

Sales Tax Credits, the R&D Credit and Corporate Franchise Tax

Department of Revenue

April 9, 2014

Summary

- Sales Tax Credits
 - Manufacturing Machinery and Equipment exemption (MM&E)
 - Manufacturer's Purchase Credit (MPC)
 - Vendors Discount
 - Sales Tax Credit Summary
- Research and Development Credit (Corporate Income Tax)
- Revisit the Corporate Franchise Tax

Manufacturing Machinery and Equipment exemption (MM&E)

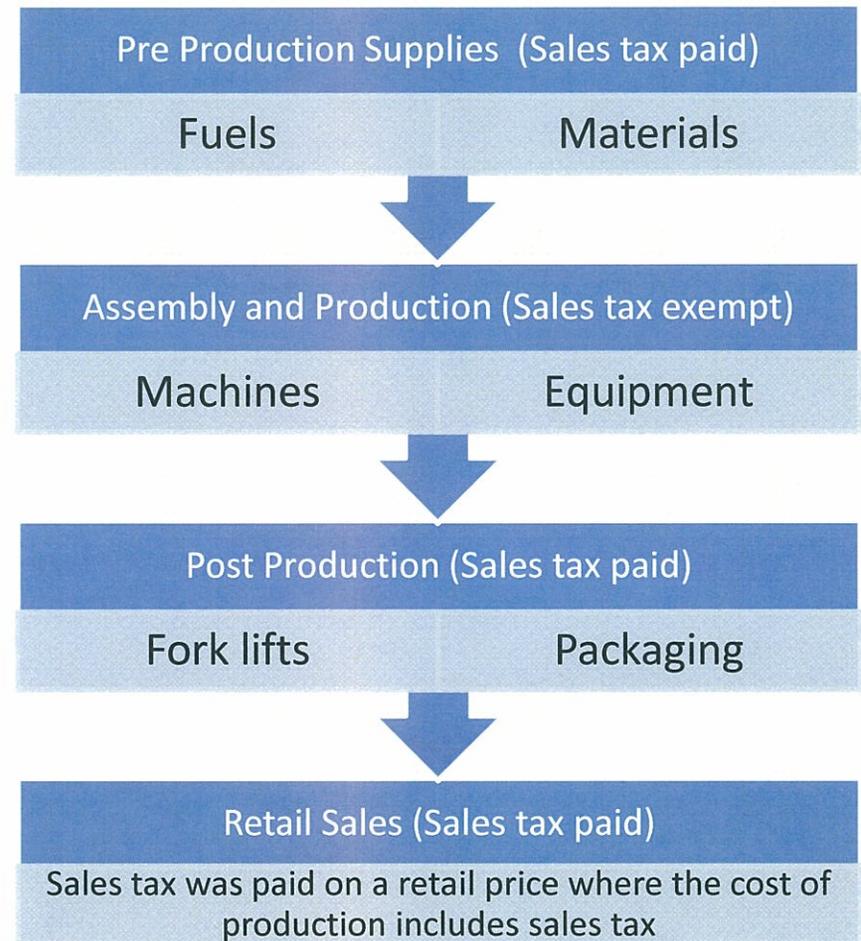


MM&E Basics

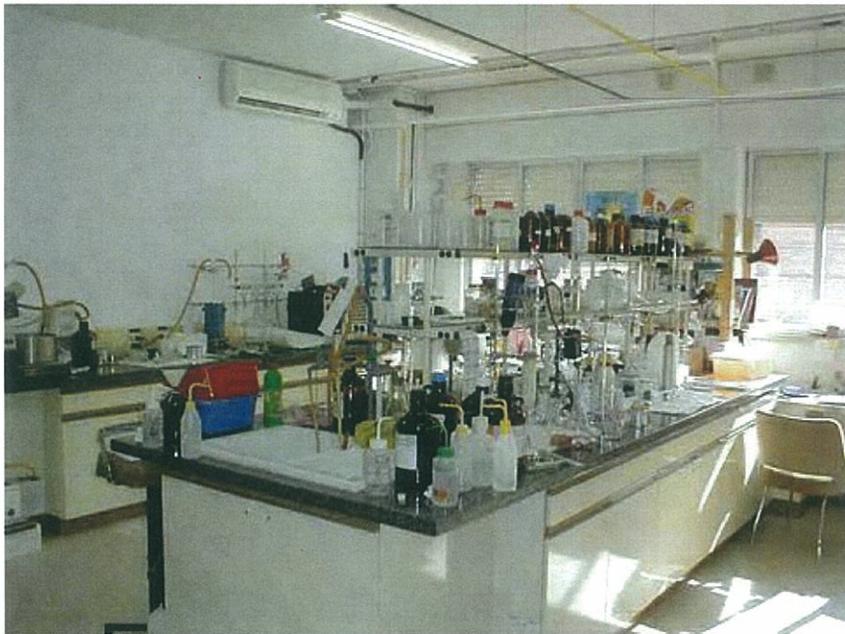
- A sales and use tax exemption for machinery and equipment used primarily in a manufacturing or assembly process.
- FY2013 Cost Estimate \$204M (State share)
- The general MM&E does not apply to a broad range of production-related tangible personal property (TPP), such as
 - pre- and post-production equipment and materials,
 - fuels, and building materials,
 - TPP used or consumed in associated research and development activities.

Why we have the Manufacturer's Purchase Credit (MPC)

- Basic principle of taxation:
 - Production input purchases should be exempt to avoid distorting productive economic activity and to prevent tax pyramiding.



Manufacturer's Purchase Credit (MPC)



- Purchases exempt under the general MM&E earn a credit equal to half of the 6.25% state tax that *would have been due* on the exempt MM&E purchase.
- This credit can then be used to cover the 6.25% state tax that was due on designated production-related TPP and research and development TPP
