



2018

Maryland MeF Handbook for Authorized e-File Providers

***for Individual Resident and
Nonresident Income Tax
Returns***

October 2018

Revenue Administration Division

Annapolis, MD 21411-0001

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SECTION 1 Instructions for Electronic Filing

Introduction

The Maryland Modernized Electronic Filing (MeF) Program is part of the Internal Revenue Service (IRS) e-File Program. The Maryland MeF Handbook for Authorized e-File Providers is designed to be used as a companion to IRS Publication 4164. Most functions of the Maryland MeF program are the same as the Federal 1040 MeF program. This handbook highlights the unique features of Maryland e-File.

MeF allows filing of Federal and State Resident and Nonresident individual income tax returns using Extensive Markup Language (XML) format. The transmission method is a Web service using Simple Object Access Protocol (SOAP) with attachments messaging.

There are some differences between the Maryland MeF Handbook for Authorized e-File Providers and the Maryland Individual Tax Forms and Instructions for Residents and/or Nonresidents which are designed for preparing paper returns. There may be instances when an electronic return requires additional fields to be transmitted that are not required on paper forms due to electronic edit functions. The Maryland MeF Handbook for Authorized e-file Providers supersedes the paper instructions when there is a variation.

Starting January 2019, in cooperation with the IRS, Maryland will accept production Resident and Nonresident individual income tax returns, corresponding forms and schedules for 2018, 2017 and 2016.

Benefits of MeF

MeF delivers significant value and benefits to both taxpayers and tax preparers. Returns filed through MeF can be submitted to the IRS year round except for a short cutover period at the end of the year. Return transmissions are processed upon receipt and acknowledgments are generated and returned in near real time 24 hours a day, 7 days a week.

Who Can Participate

There are 4 classifications of participants in the MeF Program:

Electronic Return Originator (ERO): An ERO originates the electronic submission of a tax return through IRS or state *e-file* after the taxpayer authorizes the electronic filing of the return.

Online Filing Provider: An Online Filing Provider allows taxpayers to self-prepare tax returns by entering return data directly into commercially available software downloaded from an Internet site and prepared off-line, through an online Internet site, or loaded from physical media onto a desktop computer, or mobile device.

Software Developer: An Authorized IRS or state e-file Provider that develops software for the purposes of (a) formatting the electronic portions of returns according to Publication 4164 or state specifications and/or (b) transmitting the electronic portion of returns directly to the IRS or state. A Software Developer may also sell its software.

Transmitter: An Authorized IRS or state e-file Provider that transmits the electronic portion of a return directly to the IRS or state. An entity that provides a “bump up” service is also a Transmitter. A bump up service provider increases the transmission rate or line speed of formatted or reformatted information that it is sending to the IRS or state by a public switched telephone network. A tax services provider may serve its customers in more than one of these roles.

Electronic Identification Numbers

The Electronic Filer Identification Number (EFIN) is the six-digit identification number assigned by the IRS.

The Electronic Transmitter Identification Number (ETIN) is the five-digit identification number assigned by the IRS.

A permanent five-digit Maryland Software Identification Number (MSID) is assigned by the Maryland e-File Help Desk for each version of all software packages. New companies should contact the e-File Help Desk for assignment of an MSID. Each software product must have their unique MSID hard coded into their XML for identification purposes. The MSID will be active in production processing when testing has been successfully completed.

New for Tax Year 2018

- ❖ **Form PV replaced Form IND PV and expanded to include extension requests and declaration of estimated payments - when a Request for Extension with tax due is e-filed and electronic payment is not paid in full, payment voucher Form PV should be generated and provided to taxpayer.**

- All individual income tax returns are due April 15, 2019
- Cecil County local tax rate increased from .0280 to .0300
- Form 502 Changes
 - Line 1e - Amount of investment income increased from \$3,450 to \$3,500
 - Checkboxes added and Line 10 split to 10a & 10b
 - Line 10a - Pension exclusion for 65 or over increased from \$29,900 to \$30,600
 - Line 10b - Pension exclusion for Retired Law Enforcement and Fire, Rescue or Emergency Personnel between 55 and 64 expanded to include Retired Correctional Officers.
 - Line 22 - Maryland Earned Income Credit (EIC) expanded to individuals with no children and with no age requirement
 - Line 42 - Calculation for REIC increased from 27% to 28%
- Form 502 and 505 – the Maximum Standard deduction increased to \$2250 for Single, Married Filing Separately, and Dependent and \$4500 for Head of Household and Married Filing Joint.
- Form 502CR Changes
 - Part E – Long Term Care Credit increased from \$410 to \$420 for age 40 or less
 - Part CC – Student Loan Debt Relief Tax Credit expanded to include graduate students
 - Part K changed to Part AA
 - Part L changed to Part BB
 - Part M changed to Part CC
- Form 502CR New Credits
 - Part G – Venison Donation - Feed the Hungry Organizations Tax Credit
 - Part K – Independent Living Tax Credit
- Form 502SU Changes
 - **rr** – Perpetual Conservation Easement Tax Credit replaced Pension Exclusion for Retired Law Enforcement Officer or Fire, Rescue, or Emergency Services Personnel

