

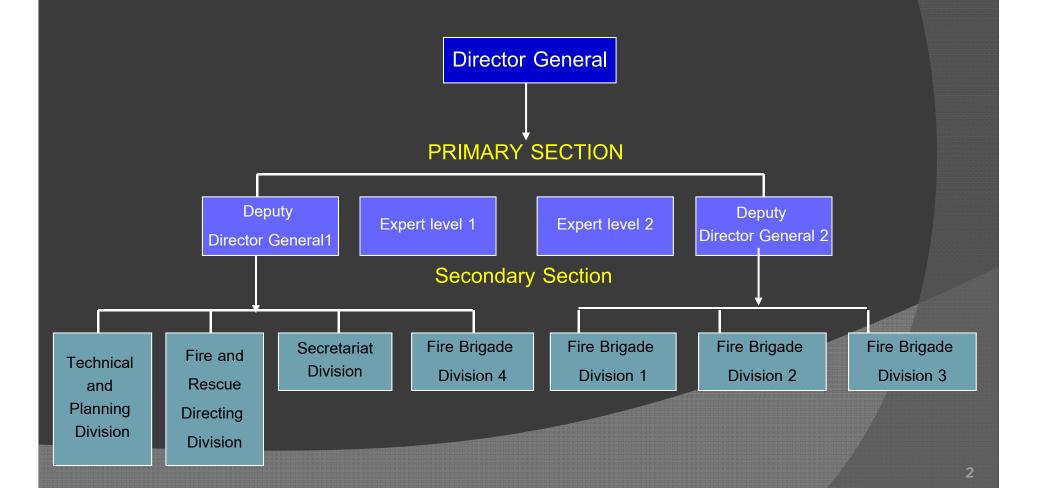






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The Structure of BFRD Section





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Fire Brigade1- 4

Fire Brigade Division 1 = 7 Fire Stations

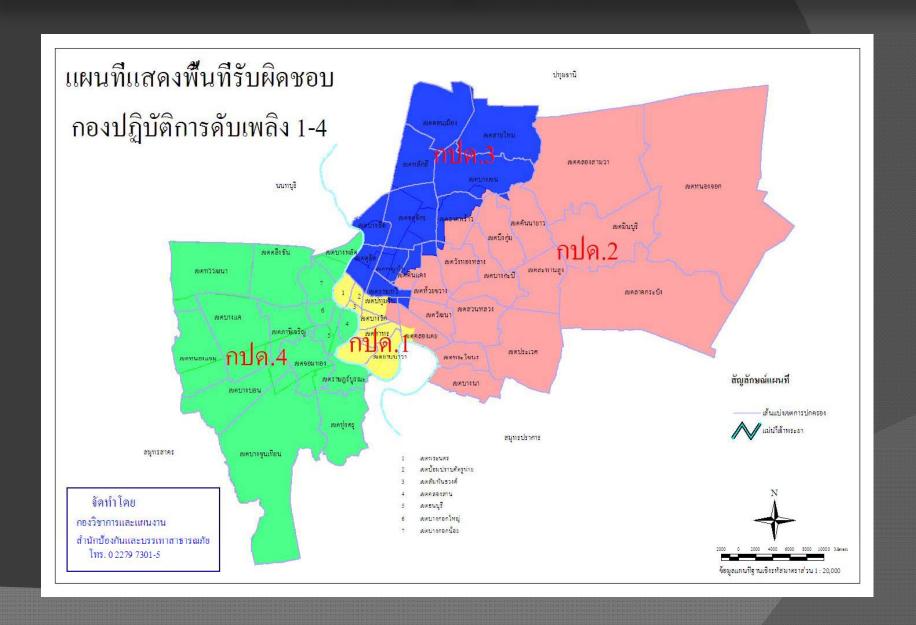
Fire Brigade Division 2 = 8 Fire Stations

Fire Brigade Division 3 = 9 Fire Stations

Fire Brigade Division 4 = 11 Fire Stations

Total 35 Fire Stations

Fire Brigade1- 4





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Fire Volunteer Members in Bangkok Area (update2012.12.31)

- Fire Volunteer Members Registry= 49,816 person
- Fire Volunteer Members Practice= 3,898 person







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B.M.A. reacting to the impact in case of Flooding disaster

- Be ready, Be there, Be first (Preparedness)
- Setting up B.M.A. Task Force Center to prevent and solve the in coming Flood, according to the Prevention and Mitigation Act B.E. 2550 and Bangkok Disaster Management Plan.
- Incident Action Plan and Contingency Plans were maneuvered in order to control the Flood.
- The Primary Operation Sections were: District Offices; Bangkok Fire & Rescue Dept;
 Drainage and Sewerage Dept.; Engineering Dept.; and City law Dept.