- FY2013 Cost Estimate \$35M (State Share)

MPC Criticisms

- Creates additional compliance costs for manufacturing businesses.
- Effectively excludes or handicaps small manufacturing businesses that might not make exempt MM&E purchases large or regular enough to earn sufficient MPC.
 - Roughly half of all MPC is taken by 5 companies.
- It leaves the MPC-related purchases subject to local sales taxes.
- The credit is earned on a tax not paid.
- Approximately 50 percent of MPC goes unused.

ROT/SOT (Sales Tax) Retailer's Discount

- Retailers may reduce the tax they remit by 1.75% if they pay by their due date.
- Intent is to reimburse the retailer for the costs of keeping records, preparing and filing returns, remitting the tax, and supplying data to the IDOR on request.
- \$205 million in FY13 (\$124M state; \$81M local).

ROT/SOT Retailer's Discount

- \$200 cap per month, per account on ST-1 reduces annual discount by \$125 million (\$75M state; \$50M local).
 - This would reduce the discount for about 5% of retailer ST-1 accounts.
- \$500 cap per month, per account on ST-1 reduces annual discount by \$108 million (\$65M state; \$43M local).
 - This would reduce the discount for about 2% of retailer ST-1 accounts.

Discount Cap Considerations

- Need a separate cap for ST-556 vehicle returns, which are filed per vehicle, not per period.
- Discounts are also available under other taxes, including hotel tax, auto rental tax, liquor tax, motor fuel tax, natural gas tax, telecommunications tax, and dry-cleaning solvent tax.

