"AWARE" WALKTHROUGH

Table of Contents

Tutorial	2
Era 1	3
Era 2	
Era 3	
Era 4	
Fra 5	10

Tutorial

1. Place the weather station in Merchant Park.



- 2. Hire one Data Sciences staff. This allows students to research Tornado Forecasting.
- 3. Research Tornado Forecasting (Earth Sciences). This unlocks radio alerts.
- 4. End turn.

Era 1

Turn 2: The Nado

- 1. **Statement of AWAREness (SoA)**: Select "Yes, let's get the word out!" *This increases Public Trust.*
- 2. Hire one Engineering and one Public Safety staff. *This allows students to research Storm Sirens.*
- 3. Research Storm Sirens (Construction). This lets students build the storm siren structure.
- 4. Open the Build menu to see the new structure that has been unlocked.
- 5. Open the SoA again. Issue a Warning, a Siren, and a Radio alert. *These alert citizens of a storm.*
- 6. Open the Build menu again. Build two more weather stations and four storm sirens around Merchant Park:



7. End turn.

Turn 3:

- 1. Hire one of each staff.
- 2. Research Station Models (Earth Sciences). *This unlocks the Dew Point and Air Temp maps.*
- 3. Research Modern Firefighting (Public Safety). *This lets students build the fire station structure.*
- 4. Open the Build menu to see the new structure that has been unlocked.



5. End turn.

Turn 4: FirstHail

- 1. SoA:
 - a. Select "Yes, please show me again." This allows students to review the Dew Point and Air Temp instructional message.
 - b. Follow the dialog to read through this message.
- 2. Select "Based on what I'm seeing, I'd say hail." This increases Public Trust.
- 3. Issue a Warning and a Radio alert. These alert citizens of a storm.
- 4. Hire one Engineering and one Public Safety staff. *This allows students to research Modern Firetruck.*
- 5. Research Modern Firetruck (Public Safety). *This improves the effectiveness of fire stations.*
- 6. Open the Build menu. Build two weather stations and two fire stations around Ishnoako:



Turn 5:

- 1. Hire one of each staff.
- 2. Research Storm Drain Systems (Construction). *This lets students build the storm drain structure.*
- 3. Open the Build menu to see the new structure that has been unlocked.
- 4. End turn.

Turn 6:

- 1. Hire one Engineering staff. This will allow students to research Flood Control.
- Research Flood Control (Construction).
- 3. Hire one Medical staff. This will allow students to research Ambulance.
- 4. Research Ambulance (Public Safety). This lets students build the hospital structure.
- 5. Open the Build menu to see the new structure that has been unlocked.
- 6. Hire one of each remaining staff.
- 7. End turn.

Turn 7:

- 1. Hire one Earth Science, Engineering, and Public Safety staff. *This will allow students to research Above Ground Shelters*.
- 2. Research Above Ground Shelters (Construction). *This lets students build the above ground storm shelter structure.*
- 3. Open the Build menu to see the new structure that has been unlocked.
- 4. Hire one of each remaining staff. This will help unlock additional research.
- 5. End turn.

Turn 8: PappyNado

- 1. SoA:
 - a. Open the "Wind" map mode to view the Surface Wind map.
 - b. If prompted, review the instructional message.
 - c. Select "It does seem rather gusty" and "Tell them not to worry..." *This increases Public Trust.*
- 2. Issue a Siren alert. *This warns citizens of a tornado*. Then, issue a Warning and a Radio alert. *These reduce injuries from storms*.
- 3. Open the Build menu. Build a hospital and fire station beneath Merchant Park:



4. End turn.

Turn 9:

- 1. Hire one Earth Sciences staff. This will allow students to research the National Fire Danger Rating System.
- 2. Hire one Data Sciences and one Engineering staff. This will help unlock Satellites.
- 3. End turn.

Turn 10:

- 4. Research the National Fire Danger Rating System (Earth Sciences). This unlocks the Burning Index map.
- 5. Research Fujita Scale (Earth Sciences). *This unlocks Broadcast alerts.*
- 6. End turn.

