



NOTICE OF WORKSHOP MEETING

NOTICE IS HEREBY GIVEN THAT THE ROCKWALL COUNTY COMMISSIONERS COURT WILL MEET IN A WORKSHOP MEETING ON MARCH 19, 2025, AT 9:00 A.M. AT THE ROCKWALL COUNTY HISTORIC COURTHOUSE, 101 EAST RUSK, ROCKWALL, TEXAS, FOR THE PURPOSE OF CONSIDERING THE FOLLOWING:

WORKSHOP AGENDA:

1. **PUBLIC FORUM:** (This is the public's opportunity to address the Commissioners Court about County matters. During this meeting, the Commissioners Court will not discuss, consider or take action on any item not included on this meeting's agenda. We respectfully ask that anyone stepping forward to speak during the Public Forum to please limit remarks to three minutes or less.)
2. Presentation/Discussion of Countywide drainage/flood areas, and all related issues; (Judge New)
3. **EXECUTIVE SESSION:** The Commissioners Court of Rockwall County reserves the right to adjourn into Executive Session at any time during the course of this meeting to discuss any of the matters listed in this agenda item, in the order deemed appropriate, as authorized by Chapter 551, Open Meetings, Subchapter D, Texas Government Code, or to seek the advice of its attorney.
 - a) **Pending or Contemplated Litigation and Attorney-Client Information:**
 - b) **Real Estate Matters:**
 - c) **Personnel Matters:**
 - d) **Advice of Counsel:**
 - e) **Security Related Matters:**
 - f) **Contract Deliberations:**
 - g) **Economic Development Prospects:**
4. **RECONVENE IN OPEN SESSION:** Pursuant to the Open Meetings Act, Chapter 551, Texas Government Code, Section 551.001, *et seq.*, the Commissioners Court will reconvene into Open Session to take any action necessary on matters discussed in Executive Session
5. **COMMISSIONERS COURT REPORTS:**

Pursuant to Texas Government Code Section 551.0415, the County Judge and the County Commissioners may report on the following items: (1) expression of thanks, congratulations or condolences; (2) information about holiday schedules; (3) recognition of individuals; (4) reminders about upcoming County events; (5) information community events; (6) announcements involving an imminent threat to public health and safety.
6. **ADJOURN**

NOTE: THE COMMISSIONERS COURT RESERVES THE RIGHT TO CONSIDER AND TAKE ACTION ON THE ABOVE AGENDA ITEMS IN ANY PARTICULAR ORDER. THE ROCKWALL COUNTY COMMISSIONERS COURT COMPLIES WITH A.D.A. REQUIREMENTS. THE HISTORIC COURTHOUSE IS ACCESSIBLE TO INDIVIDUALS WITH DISABILITIES VIA THE EMPLOYEE'S ENTRANCE LOCATED IN THE REAR OF THE HISTORIC COURTHOUSE. PARKING FOR INDIVIDUALS WITH DISABILITIES IS LOCATED IN THE REAR OF THE COURTHOUSE AT THE EMPLOYEE'S ENTRANCE. IF YOU PLAN TO ATTEND THIS PUBLIC MEETING AND YOU HAVE A DISABILITY THAT REQUIRES SPECIAL ARRANGEMENTS AT THE MEETING, PLEASE CALL AT LEAST 48 HOURS IN ADVANCE OF THE MEETING AT (972) 204-6000.

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COMMISSIONERS COURT WORKSHOP REQUEST FORM

COURT DATE: 3-19-25

Judge/Commissioner sponsor: Judge New

Discussion to be taken by the Court:

Presentation/Discussion of Countywide drainage/flood areas, and all related issues;

Felicia Morris

From: Michael Wellbaum <michael.wellbaum@pape-dawson.com>
Sent: Wednesday, February 19, 2025 10:06 AM
To: Frank New
Cc: Zubin Sukheswalla; Felicia Morris; Lonnie Anderson
Subject: RE: Rockwall County Drainage

Good Morning Judge. I've talked with the team and the 19th at 9am works for us. I have a few logistical questions.

- Will this be in the commissioner's courtroom? We would like to be there around 8:30 to prepare.
- Will we be able to use the screen and projector?
- Is there wifi available?

