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A Two-Stage Solution Approach for the Directed Rural Postman Problem with Turn Penalties

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PII: S0377-2217(18)30609-X
DOI: 10.1016/j.ejor.2018.07.004
Reference: EOR 15242

To appear in: *European Journal of Operational Research*

Received date: 3 July 2017
Revised date: 30 June 2018
Accepted date: 2 July 2018

Please cite this article as: Carmine Cerrone, Benjamin Dussault, Xingyin Wang, Bruce Golden, Edward Wasil, A Two-Stage Solution Approach for the Directed Rural Postman Problem with Turn Penalties, *European Journal of Operational Research* (2018), doi: 10.1016/j.ejor.2018.07.004

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Highlights

- Develop a two-stage solution approach for the Directed Rural Postman Problem with Turn Penalties.
- Identify characteristics of a graph that make the two-stage solution approach effective.
- Implement and compare a greedy algorithm and a local search procedure.
- Compare an integer linear programming exact approach with the heuristic approaches.

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