.	hour	\$2.15
8471	Pump			to 6	Does not include Hoses.	hour	\$3.20
8472	Pump			to 10	Does not include Hoses.	hour	\$4.10
8473	Pump			to 15	Does not include Hoses.	hour	\$7.75
8474	Pump			to 25	Does not include Hoses.	hour	\$9.25
8475	Pump			to 40	Does not include Hoses.	hour	\$16.00
8476	Pump			to 60	Does not include Hoses.	hour	\$18.75
8477	Pump			to 95	Does not include Hoses.	hour	\$26.50
8478	Pump			to 140	Does not include Hoses.	hour	\$31.00
8479	Pump			to 200	Does not include Hoses.	hour	\$36.00
8480	Pump			to 275	Does not include Hoses.	hour	\$80.00
8481	Pump			to 350	Does not include Hoses.	hour	\$95.00
8482	Pump			to 425	Does not include Hoses.	hour	\$120.00
8483	Pump			to 500	Does not include Hoses.	hour	\$135.00
8484	Pump			to 575	Does not include Hoses.	hour	\$155.00
8485	Pump			to 650	Does not include Hoses.	hour	\$180.00
8510	Saw, Concrete	Blade Diameter	14 in	to 14		hour	\$6.00
8511	Saw, Concrete	Blade Diameter	26 in	to 35		hour	\$13.50
8512	Saw, Concrete	Blade Diameter	48 in	to 65		hour	\$23.00
8513	Saw, Rock			to 100		hour	\$30.00
8514	Saw, Rock			to 200		hour	\$60.00
8521	Scraper	Scraper Capacity	16 cy	to 250		hour	\$90.00
8522	Scraper	Scraper Capacity	23 cy	to 365		hour	\$130.00
8523	Scraper	Scraper Capacity	34 cy	to 475		hour	\$200.00
8524	Scraper	Scraper Capacity	44 cy	to 600		hour	\$240.00
8560	Snow Blower	Capacity	2,000 tph	to 400		hour	\$140.00
8561	Snow Blower	Capacity	2,500 tph	to 500		hour	\$160.00
8562	Snow Blower	Capacity	3,500 tph	to 600		hour	\$180.00
8550	Snow Blower, Truck Mntd	Capacity	600 tph	to 75	Does not include Truck.	hour	\$37.50
8551	Snow Blower, Truck Mntd	Capacity	1400 tph	to 200	Does not include Truck.	hour	\$70.00
8552	Snow Blower, Truck Mntd	Capacity	2000 tph	to 340	Does not include Truck.	hour	\$110.00
8553	Snow Blower, Truck Mntd	Capacity	2500 tph	to 400	Does not include Truck.	hour	\$120.00
8558	Snow Thrower, Walk Behind	Cutting Width	25 in	to 5		hour	\$3.25
8559	Snow Thrower, Walk Behind	Cutting Width	60 in	to 15		hour	\$7.00
8630	Sprayer, Seed	Working Capacity	750 gal	to 30	Trailer & Truck mounted. Does not include Prime Mover.	hour	\$9.75
8631	Sprayer, Seed	Working Capacity	1250 gal	to 50	Trailer & Truck mounted. Does not include Prime Mover.	hour	\$15.00
8632	Sprayer, Seed	Working Capacity	3500 gal	to 115	Trailer & Truck mounted. Does not include Prime Mover.	hour	\$25.75
8458	Spreader, Chemical	Capacity	5 cy	to 4	Trailer & Truck mounted. Does not	hour	\$4.00
8423	Spreader, Chip	Spread Hopper Width	12.5 ft	to 152		hour	\$50.00
8424	Spreader, Chip	Spread Hopper Width	16.5 ft	to 215		hour	\$80.00
8425	Spreader, Chip, Mntd	Hopper Size	8 ft	to 8	Trailer & Truck mounted.	hour	\$3.30
8455	Spreader, Sand	Mounting	Tailgate, Chassis			hour	\$3.30
8456	Spreader, Sand	Mounting	Dump Body			hour	\$5.50
8457	Spreader, Sand	Mounting	Truck (10 yd)			hour	\$7.50
8440	Striper	Paint Capacity	40 gal	to 22		hour	\$8.75
8441	Striper	Paint Capacity	90 gal	to 60		hour	\$19.00
8442	Striper	Paint Capacity	120 gal	to 122		hour	\$37.00
8445	Striper, Truck Mntd	Paint Capacity	120 gal	to 460		hour	\$70.00
8446	Striper, Walk-behind	Paint Capacity	12 gal			hour	\$3.35
8157	Sweeper, Pavement			to 110		hour	\$59.00
8158	Sweeper, Pavement			to 230		hour	\$74.00
8590	Trailer, Dump	Capacity	20 cy		Does not include Prime Mover.	hour	\$8.00

FEMA's SCHEDULE OF EQUIPMENT RATES

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8591	Trailer, Dump	Capacity	30 cy		Does not include Prime Mover.	hour	\$14.00
