104 responses

Summary

[Image]

Do you...(Check all that apply).

- Live in the City of Grand Terrace: 97 (93.3%)
- Work in the City of Grand Terrace: 9 (8.7%)
- Visit the City of Grand Terrace but live and work elsewhere: 5 (4.8%)

Which of the following types of natural disasters have you or someone in your household experienced in the past 20 years within the City of Grand Terrace?

- Flooding: 19 (18.3%)
- Drought: 48 (46.2%)
- Wildfire: 13 (12.5%)
Landslide  11  10.6%
High Heat  44  42.3%
Earthquake  41  39.4%
Severe Weather  44  42.3%
Other  4  3.8%

Drought [What do you believe is the likelihood that these natural hazards will cause damage buildings or harm residents to the City of Grand Terrace? Please check ONE response for each hazard. ]

Very Likely  18  17.3%
Likely  50  48.1%
Some What Likely  24  23.1%
Not Likely at All  12  11.5%

Earthquake [What do you believe is the likelihood that these natural hazards will cause damage buildings or harm residents to the City of Grand Terrace? Please check ONE response for each hazard. ]

Very Likely  34  32.7%
Likely  55  52.9%
Some What Likely  13  12.5%
Not Likely at All  2  1.9%

Wildfire [What do you believe is the likelihood that these natural hazards will cause damage buildings or harm residents to the City of Grand Terrace? Please check ONE response for each hazard. ]
Liquefaction [What do you believe is the likelihood that these natural hazards will cause damage buildings or harm residents to the City of Grand Terrace? Please check ONE response for each hazard.]

- Very Likely: 11 (10.6%)
- Likely: 50 (48.1%)
- Some What Likely: 26 (25%)
- Not Likely at All: 17 (16.3%)

Landslide/Mudflow [What do you believe is the likelihood that these natural hazards will cause damage buildings or harm residents to the City of Grand Terrace? Please check ONE response for each hazard.]

- Very Likely: 2 (1.9%)
- Likely: 41 (39.4%)
- Some What Likely: 22 (21.2%)
- Not Likely at All: 39 (37.5%)
Some What Likely  25  24%
Not Likely at All   11  10.6%

Severe Weather [What do you believe is the likelihood that these natural hazards will cause damage buildings or harm residents to the City of Grand Terrace? Please check ONE response for each hazard. ]

Very Likely  14  13.5%
Likely       54  51.9%
Some What Likely  28  26.9%
Not Likely at All  8  7.7%

Hight Heat [What do you believe is the likelihood that these natural hazards will cause damage buildings or harm residents to the City of Grand Terrace? Please check ONE response for each hazard. ]

Very Likely  32  30.8%
Likely       50  48.1%
Some What Likely  12  11.5%
Not Likely at All  10  9.6%

Please indicate how you feel about the following statement: Information about the risks from natural hazards is readily available and easy to locate.
Please indicate how you feel about the following statement: It is my responsibility to educate myself and take actions that will reduce my exposure to the risks from natural hazards.

Strongly Disagree  2  1.9%  
Disagree  3  2.9%  
Neutral  9  8.7%  
Agree  32  30.8%  
Strongly Agree  58  55.8%

Please indicate how you feel about the following statement: It is the responsibility of government (local, state and federal) to provide education and programs that promote citizen actions that will reduce exposure to the risks from natural hazards.

Strongly Disagree  4  3.8%  
Disagree  7  6.7%  
Neutral  46  44.2%  
Agree  34  32.7%
How much money would you be willing to spend at one time to protect your home or business from natural hazards? (For example, by flood proofing a basement, performing seismic upgrades, or doing dry weed abatement for fire risk) The answers will help the City of Grand Terrace staff to find applicable hazard mitigation grant programs requiring local funding match.

Not willing to spend money on this  8  7.7%
Less than $250  24  23.1%
$250 - $499  13  12.5%
$500 - $1,000  11  10.6%
More than $1,000  8  7.7%
Not Sure  40  38.5%

How much money would you be willing to spend each year to protect your home or business from natural hazards in the form of flood and/or earthquake insurance? The answers will help the City of Grand Terrace staff to find applicable hazard mitigation grant programs requiring local funding match.