Thank you again for the opportunity and we look forward to seeing you and the commissioners in a few weeks.

Michael

Michael Wellbaum, P.E., CFM, PMP | Vice President



O: 817.870.3668 | D: (682) 354-9316 | E: michael.wellbaum@pape-dawson.com

From: Frank New <fnew@rockwallcountytexas.com>
Sent: Tuesday, February 18, 2025 2:06 PM
To: Michael Wellbaum <michael.wellbaum@pape-dawson.com>
Cc: Zubin Sukheswalla <ZSukheswalla@pape-dawson.com>; Felicia Morris <fmorris@rockwallcountytexas.com>
Subject: RE: Rockwall County Drainage

How about March 19th at 9 am?

Frank New

Rockwall County Judge
Rockwall County Historic Courthouse
101 East Rusk, Ste 202 | Rockwall, Texas 75087
Phone: 972 204 6000





From: Michael Wellbaum <michael.wellbaum@pape-dawson.com>
Sent: Monday, February 17, 2025 11:08 AM
To: Frank New <fnew@rockwallcountytexas.com>
Cc: Zubin Sukheswalla <ZSukheswalla@pape-dawson.com>
Subject: RE: Rockwall County Drainage

Judge New,

Good morning! I hope last week in Austin was productive and that you've made it back to sanity, safe and sound. Zubin and I are looking forward to conducting a countywide drainage workshop with the Court. Please let me know if there are some March dates that look good for the Commissioners, and I will get it scheduled on our end.

Thank you and I'm looking forward to meeting everyone.

Michael

Michael Wellbaum, P.E., CFM, PMP | Vice President



O: 817.870.3668 | D: (682) 354-9316 | E: michael.wellbaum@pape-dawson.com

From: Michael Wellbaum
Sent: Thursday, February 6, 2025 11:49 AM
To: fnew@rockwallcountytexas.com
Cc: Zubin Sukheswalla <ZSukheswalla@pape-dawson.com>
Subject: Rockwall County Drainage

Judge New,

Thank you for your time yesterday. Zubin and I enjoyed our discussion, and we look forward to a workshop in March. I will touch base with you the week after next to work on a date. Good luck in Austin.

Following up on our conversation, at the link below you will find the PHWA (Potential High-Water Areas) modeling and mapping for the 1-, 5-, and 100-year events and the CFRA (City Flood Risk Areas) mapping for the 100-year event for the entire City of Fort Worth and its ETJ.

https://gisapps.fortworthtexas.gov/Html5Viewer/?viewer=CFW_Flood_Risk_Viewer

Our approach to large scale mapping such as this uses HEC-RAS 2D modeling software that is not proprietary and is available to developer engineers. Because we have developed an expertise with the software in large-scale applications, we are able to provide a true flood risk picture at a fraction of the cost when compared to other, proprietary and traditional methods. Some advantages for the county in having flood risk mapping and data are:

- a. Determine problem areas and level of service county-wide in one modeling effort.
- b. Develop a CIP - Rough magnitude of cost and conceptual sizing of crossings, storm drain improvements, regional detention ponds.
- c. Prioritize CIP dollars by determining in advance the projects that make the biggest impact for the dollars spent.
- d. Provide future developers an understanding of their site's drainage conditions and give them realistic flood risk models they can actually use and work with in their design.
- e. Determine the impacts of a future development by adjusting the topography (using the in-built RAS terrain modification tools) and/or changing percent impervious and/or drainage patterns very quickly before a developer turns in anything.
- f. A starting point for emergency or forensic drainage evaluations after a storm event or a complaint.
- g. Flood warning at low water crossing locations.
- h. Update the terrain, land use and development as you get new information. You don't have to build everything from scratch just because something needs to be changed out.

As a byproduct of the mapping process we develop and provide countywide terrains, assumed land use layer, manning's n-value layer, and soil infiltration layer for other applications such as GIS. All of this information can easily be updated over time as conditions change.

I look forward to a presentation and workshop with the Commissioners Court. Thank you again for your time.

Michael

EXECUTIVE SESSION



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ADJOURN