Distribution of State Sales and Use Tax

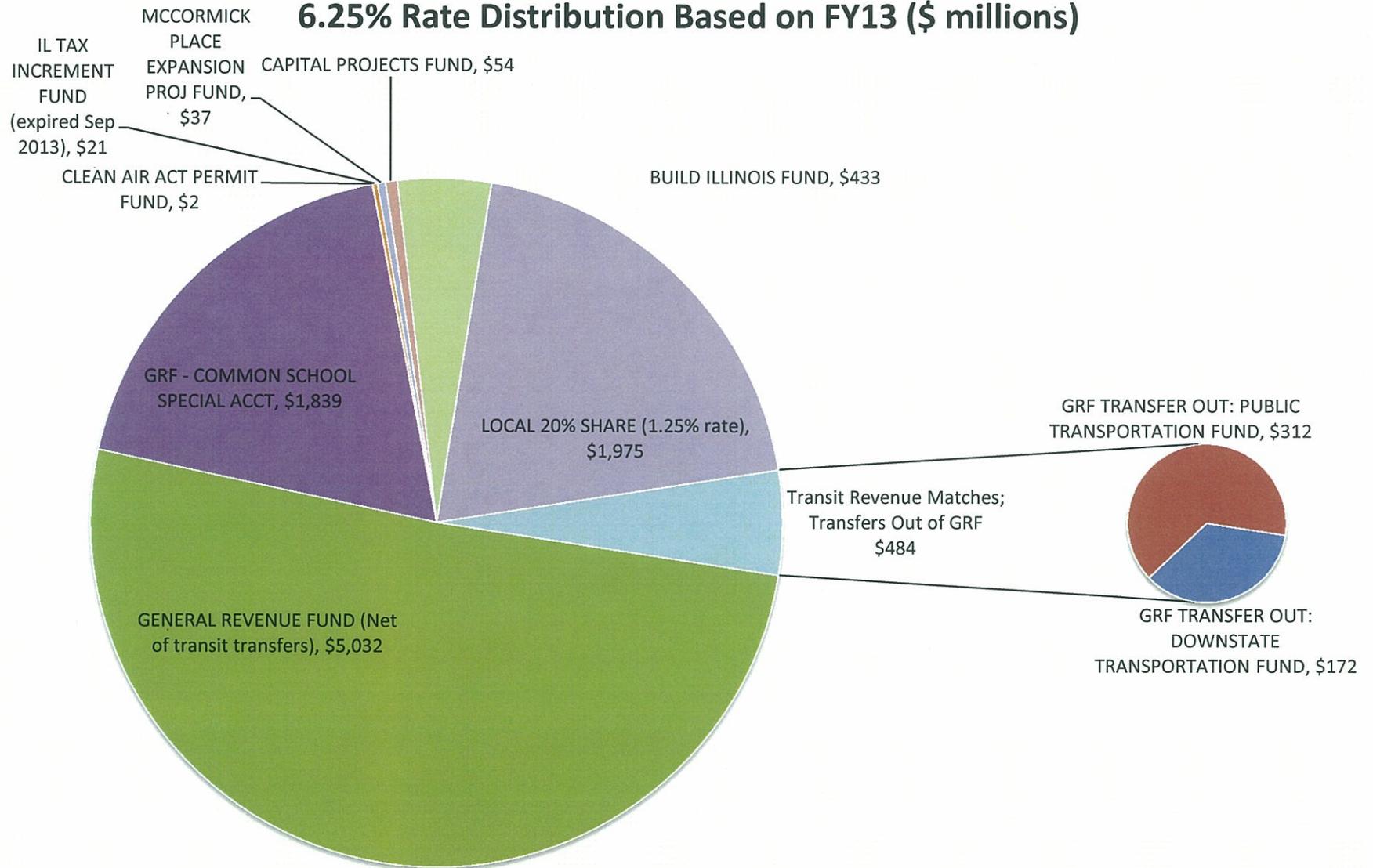
- 6.25% general merchandise rate split 80/20 state/local (80/20 = 5% rate/1.25% rate).
- Some of the state's 80 percent share goes to local governments.
 - Metropolitan Pier and Exposition Authority (McCormick Place). Variable amount off the top, subject to large annual caps. \$36.7M receipted in FY13.
 - Revenue matches for mass transit; transfers out of GRF after fund deposits.
 - \$171.7M to Downstate Public Transportation Fund in FY13.
 - \$312.2M to RTA Public Transportation Fund in FY13.
- 1% rate on qualifying food, drugs, and medical appliances: all revenue goes to locals.

