

---

---

**SOUTHWESTERN  
ECONOMIC PROCEEDINGS  
SELECTED PAPERS  
OF THE  
2003 MEETING**

**Houston, Texas**

*Edward M. McNertney, Editor  
Department of Economics  
Texas Christian University*

---

**Volume 31**

**2004**

**Number 1**

---

---

---

# SOUTHWESTERN ECONOMIC PROCEEDINGS

## SELECTED PAPERS OF THE 2003 MEETING OF THE SOUTHWESTERN SOCIETY OF ECONOMISTS

For further information and/or additional copies, contact:

Edward M. McNertney, Editor  
**Southwestern Economic Review**  
Department of Economics  
Texas Christian University  
Box 298510  
Fort Worth, TX 76129

Tel: 817-257-6232

**E-Mail: [e.mcnertney@tcu.edu](mailto:e.mcnertney@tcu.edu)**

Price per copy: \$20

- All rights reserved. No part of this publication may be reproduced in retrieval systems, or transmitted in any form or by any means, electronically, photocopying, recording or otherwise without prior written permission of the publisher.
- No responsibility for the views expressed by authors in the *Southwestern Economic Proceedings* is assumed by the editor, the publisher, Texas Christian University, or the Southwestern Society of Economists.
- *Southwestern Economic Proceedings* is jointly supported by the Southwestern Society of Economists and by Texas Christian University. It is published by the Department of Economics at Texas Christian University.
- Southwestern Society of Economists (SSE) is one of the regional professional associations of the Federation of Business Disciplines (FBD).
- Copyright© by the Southwestern Society of Economists 2004, all rights reserved.

---

---

# SOUTHWESTERN ECONOMIC PROCEEDINGS

---

Volume 31

2004

Number 1

---

## TABLE OF CONTENTS

<i>Impacts of Public Education Accountability Indicators on Test Scores and Policy Implications</i> Yu Hsing and Michael C. Budden .....	1
<i>Bertrand Competition and the choice of Inputs</i> Richard Cox .....	9
<i>Toward More Humane and Effective Economic Sanctions: With Special Reference to Iraq</i> Mohamad A. Khalil .....	13
<i>Critical Issues in Health Economics</i> B. J. Dooley, Arthur Schroeder, Fred Landry, Edwin Deshautelle And Cynthia Darbonne .....	27
<i>Big Time Endowments</i> Jonathan Willner .....	33
<i>Electronic Money and Monetary Policy</i> Reynolds Griffith .....	47
<i>Ecological Attitudes of Farmers and Adoption of Best Management Practices</i> Steven A. Henning, Ying Zhong and Hugo Cardona .....	57
<i>Federal Funds and Texas State Expenditures: Some Preliminary Results</i> Anisul M. Islam .....	71
<i>Identifying Linkages Between the Study of Markets and General Education Goals</i> Wayne M. Gauthier .....	77



---

---

## PREFACE

The articles appearing in the **Southwestern Economic Proceedings, Selected Papers**, Volume 31, Number 1, were presented at the 30<sup>th</sup> annual meeting of the Southwestern Society of Economists held in Houston, Texas in March 2003. All papers selected to be published in this issue were reviewed either by outside reviewers or by the editorial staff of the *Southwestern Economic Review*.

The support and efforts of a number of dedicated people were necessary in order for the *Southwestern Economic Review (SER)* and the *Southwestern Economic Proceedings, Selected Papers* to be published. First, the faculty of the TCU Department of Economics and Mary L. Volcansek, Dean of AddRan College of Humanities and Social Sciences at TCU provided much needed support for this endeavor. Second, the reviewers of the manuscripts submitted to the journals provided much needed expertise in helping to decide which papers should be accepted for publication. Third, Tami Freeman of Arkansas State University magically turned the accepted papers into final publishable form. Finally, Barbara Goodman of the TCU Department of Economics provided much needed secretarial help and Howard Horne of the TCU Printing Services Department turned a stack of 8.5"x11" pages into this volume. The editor is grateful for all of this help and hopes this issue of the *Proceedings* will promote and advance our organization, the Southwestern Society of Economists, to new educational and professional horizons.

The Southwestern Society of Economists is affiliated with the Federation of Business Disciplines. The annual membership fee of Society of Economists is \$19 and includes a subscription to the *Southwestern Economic Review* and the *Southwestern Economic Proceedings, Selected Papers*. Correspondence on membership, change of address and information about Southwestern Society of Economists should be addressed to:

Lonnie R. Vandever, Secretary-Treasurer  
Southwestern Society of Economists  
Department of Agricultural Economics and Agribusiness  
101 Agricultural Administration Building  
Louisiana State University  
Baton Rouge, LA 70803

Tel: 225-578-2754  
E-Mail: [lvandever@agctr.lsu.edu](mailto:lvandever@agctr.lsu.edu)

Once again, many thanks to those who helped bring this publication to fruition.

Edward M. McNertney, Editor  
*Southwestern Economic Review*  
*Southwestern Economic Proceedings, Selected Papers*