Era 2

Turn 1: HailMini

- 1. SoA: Select "Yes, there appears to be a dryline." This increases Public Trust.
- 2. Issue a Broadcast alert and select "Hail." Then, issue a Radio alert. *These reduce damage and injuries from storms.*
- 3. Build one hospital, one fire station, and two above ground shelters to the right of Merchant Park and above the Middle of Nowhere:



4. End turn.

Turn 2:

- 1. Hire one Data Sciences and one Engineering staff. *This will allow students to research Satellites.*
- 2. Research Satellites (Earth Sciences). This unlocks the Relative Greenness map.
- 3. Hire one of each remaining staff. This will help unlock additional research.
- 4. End turn.

Turn 3: FirstFire

- 1. SoA: Read through the instructional messages. Then, select:
 - a. "Yes, there is low relative humidity."
 - b. "See what our spotters have to say." This increases Public Trust.
 - c. "No, I don't think that will be helpful."
- 2. Issue Broadcast and Radio alerts.
- 3. Build one hospital and one fire station above the Middle of Nowhere:



4. End turn.

Turn 4:

- 5. Research Lookout Stations (Construction). *This improves the effectiveness of fire stations.*
- 6. Research Siren Control Unit (Construction). *This will allow students to issue a storm siren alert to target a specific area.*
- 7. Hire one Earth Sciences staff. This will help unlock additional research.
- 8. End turn.

Turn 5: Downpour

- 1. SoA: Select:
 - a. "Put up sandbags to prevent further flooding."
 - b. "No, that might just cause more problems."
- 2. Click through the map modes. *This helps determine the type and location of the upcoming storm.*
- 3. Issue Broadcast and Radio alerts.
- 4. Build three storm drains below Freeport along the Hunihiuh River. Use the Flood overlay to determine where vulnerable areas are:





- 5. Hire Data Sciences, Engineering, and Public Safety staff. *This will help unlock additional research*.
- 6. End turn.

Turn 6:

- 1. Hire one Earth Sciences, Medical, and Public Safety staff. *This helps unlock additional research*.
- End turn.

Turn 7:

- 1. Research DOPPLER Radar (Earth Sciences). This improves the effectiveness of weather stations and unlocks additional weather tools in the SoA screen.
- 2. Research Enhanced Fujita Scale (Earth Sciences).
- 3. End turn.

Turn 8: MedNado

- 1. SoA: Select "Sounds good to me!" If prompted, review instructional messages.
- 2. Click through the map modes. *This helps determine the type and location of the upcoming storm.*
- 3. Issue a Siren alert for Western Prairie. This warns citizens of a tornado.
- 4. Issue a Broadcast alert and select "Tornado warning." Then, issue a Radio alert.
- 5. Build one hospital, one fire station, one weather station, four storm sirens, and two above ground shelters around Western Prairie:



Turn 9:

- 1. Research Personal Alert Safety System (Public Safety). *This reduces damage and injuries from all fires.*
- 2. End turn.

Turn 10: Nader

- 1. SoA:
 - a. Review instructional message(s) and map overlays when prompted.
 - b. Then, select "Issue a Take Shelter order." This increases Public Trust.
- 2. Click through the map modes. *This helps determine the type and location of the upcoming storm.*
- 3. Issue a Siren alert. Select "The area west of Freeport." This warns citizens of a tornado.
- 4. Issue Broadcast and Radio alerts. These reduce damage and injuries from storms.
- 5. Build one hospital, one fire station, one weather station, four storm sirens, and two above ground shelters below and to the right of Porpland:



- 6. Hire one of each staff. This will help unlock additional research.
- 7. End turn.

Era 3

Turn 1:

- 1. Research 911 (Public Safety). This lets students build the PSA Point structure.
- 2. Research Mobile Rescue Apparatus (Public Safety). *This reduces damage and injuries from fires.*
- 3. End turn.