Distribution of State Sales and Use Tax

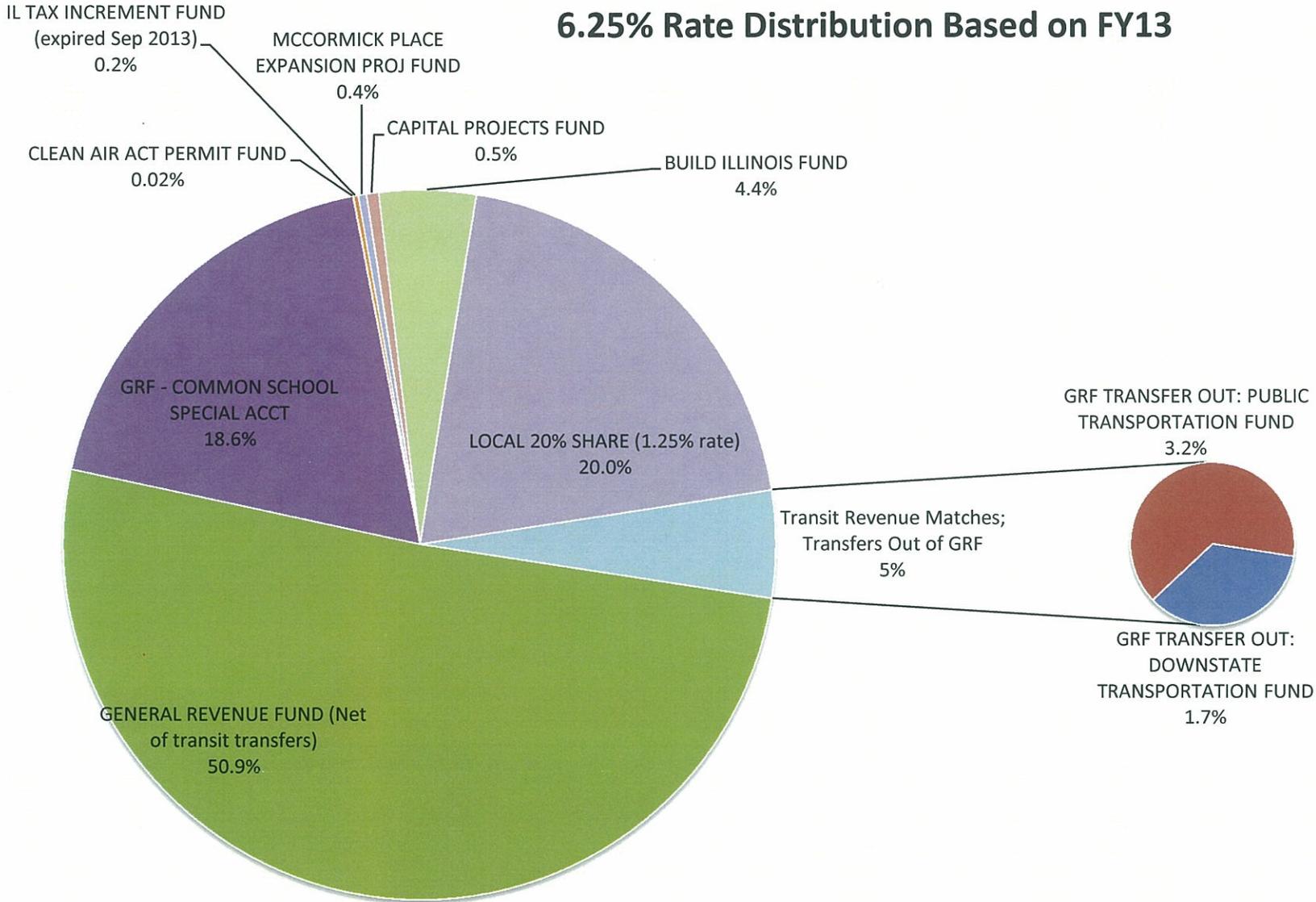
6.25% FY13 Amounts (millions)