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Fire and Rescue Statistics 2012

Month	Building	Things	Vehicle	Grass,Garbage	Venomous Animal	Animal Rescue	Etc
Jan-55	22	32	13	326	572	70	56
Feb-55	23	16	19	333	540	72	39
Mar-55	18	31	22	802	649	60	72
Apr-55	27	20	26	751	713	77	62
May-55	13	30	23	562	845	59	47
Jun-55	8	24	19	93	1,150	76	41
Jul-55	16	20	17	50	1,376	94	53
Aug-55	17	34	13	44	1,491	102	46
Sep-55	8	25	18	13	1,477	88	75
Oct-55	16	35	27	40	1,613	102	54
Nov-55	14	32	12	50	1,593	105	58
Dec-55	26	36	20	200	1,144	116	59
รวม	208	335	229	3,264	13,163	1,021	662





Bangkok Fire and Rescue Department (BFRD) is aware that for efficient disaster prevention and mitigation, it must enhance all aspects of its capacity and preparedness. Its *personnel* must be equipped with skills, expertise, and readiness to respond to all types of emergencies. Its *facilities and equipment* must be modern and adequate. Its *command and coordination* system must facilitate the delivery of efficient operations. Thus during 2012, the BFRD

seriously focused on constant improvements in these contexts.



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Training courses.

New Fire fighters Basic Courses 10 weeks

Seminar for increased efficiency in disaster prevention and mitigation.

Basic disaster prevention and mitigation.

Practical for increased efficiency in disaster prevention and mitigation.

Training on fire extinguishing and rescue operations in buildings.

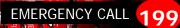
Training on firefighting and chemical leakage.

Training for Fire chiefs.

Training on emergency response management and fire investigation.

**Training on specialized fire extinguishing and rescue operations by *Tokyo Fire Department* every year.





New Fire fighters Basic Training Courses 6 months



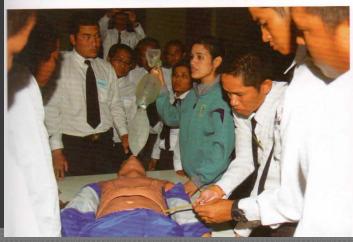


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New Fire fighters Basic Training Courses 6 months













Disaster Accidents











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1. Short –term plan:

Setting up temporary fire stations at public places in areas where no fire station is located, for example, Siam Square sub fire station, and BTS Mo Chit sub fire station.

The BFRD plans to seek space for the establishment of small fire stations in large buildings with public access such as department stores.



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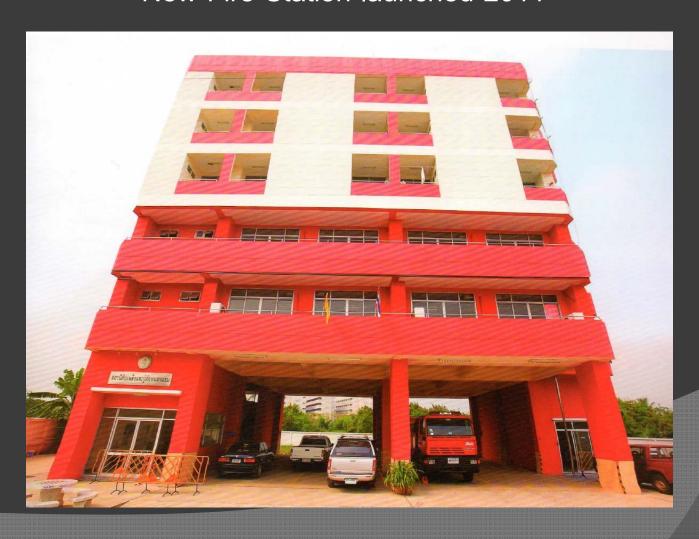
2. Long – term plan:

Gradual construction of more new fire stations to the required number for coverage of all areas and ready support for expansion of the city so that fire fighting operations can be completed in shortest possible time. *For example*, two new facilities complement the construction of Nong Khaem and Onnut Fire station completed in 2010.