Turn 2: TinyHail

- 1. SoA:
 - a. Issue a Siren alert. Select "The area north of Middle of Nowhere."
 - b. Issue a Broadcast alert. Select "Hail warning."
 - c. Issue a Radio alert.
- 2. Build one fire station, two weather stations, two above ground shelters, and two PSA Points at the Middle of Nowhere:



Turn 3:

- 1. Hire one of each staff.
- 2. Research Firefighter Breathing Equipment (Public Safety). This reduces injuries from fire.
- 3. End turn.

Turn 4:

- 1. Research Impact-Resistant Windows (Construction). *This reduces damage and injuries from hail and tornadoes.*
- 2. Research Computer Aided Dispatch (Public Safety). *This improves the effectiveness of PSA Points*.
- 3. End turn.

Turn 5: SecondFire

- 1. SoA:
 - a. If prompted, review instructional messages.
 - b. Select "Yes, issue a Burn Ban."
 - c. Select "Let's do it!"
- 2. Issue ETN, Broadcast, and Radio alerts.
- 3. Build one fire station, one weather station, and one PSA Point at Western Prairie:



Turn 6:

- 1. Hire one of each staff.
- 2. Research Below Ground Storm Shelters (Construction). *These improve the effectiveness of above ground storm shelters.*
- 3. End turn.

Turn 7: FalseNado

- 1. SoA: Click through the dialog but do nothing.
- 2. Hire one of each staff.
- 3. Research Disaster Response Plans (Public Safety). *This reduces damage and injuries from all storms.*
- 4. End turn.

Turn 8: BlubBlub

- 1. SoA:
 - a. Select "Yes, let's close it."
 - b. Issue a Siren alert. Select "Freeport."
 - c. Issue ETN, Broadcast, and Radio alerts.
- 2. Build two storm drains along the river near Freeport. Build one hospital, three fire stations, and two PSA Points around Freeport:



Turn 9:

- 1. Research High Occupancy Safe Rooms (Construction). *This reduces injuries from tornadoes.*
- 2. End turn.

Turn 10:

- 1. Research Mesonet Stations (Earth Sciences). This unlocks the Skew-T map.
- 2. Hire one Medical and one Public Safety staff.
- 3. End turn.

Era 4

Turn 1: WildWildFire

- 1. SoA:
 - a. Select "Yes, issue a Burn Ban."
 - b. Select "Let's do it!"
- 2. Issue ETN, Broadcast, and Radio alerts.
- 3. Build one fire station, one weather station, one hospital, two above ground shelters, and one PSA Point above Old Charlie's:



Turn 2: ToreNado

- 1. SoA:
 - a. Review instructional messages when prompted.
 - b. Select "Sure" (in reference to above ground shelters)
- 2. Issue a Siren alert. Select "Merchant Park."
- 3. Issue ETN, Broadcast, and Radio alerts.
- 4. Build one fire station, one hospital, one weather station, two above ground shelters, three storm sirens, and one PSA Point from Lost Cabin to Merchant Park:



- 5. Hire one Earth Sciences, Engineering, and Data Sciences staff.
- 6. End turn.

Turn 3:

- 1. Research Supercomputer (Construction). *This improves the effectiveness of weather stations.*
- 2. End turn.

Turn 4: BustedNado

- 1. SoA: Do nothing.
- 2. Hire one of each staff.
- 3. Research Self-Repairing Concrete (Construction). *This reduces damage costs from storms.*
- 4. End turn.

Turn 5: WideFire

- 1. SoA:
 - a. Select "Western Prairie."
 - b. Issue ETN, Broadcast, and Radio alerts.
- 2. Build one fire station, one hospital, one above ground shelter, and one PSA Point beneath Western Prairie:



3. End turn.

Turn 6:

- 1. Research EAS (Public Safety). This unlocks the EAS alert type.
- 2. Hire one Engineering and one Data Sciences staff.
- 3. End turn.

Turn 7: FalseFlood

- 1. SoA:
 - a. Select "Nah, I don't think we need to worry this time."
 - b. Select "No, that might just cause more problems."
- 2. Research ASOS (Earth Sciences). This reduces damage and injuries from all storms.
- 3. End turn.