<u>STATE 80% SHARE (5% rate)</u>	<u>\$7,902</u>
GENERAL REVENUE FUND	\$5,516
GRF - COMMON SCHOOL SPECIAL ACCT	\$1,839
CLEAN AIR ACT PERMIT FUND	\$2
IL TAX INCREMENT FUND (expired Sep 2013)	\$21
MCCORMICK PLACE EXPANSION PROJECT FUND	\$37
CAPITAL PROJECTS FUND	\$54
BUILD ILLINOIS FUND	\$433
<u>EQUIVALENT LOCAL 20% SHARE (1.25% rate)</u> *timing of disbursements is lagged	<u>\$1,975</u>
<u>6.25% AMOUNT</u>	<u>\$9,877</u>

6.25% Rate Distribution Based on FY13 (\$ millions)



6.25% Rate Distribution Based on FY13



FY13 Sales/Use Tax Expenditures

Amounts are for state general funds only

<u>Description</u>	<u>FY13 (millions)</u>
Food, Drugs, and Med App. Rate Reduction	\$1,644
Sales to Exempt Orgs	\$332
Traded-In Property (estimate excludes non-vehicles)	\$282
Farm Chemicals (includes feed, seed, and fertilizer)	\$267
Manufacturing Machinery and Equipment	\$204
Gasohol	\$146
Biodiesel	\$133
Retailer's Discount	\$124
Rolling Stock	\$76
Farm Machinery and Equipment	\$71
Sales of Vehicles to Automobile Rentors (net of auto rental tax)	\$46
Manufacturer's Purchase Credit (MPC)	\$35
Newsprint and Ink to Newspapers and Magazines	\$32
Building Materials within an Enterprise Zone (plus River Edge)	\$24
Designated TPP within an Enterprise Zone	\$19
Graphic Arts Machinery and Equipment	\$10
Interim Use Prior to Sale	\$5
High Impact Business Building Materials Exemption	\$5
Legal Tender, Medallions, and Bullion	\$2
High Impact Business Designated TPP Exemption	\$2
Majority Blended Ethanol	\$2
Property Acquired by Non-Resident Before Relocating to Illinois	\$1