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New Fire Station launched 2011





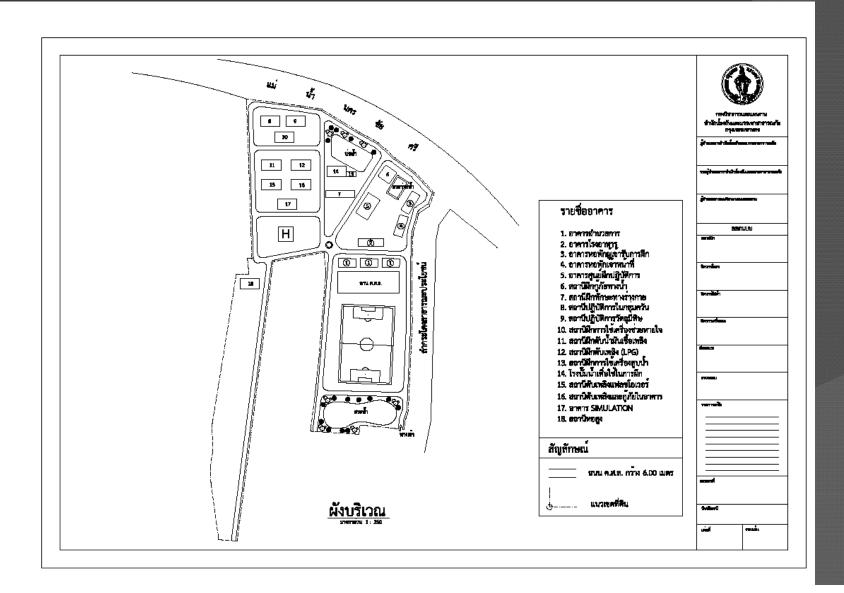
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Improvement and integrated efficiency organization in the future.

- 1. Bangkok Fire Academy
- 2. GIS command center
- 3. Earthquake research center
- 4. Increased Efficiency in High Technology Firefighting



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GIS command center

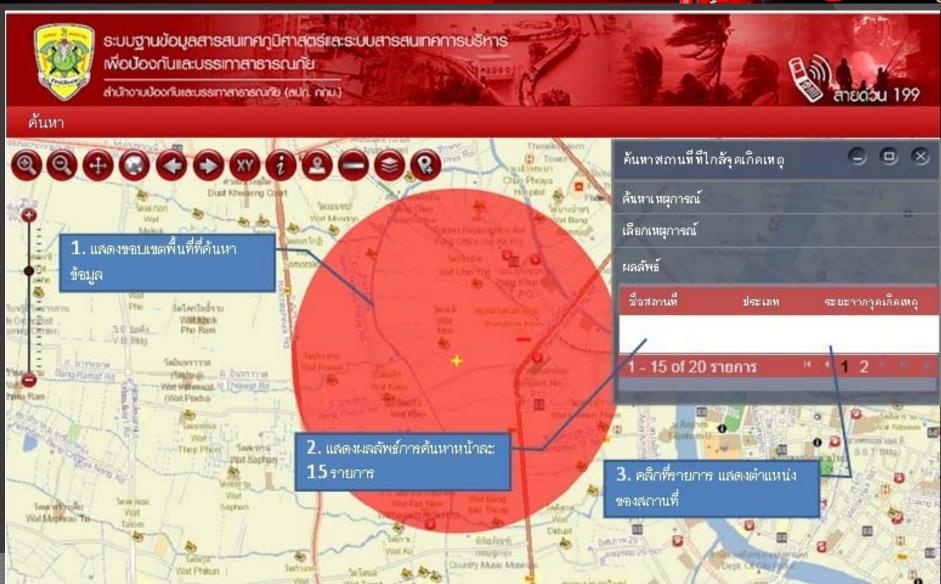
Improving database and information technology systems.

Generally the major database would be completed, such as public disaster statistics, network of facilities, maps of communities and emergency short-cut routes, and information should be regularly updated rapidly. But they are needed to improve all system. Recently, BFRD provided the consult company to arrange and improve database and information technology systems such as,









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The main missions of the BFRD are carried out in three aspects:

- 1. Disaster Prevention and Risk Reduction.
- 2. Quick Emergency Response.
- 3. Remedial actions for disaster victims.

