- Subtraction codes **va** and **vb** maximum credit increased to \$4,750 for single filers and \$9,500 for joint filers
- Form 502SU New subtraction codes
 - **ss** – Unreimbursed Organ Donation expenses up to \$7500
 - **tt** – Teacher/Educator Expenses up to \$250
- Form 502UP – Interest rate changed (see www.marylandtaxes.gov)
- Form 502V – Mileage rate increased from 53.5 cents to 54.5 cents
- Form 505SU Changes
 - Subtraction codes **va** and **vb** maximum credit increased to \$4,750 for single filers and \$9,500 for joint filers
- Form 505SU New subtraction codes
 - **rr** – Perpetual Conservation Easement Tax Credit replaced Pension Exclusion for Retired Law Enforcement Officer or Fire, Rescue, or Emergency Services Personnel
 - **ss** – Unreimbursed Organ Donation expenses up to \$7500
 - **tt** – Teacher/Educator Expenses up to \$250
- Form 500CR Credit changes
 - **Part D and Part P** – numerous changes
- Form 500CR Credits expired
 - **Part B** – Health Enterprise Zone Hiring Credit
 - **Part R** – Bio-Heating Oil Tax Credit
 - **Part S** – Cellulosic Ethanol Technology Research and Development Tax Credit
- Form 500CR Changes
 - **Part H** – Cybersecurity Incentive Tax Credit split into two parts H-I (Investors) and H-II (Buyers)
- Form 500CR New credits
 - **Part B** – Small Business Relief Tax Credit replaces Health Enterprise Zone Credit
 - **Part R** – Energy Storage Systems Tax Credit replaces Bio-Heating Oil Tax Credit
 - **Part S** – More Jobs for Marylanders Tax Credit replaces Cellulosic Ethanol Technology Research and Development Tax Credit
- Form 500CR Summary changes
 - **Part BB** – Business Tax Credit Summary changed to Part AAA
 - **Part CC** – Excess Credit Carryover Calculation changed to Part BBB
 - **Part DD** – Refundable Business Income Tax Credits changed to Part CCC
 - **Part EE** – Corporation and Pass-through Entity (PTE) Refundable Tax Credit changed to Part DDD
- Form Schedule K-1 (510) Changes
 - Cybersecurity Incentive Tax Credit split into 2 parts, for Investors and Buyers
- Form Schedule K-1 (510) New credits

- Small Business Relief Tax Credit
- Energy Storage Systems Tax Credit
- More Jobs for Marylanders Tax Credit
- Form Schedule K-1 Credits expired
 - Part B – Health Enterprise Zone Credit
 - Part R – Bio-Heating Oil Tax Credit
 - Part S – Cellulosic Ethanol Technology Research and Development Tax Credit

Maryland Physical Address

One of the most common errors on electronic returns filed in 2018 was the Maryland physical address section on Form 502. Entries in this section must reflect the taxpayer's last Maryland residency. See graphics on the next few pages for additional clarification.

MARYLAND PHYSICAL ADDRESS INSTRUCTIONS

Taxpayer Valid Maryland Address Only

1 Taxpayer physical place of Maryland Residence on the last day of taxable year or on the last day of Maryland legal residence for Part-Year or Military taxpayers.
CAN NOT BE OUT OF STATE ADDRESS

2 **4 Digit Maryland Political Subdivision Code** from LIST OF INCORPORATED CITIES, TOWNS AND TAXING AREA IN MARYLAND (see Resident Booklet, Page 3)
Required

3 **Maryland Political Subdivision** from LIST OF INCORPORATED CITIES, TOWNS AND TAXING AREA IN MARYLAND (see Resident Booklet, Page 3)
Required

