Initial Damage Estimate

Overview

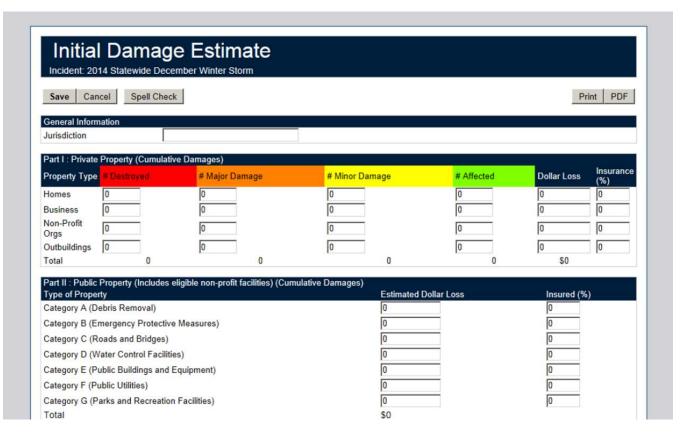
An Initial Damage Estimate (IDE) is an accounting of estimated public and private physical damage and financial losses following a disaster. Costs associated with a local government's emergency response operations are also included.

Upon the Mayor's issuance of a Local Emergency Proclamation, the City must be prepared to submit an IDE to Cal OES. An IDE is required in order for the CCSF and its residents and businesses to be considered for State and Federal disaster assistance.

Submitting an IDE assists Cal OES in understanding damages and losses and, along with IDEs submitted by other affected counties, may be used to make a recommendation to the Governor to issue a State Emergency Proclamation. Upon the Governor's issuance of a State Emergency Proclamation, the aggregated information submitted by Cal OES to FEMA may be used by FEMA to make a recommendation to the President as to whether a Presidential Disaster Declaration should be issued.

Reporting Requirements

All counties are required to submit an IDE within 72 hours of the occurrence of a disaster. Required information is shown in the graphic below.







At minimum, an IDE must address:

- Type and extent of public and private sector damage,
- Estimates of damages and emergency response costs, and
- Any acute public health and environmental issues.

As an Operational Area (as described in **Section 1**), the CCSF is responsible for reporting aggregate damages and losses on behalf of other local governments within its boundaries (i. e. Special Districts), and certain private non-profit organizations.

Preparing the IDE

The Controller's Office prepares the IDE using several tools:

- Situational Information on damage collected, analyzed, and reported by the EOC,
- An IDE Survey sent to the DOC Finance & Administration Sections of departments involved in the response to the disaster (or departments which otherwise may be affected), and
- **Hazus** loss estimation software modelling (used primarily for earthquakes).

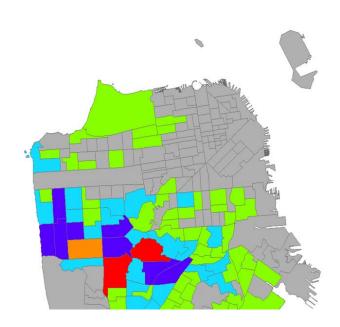
Accordingly, DOC Finance & Administration Sections (as well as finance units of any other affected

departments) must provide situational information on damage and losses (as described in the previous section, under Loss Estimation), and be prepared to respond to the IDE Survey within 48 hours of occurrence of the disaster.

Submitting the IDE

After preparing the IDE, the Controller's Office submits it to DEM's Executive Office and the EOC. The final IDE is then submitted to the Cal OES Coastal Region in two formats:

- The EOC submits the IDE figures via a web form (as shown on the previous page); and
- DEM's Executive Director, or designee, submits the official memo and supporting documentation to the Cal OES Coastal Region, Regional Administrator.



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Hazus Loss Estimation Software