Not willing to spend money on this  9  8.7%
Less than $250  49  47.1%
$250 - $499  16  15.4%
$500 - $1,000  12  11.5%
More than $1,000  7  6.7%
Not Sure  11  10.6%
Which of the following incentives would encourage you to protect your home against natural hazards? (Check all that apply)

<table>
<thead>
<tr>
<th>Incentive</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Insurance premium discount</td>
<td>55</td>
<td>52.9%</td>
</tr>
<tr>
<td>Mortgage discount or Low Interest Loan</td>
<td>52</td>
<td>50%</td>
</tr>
<tr>
<td>Financial assistance for property upgrades or equipment</td>
<td>62</td>
<td>59.6%</td>
</tr>
<tr>
<td>&quot;Rebate&quot; program</td>
<td>75</td>
<td>72.1%</td>
</tr>
<tr>
<td>Technical assistance</td>
<td>16</td>
<td>15.4%</td>
</tr>
<tr>
<td>Labor assistance</td>
<td>21</td>
<td>20.2%</td>
</tr>
<tr>
<td>Grant funding that requires “cost share”</td>
<td>22</td>
<td>21.2%</td>
</tr>
<tr>
<td>Building permit fee reduction or waiver</td>
<td>30</td>
<td>28.8%</td>
</tr>
<tr>
<td>Property tax break or incentive</td>
<td>68</td>
<td>65.4%</td>
</tr>
<tr>
<td>Financial assistance for equipment</td>
<td>20</td>
<td>19.2%</td>
</tr>
<tr>
<td>Other</td>
<td>3</td>
<td>2.9%</td>
</tr>
</tbody>
</table>

Retrofit and strengthen essential facilities such as police and fire facilities, schools and hospitals. [What protection methods do you believe the City, County, State or Federal agencies should be using in order to reduce damage and disruption from hazard events within the City of Grand Terrace? (Please check ONE answer for each statement). This information will assess community beliefs on developing hazard mitigation programs and strategies.]
### High Priority

- **High Priority** 81 77.9%
- **Medium Priority** 16 15.4%
- **Low Priority** 7 6.7%

Retrofit infrastructure such as roads, bridges, drainage facilities, water supply, waste water and power supply facilities. [What protection methods do you believe the City, County, State or Federal agencies should be using in order to reduce damage and disruption from hazard events within the City of Grand Terrace? (Please check ONE answer for each statement). This information will assess community beliefs on developing hazard mitigation programs and strategies.]

### Fund projects such as flood walls, drainage improvements, fuel breaks, and bank stabilization projects. [What protection methods do you believe the City, County, State or Federal agencies should be using in order to reduce damage and disruption from hazard events within the City of Grand Terrace? (Please check ONE answer for each statement). This information will assess community beliefs on developing hazard mitigation programs and strategies.]

### Strengthen codes and regulations to include higher standards in hazard areas. [What protection methods do you believe the City, County, State or Federal agencies should be using in order to reduce damage and disruption from hazard events within the City of Grand Terrace? (Please check ONE answer for each statement). This information will assess community beliefs on developing hazard mitigation programs and strategies.]
### Assist vulnerable property owners with securing funding for mitigation / property protection.

What protection methods do you believe the City, County, State or Federal agencies should be using in order to reduce damage and disruption from hazard events within the City of Grand Terrace? (Please check ONE answer for each statement). This information will assess community beliefs on developing hazard mitigation programs and strategies.

<table>
<thead>
<tr>
<th>Priority</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>High</td>
<td>46</td>
<td>44.2%</td>
</tr>
<tr>
<td>Medium</td>
<td>37</td>
<td>35.6%</td>
</tr>
<tr>
<td>Low</td>
<td>21</td>
<td>20.2%</td>
</tr>
</tbody>
</table>

### Provide better public information about risk, and the exposure to hazards within Grand Terrace.

What protection methods do you believe the City, County, State or Federal agencies should be using in order to reduce damage and disruption from hazard events within the City of Grand Terrace? (Please check ONE answer for each statement). This information will assess community beliefs on developing hazard mitigation programs and strategies.

<table>
<thead>
<tr>
<th>Priority</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>High</td>
<td>63</td>
<td>60.6%</td>
</tr>
<tr>
<td>Medium</td>
<td>32</td>
<td>30.8%</td>
</tr>
<tr>
<td>Low</td>
<td>9</td>
<td>8.7%</td>
</tr>
</tbody>
</table>
Carry out projects to restore the natural environments capacity to absorb the impacts from natural hazards. [What protection methods do you believe the City, County, State or Federal agencies should be using in order to reduce damage and disruption from hazard events within the City of Grand Terrace? (Please check ONE answer for each statement). This information will assess community beliefs on developing hazard mitigation programs and strategies.]

<table>
<thead>
<tr>
<th>Priority Level</th>
<th>Number</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>High Priority</td>
<td>60</td>
<td>57.7%</td>
</tr>
<tr>
<td>Medium Priority</td>
<td>34</td>
<td>32.7%</td>
</tr>
<tr>
<td>Low Priority</td>
<td>10</td>
<td>9.6%</td>
</tr>
</tbody>
</table>

Acquire emergency generators for essential government facilities and buildings identified as care and shelters. [What protection methods do you believe the City, County, State or Federal agencies should be using in order to reduce damage and disruption from hazard events within the City of Grand Terrace? (Please check ONE answer for each statement). This information will assess community beliefs on developing hazard mitigation programs and strategies.]