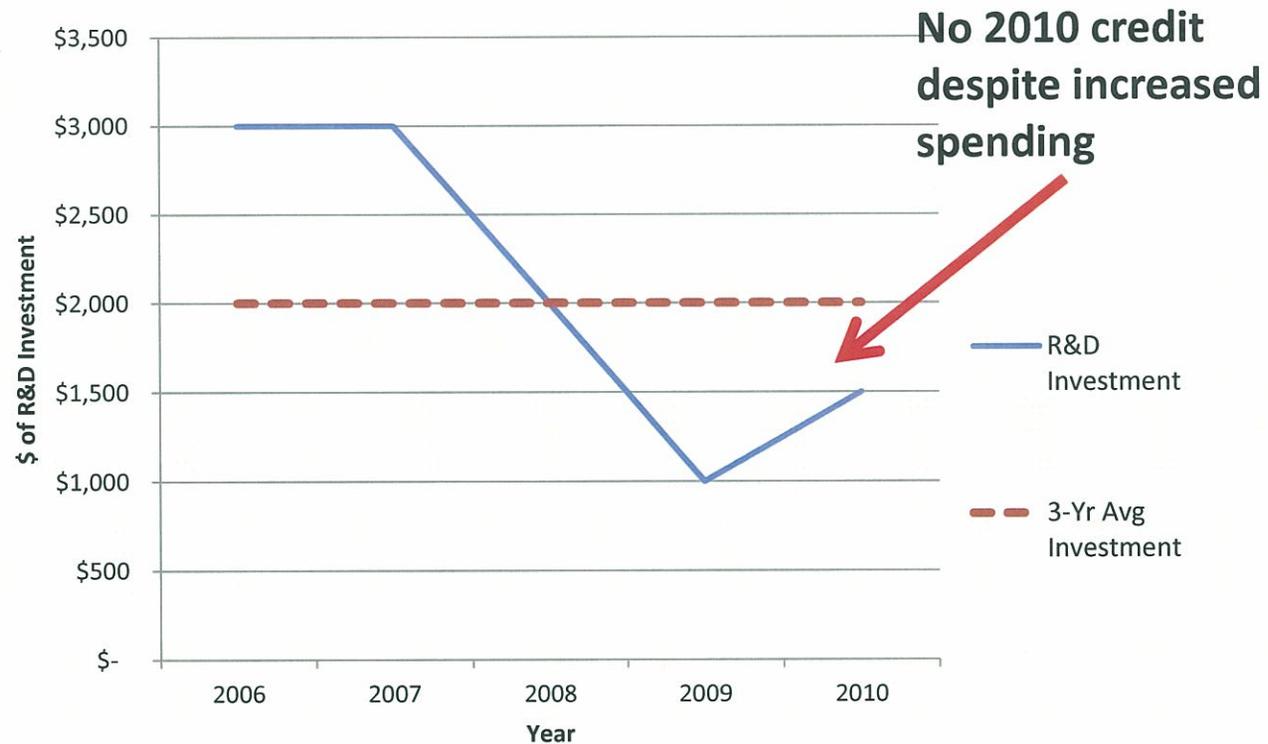
Illinois R&D Credit

- Created in 1991
- Designed to stimulate Illinois R&D
- Followed existing federal credit design
- **Calculation:** Increase over 3-yr average of spending on Illinois R&D * 6.5%
- FY 2013: **\$44.7 million** (CIT + IIT), used by 2,124 taxpayers
- IL ranks 10th in private sector R&D spending (Source: National Science Foundation, 2010)

IL R&D Credit - Mechanics

EXAMPLE: Investment declines due to recession, then rebounds

R&D Investment, Hypothetical Business



Federal Regular R&D Credit

1. **STEP 1** **FIXED BASE PERCENTAGE CALCULATION (FBP)**
QUALIFIED RESEARCH EXPENDITURES (QRE) (1984 - 1988)

Gross Receipts (1984 - 1988)

Note: There is an alternative table for start ups and businesses without QREs in 1984 - 1988

STEP 2 $\text{FBP} \times \text{AVG. GROSS RECEIPTS, LAST 4 YEARS} = \text{BASE AMOUNT}$

STEP 3 $\text{QRE} - \text{BASE AMOUNT} = \text{EXCESS OVER THE BASE AMOUNT}$

STEP 4 $\text{EXCESS OVER THE BASE AMOUNT} \times 20\% = \text{R\&D CREDIT}$

Federal Regular R&D Credit (Alternative Simplified Credit)

2. Current Year QRE – (3 year Avg QRE X 50%)
X 14% = Credit Amount

Franchise Tax Overview

- The Annual Franchise Tax Assessed at the rate of 1/10 of 1% (\$1.00 per \$1,000) of Paid-In Capital Represented in the state (\$25 minimum and \$2 million cap)
- 15/100 of 1 percent (\$1.50 per \$1,000) for initial tax and new issuance (no cap)
- Allocation formula = $\frac{\text{Gross Receipts and Property in Illinois}}{\text{Gross Receipts and Property Worldwide}}$
- Raises approximately \$180 million for GRF.

Issues Identified

- Lack of audit authority in the statute.
- Treasury Shares are not subtracted from the tax-base.
- The allocation formula is difficult to calculate and is inconsistent with Corporate Income tax apportionment.

Options

- Amend the statute to fix the issues on the prior slide.
- Eliminate the Franchise tax and replace the lost revenue to the General Fund with the closure of Corporate Income tax loopholes.