8600	Trailer, Equipment	Capacity	30 ton			hour	\$10.25
8601	Trailer, Equipment	Capacity	40 ton			hour	\$12.50
8602	Trailer, Equipment	Capacity	60 ton			hour	\$15.00
8603	Trailer, Equipment	Capacity	120 ton			hour	\$25.00
8640	Trailer, Office	Trailer Size	8' x 24'			hour	\$1.70
8641	Trailer, Office	Trailer Size	8' x 32'			hour	\$1.75
8642	Trailer, Office	Trailer Size	10' x 32'			hour	\$2.60
8610	Trailer, Water	Tank Capacity	4000 gal		Includes a centrifugal pump with sump and a rear spraybar.	hour	\$11.00
8611	Trailer, Water	Tank Capacity	6000 gal		Includes a centrifugal pump with sump and a rear spraybar.	hour	\$14.00
8612	Trailer, Water	Tank Capacity	10000 gal		Includes a centrifugal pump with sump and a rear spraybar.	hour	\$16.50
8613	Trailer, Water	Tank Capacity	14000 gal		Includes a centrifugal pump with sump and a rear spraybar.	hour	\$20.50
8650	Trencher			to 40	Walk-behind, Crawler & Wheel Mounted. Chain and Wheel.	hour	\$11.75
8651	Trencher			to 85	Walk-behind, Crawler & Wheel Mounted. Chain and Wheel.	hour	\$25.00
8290	Trowel, Concrete	Diameter	48 in	to 12		hour	\$4.50
8680	Truck, Concrete Mixer	Mixer Capacity	13 cy	to 300		hour	\$75.00
8720	Truck, Dump	Struck Capacity	8 cy	to 220		hour	\$35.00
8721	Truck, Dump	Struck Capacity	10 cy	to 320		hour	\$45.00
8722	Truck, Dump	Struck Capacity	12 cy	to 400		hour	\$60.00
8723	Truck, Dump	Struck Capacity	18 cy	to 400		hour	\$65.00
8724	Truck, Dump, Off	Struck Capacity	28 cy	to 450		hour	\$105.00
8690	Truck, Fire	Pump Capacity	1000 gpm			hour	\$70.00
8691	Truck, Fire	Pump Capacity	1250 gpm			hour	\$80.00
8692	Truck, Fire	Pump Capacity	1500 gpm			hour	\$85.00
8693	Truck, Fire	Pump Capacity	2000 gpm			hour	\$90.00
8694	Truck, Fire Ladder	Ladder length	75 ft			hour	\$125.00
8695	Truck, Fire Ladder	Ladder length	150 ft			hour	\$150.00
8700	Truck, Flatbed	Maximum Gvw	15000 lb	to 200		hour	\$20.00
8701	Truck, Flatbed	Maximum Gvw	25000 lb	to 275		hour	\$22.00
8702	Truck, Flatbed	Maximum Gvw	30000 lb	to 300		hour	\$25.00
8703	Truck, Flatbed	Maximum Gvw	45000 lb	to 380		hour	\$43.00
8730	Truck, Garbage	Capacity	25 cy	to 255		hour	\$47.00
8731	Truck, Garbage	Capacity	32 cy	to 325		hour	\$55.00
8800	Truck, Pickup				Transporting people.	mile	\$0.50
8801	Truck, Pickup		½ ton			hour	\$14.00
8802	Truck, Pickup		1 ton			hour	\$20.00
8803	Truck, Pickup		1¼ ton			hour	\$22.00
8804	Truck, Pickup		1½ ton			hour	\$25.00
8805	Truck, Pickup		1¾ ton			hour	\$30.00
8790	Truck, Tractor	4 x 2	30000 lb	to 220		hour	\$32.00
8791	Truck, Tractor	4 x 2	45000 lb	to 310		hour	\$45.00
8792	Truck, Tractor	6 x 4	50000 lb	to 400		hour	\$55.00
8780	Truck, Water	Tank Capacity	2500 gal	to 175	Include pump and rear spray system.	hour	\$31.00
8781	Truck, Water	Tank Capacity	4000 gal	to 250	Include pump and rear spray system.	hour	\$42.00
8620	Tub Grinder			to 440		hour	\$85.00
8621	Tub Grinder			to 630		hour	\$120.00
8622	Tub Grinder			to 760		hour	\$150.00
8623	Tub Grinder			to 1000		hour	\$270.00
8753	Vehicle, Recreational			to 10		hour	\$3.00
8750	Vehicle, Small			to 30		hour	\$7.00
8761	Vibrator, Concrete			to 4		hour	\$1.15
8770	Welder, Portable			to 16	Includes ground cable and lead cable.	hour	\$5.00
8771	Welder, Portable			to 34	Includes ground cable and lead cable.	hour	\$11.50
8772	Welder, Portable			to 50	Includes ground cable and lead cable.	hour	\$16.00
8773	Welder, Portable			to 80	Includes ground cable and lead cable.	hour	\$22.00