<table>
<thead>
<tr>
<th>Priority Level</th>
<th>Number</th>
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<tbody>
<tr>
<td>High Priority</td>
<td>66</td>
<td>63.5%</td>
</tr>
<tr>
<td>Medium Priority</td>
<td>28</td>
<td>26.9%</td>
</tr>
<tr>
<td>Low Priority</td>
<td>10</td>
<td>9.6%</td>
</tr>
</tbody>
</table>

**Do you own or rent your home or business?**

<table>
<thead>
<tr>
<th>Ownership</th>
<th>Number</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Own</td>
<td>85</td>
<td>81.7%</td>
</tr>
<tr>
<td>Rent</td>
<td>19</td>
<td>18.3%</td>
</tr>
</tbody>
</table>
Is your home or business located in or near a FEMA designated floodplain?

- **Yes**: 1 (1%)
- **No**: 33 (31.7%)
- **Not Sure**: 70 (67.3%)

Do you have flood insurance?

- **Yes**: 34 (32.7%)
- **No**: 46 (44.2%)
- **Not Sure**: 24 (23.1%)
- **Other**: 0 (0%)

Is your home or business located near an earthquake fault?

- **Yes**: 29 (27.9%)
- **No**: 11 (10.6%)
- **Not Sure**: 64 (61.5%)
- **Other**: 0 (0%)

Do you have earthquake insurance?

- **Yes**: 20 (19.2%)
- **No**: 70 (67.3%)
- **Not Sure**: 14 (13.5%)
- **Other**: 0 (0%)

To the best of your knowledge, does your homeowner’s, renter’s, or general insurance policy provide coverage for damage from natural hazards?
Have you ever had problems obtaining homeowner's or renter's insurance due to risks from natural hazards?

<table>
<thead>
<tr>
<th>Yes</th>
<th>5</th>
<th>4.8%</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>85</td>
<td>81.7%</td>
</tr>
<tr>
<td>Not Sure</td>
<td>8</td>
<td>7.7%</td>
</tr>
<tr>
<td>Never tried obtaining hazard insurance</td>
<td>6</td>
<td>5.8%</td>
</tr>
</tbody>
</table>

When you moved into your home, did you consider the impact a natural hazard event could have on your home?

<table>
<thead>
<tr>
<th>Yes</th>
<th>29</th>
<th>27.9%</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>37</td>
<td>35.6%</td>
</tr>
<tr>
<td>Not Sure</td>
<td>38</td>
<td>36.5%</td>
</tr>
</tbody>
</table>

Was the presence of a natural hazard risk zone (for example, wild fire area or flood zone) disclosed to you by a real estate agent, seller or landlord before you purchased or moved into your home?

<table>
<thead>
<tr>
<th>Yes</th>
<th>15</th>
<th>14.4%</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>72</td>
<td>69.2%</td>
</tr>
<tr>
<td>Not Sure</td>
<td>17</td>
<td>16.3%</td>
</tr>
</tbody>
</table>
Please provide any additional comments that you may have regarding hazard mitigation and community protection against natural disasters.

I appreciate that the city has a location where we can go and get sandbags to help with street flooding and ground retention.

Thank you, City of Grand Terrace. This is very important.

We've got an electric transformer that blew up in our front yard, and two canals that meet right behind our house that failed two years ago and caused major flood damage to our house. Neither was disclosed when we purchased our house.

We all need to look out for each other.

We all need to take care of our neighbors.

This survey seems to be directed to homeowners. As a renter we are left to the discretion of what the management company wants to spend. We are not a concern, except regarding rent increases, not upgrades. But thank you.

The city need to do a better job cleaning drainiges and also weed control. There are times I call Grand Terrace the weed city.

Help those that need help.

I would be willing by my vote, as well as by my money, to help the City of Grand Terrace, as well as my neighbors, to help reduce and better protect against the natural hazard areas in the City of Grand Terrace. My family and I have lived here since 1976.

The best hazard mitigation is an organized dedicated volunteer citizens e.g. Citizens on Patrol, Emergency Operations Center, Community Emergency Response Team (CERT), etc. volunteers, and generally citizens who are informed about how to volunteert, care for themselves and others in an an emergency. An on-going organized program in needed.
Thank you again for completing the survey! As a thank you the City of Grand Terrace would like to gift you a I ♥ Grand Terrace License Plate Frame. You can pick one up at City Hall (22795 Barton Rd.)

Number of daily responses
LHMP Survey Public Outreach at Hike to Blue Mt.