Turn 8:

- 1. Research Incident Command System (Public Safety). *This reduces damage and injuries from all storms.*
- 2. Research Wind-Resistant Garage Doors (Construction). *This reduces damage and injuries from hail and tornadoes.*
- 3. Hire one Earth Sciences and one Engineering staff.
- 4. End turn.

Turn 9: HailConcentrate

- 1. SoA: Issue ETN and EAS alerts.
- 2. Build one hospital, one above ground shelter, one weather station, and one PSA Point beneath Mattoxville:



- 3. Hire one Data Sciences staff.
- 4. End turn.

Turn 10:

- 5. Research NWSChat (Earth Sciences). This reduces damage and injuries from all storms.
- 6. Hire one Medical, one Public Safety, and one Earth Sciences staff.
- 7. End turn.

Era 5

Turn 1: BigWater

- 1. SoA:
 - a. Select "Flood"
 - b. Select "Put up sandbags to prevent further flooding."
 - c. Issue ETN and EAS alerts.
- 2. Build one fire station, one hospital, one weather station, one PSA Point, and three storm drains from Lost Cabin to Merchant Park:



3. End turn.

Turn 2: NoFire

- 1. SoA: Select "Fire? There's nothing to worry about!"
- 2. Research Next Generation 911 (Public Safety). This improves the effectiveness of PSA Points and unlocks the CMAS alert type.
- 3. Hire one Medical, Data Sciences, Engineering, and Earth Sciences staff.
- 4. End turn.

Turn 3:

- 1. Research FirstNet (Public Safety). This improves the effectiveness of hospitals.
- 2. End turn.

Turn 4: AllHail

- 3. SoA:
 - a. Review instructional messages when prompted.
 - b. Issue ETN, EAS, and CMAS alerts.
- 4. Build one hospital, one above ground shelter, and one PSA Point around Merchant Park:



- 5. Hire one Medical, Public Safety, Data Sciences, and Engineering staff.
- 6. End turn.

Turn 5: DualNado

- 1. SoA:
 - a. Review instructional messages when prompted.
 - b. Select "Yes!" (in reference to above ground shelters).
 - c. Issue a Siren alert. Select "Mattoxville."
 - d. Issue ETN, EAS, and CMAS alerts.
- 2. Build one fire station, one above ground shelter, and four storm sirens around Mattoxville:



3. End turn.

Turn 6:

- 1. Hire one Data Sciences and Engineering staff.
- 2. Research Phased Array Radar (Earth Sciences). *This unlocks the Phased Array Radar instructional message*.
- 3. End turn.

Turn 7: BasicNado

- 1. SoA:
 - a. Review instructional messages when prompted.
 - b. Issue a Siren alert. Select "Big Mall Historical Site."
 - c. Issue ETN, EAS, and CMAS alerts.
- 2. Build one hospital, one above ground shelter, and three storm sirens around Big Mall Historical Site:



- 3. Hire one Medical, Public Safety, Data Sciences, and Earth Sciences staff.
- 4. End turn.

Turn 8: Noah

- 1. SoA:
 - a. Select "I agree!"
 - b. Select "Put up sandbags to prevent further flooding."
 - c. Review instructional messages when prompted.
 - d. Issue ETN, EAS, and CMAS alerts.
- 2. Ensure that you have storm drains from Lake LaSalle to the Equoni River:



- 3. Research Social Media Reporting (Earth Sciences). This unlocks the Internet alert type.
- 4. Return to the SoA and issue an Internet alert.
- 5. Hire one of each staff.
- 6. End turn.

Turn 9:

- 1. Research AI Construction (Construction). *This reduces damage and injuries from all hazards*.
- 2. End turn.

Turn 10: MotherNado

- 1. SoA:
 - a. Review instructional messages when prompted.
 - b. Select "Let's do it!" (in reference to above ground shelters).
 - c. Issue a Siren alert. Select "Big Mall Historical Site."
 - d. Issue Internet, ETN, EAS, and CMAS alerts.
- 2. Ensure that you have structures built to the left and right of Merchant Park:



- 3. Research Construction Drones (Construction). This reduces damage from all hazards.
- 4. End turn.