It's Raining...

ACROSS
1. Amount of “fuel” accessible to a developing thunderstorm: Abbr.
5. Arab leader
10. [WTF??]
14. One of five Norwegian kings
15. "Just ___ know..."
16. Fruit that sounds hideous
17. ROFL alternative
18. Gland: Prefix
19. Violent north-northwest wind on Lake Garda, Italy
20. Violent north wind on Lake Garda, Italy
22. Competitor with a map and compass
24. Slack-jawed
26. Unit of thermal insulation for apparel
27. Pen name?
28. It's in the back
32. Having five sharps, maybe
34. Spiced tea
35. He was a changed man
37. Part of REO
41. What a toro may see
43. ___ cloud (astronomical region)
44. The Ugly Duckling, actually
45. Some butters in lotions
46. March Madness org.
47. Theater rebukes
49. Resign
51. HSN owner (and former rival)
54. Word with mass or pocket
56. Aware of
57. A brief survey

DOWN
1. Intersection points between troughs and ridges
2. ___ mater
3. Jack who preceded Carson
4. Conjunctions
5. FICA collector
6. Plot of horizontal velocity's vertical variation
7. Good looker?
8. Type of anemometer
9. Diagnostic equation with solutions consisting of meridional cell circulations forced by diabatic processes and eddy heat and momentum fluxes
10. Sudden, brief increase in wind speed
11. Shivering fits
12. Ice pellets
13. "Half a gale" in England
21. It's just a number, they say
23. Starter starter?
25. Like Humbert Humbert vis-a-vis Lolita
28. DVD player predecessors
29. DIY site
30. Rani counterpart
31. Nice girlfriends?
33. "Bridge to Nowhere" project, e.g.
36. Feature of foul-mouthed comics
38. Wacky
39. Art duel challenge?
40. 25-Down fan in modern lingo
48. Ate
50. Local school gp.
51. Three-letter cipher used in radio communication queries
52. Bride or groom
53. Prompting
55. "Grease" sequel?
58. Madagascar : ariary :: Mexico : ___
59. "Pay ___ mind"
61. Large pelvic bones
62. Type of modified Savart polariscopes
63. Selling point?
66. Neighbor of 70-Across

See page 438 for the answers to this puzzle.
Michael S. Henry has been named the new director of government relations at the University Corporation for Atmospheric Research (UCAR).

Henry is joining UCAR from NASA, where he served as a senior policy analyst in the Science Mission Directorate at its headquarters in Washington, D.C. Prior to that, Henry worked as the director for science policy at the American Institute of Physics and as a legislative aide for U.S. Senator Benjamin Cardin of Maryland. Henry also has considerable familiarity with UCAR, having previously worked for the organization as a legislative specialist and then as manager of government relations from 2009 to 2015.

Henry is currently serving on the AMS Council and Executive Committee and has formerly served on their Board on Enterprise Economic Development, which is tasked with organizing the annual AMS Washington Forum as a platform to examine policy issues across the weather, water, and climate enterprise. He earned his bachelor’s degree in political science at Williams College and a master’s degree in environmental studies with a certificate in science and technology policy from the University of Colorado Boulder.