1 **REQUIRED:** Maryland Physical address as of December 31, 2018 or last day of the taxable year for fiscal year taxpayers. **See Instruction 6. Part-year residents see Instruction 26.**

2 4 Digit Political Subdivision Code (See Instruction 6)

3 Maryland Political Subdivision (See Instruction 6)

4 Maryland Physical Address Line 1 (Street No. and Street Name) (No PO Box)

5 Maryland Physical Address Line 2 (Apt No., Suite No., Floor No.) (No PO Box)

6 City

7 MD State ZIP Code+ 4

8 Maryland County

4 **MD Address Line 1** (Maryland Street Number and Name - **No PO Box**) **Required**

5 **MD Address Line 2** (Maryland Apartment Number, Suite Number, Floor Number - **No PO Box**) **Required**

6 **MD City Name** **Required**

7 **MD ZIP Code** **Required**

8 **MD County** **Required**

See Example of taxpayer mailing address (Out of State) and MD Physical address on the next page.

Maryland Physical Address (cont'd)

MARYLAND PHYSICAL ADDRESS INSTRUCTIONS



MARYLAND
FORM
502

RESIDENT INCOME
TAX RETURN



185020099

2018
\$

OR FISCAL YEAR BEGINNING _____ 2018, ENDING _____

123456789

Your Social Security Number _____ Spouse's Social Security Number _____

SINGLE

Your First Name _____ MI _____

TAXPAYER

Your Last Name _____

Spouse's First Name _____ MI _____

Spouse's Last Name _____

28344 DUPONT BLVD

Current Mailing Address Line 1 (Street No. and Street Name or PO Box)

Current Mailing Address Line 2 (Apt No., Suite No., Floor No.) _____ MILLSBORO _____ DE 19966
City or Town State ZIP Code + 4

1 **REQUIRED:** Maryland Physical address as of December 31, 2018 or last day of the taxable year for fiscal year taxpayers. See Instruction 6. Part-year residents see Instruction 26.

2 0602 **3** Town of Denton
4 Digit Political Subdivision Code (See Instruction 6) Maryland Political Subdivision (See Instruction 6)

4 123 Market Street
Maryland Physical Address Line 1 (Street No. and Street Name) (No PO Box)

5 Suite 409A
Maryland Physical Address Line 2 (Apt No., Suite No., Floor No.) (No PO Box)

6 Denton **7** MD 21629 **8** Caroline
City State ZIP Code + 4 Maryland County

Form PV

Form PV – Payment Voucher replaces Form IND PV and is required to be generated and furnished to all taxpayers who electronically file original return(s) (Forms 502, 505 or Extension request) with a balance due without making a direct debit. A taxpayer who chooses to pay their liability by check or money order should mail the PV along with their remittance to:

**Comptroller of Maryland
Revenue Administration Division
PO Box 8888
Annapolis, MD 21401-8888**

Note: Form PV expanded to include Estimated payments and Extension requests

Publications

The following publications are available on the Comptroller of Maryland Web Site at www.marylandtaxes.gov:

- MeF Handbook for Authorized e-File Providers for Individual Resident and Nonresident Income Tax Returns
- Maryland Individual Resident and Nonresident forms and instruction booklets
- Maryland Amended Individual Income Tax Forms (502X and 505X) and Instructions

The following publications are available on the FTA State Exchange System (SES):

- Maryland Letter of Intent (LOI)
- Maryland Individual Resident and Nonresident forms
- MeF Handbook for Authorized e-File Providers for Individual Resident and Nonresident Income Tax Returns
- MeF Test Package for Authorized e-File Providers for Individual Resident and Nonresident Income Tax Returns

Contact information for E-File Help Desk

Web Site	www.marylandtaxes.gov
Email	efil@comp.state.md.us
Telephone number	410-260-7753
Fax number	410-974-2274

The Comptroller of Maryland Web Site contains downloadable state forms and other information for Individual Resident and Nonresident income tax returns.

Contact the e-File Help Desk, by telephone, Monday through Friday, between 8:00 am and 5:00 pm E.S.T. **The Maryland e-File Help Desk telephone number should not be distributed to taxpayers as it is provided to assist tax professionals only.**

Mailing address:

Revenue Administration Division
Electronic Processing Section
110 Carroll Street, Room 214
Annapolis, MD 21411-0001

Other Comptroller of Maryland Contacts

For Tax Professionals: Tax Practitioner Hotline: 410-260-7424

For Refund Inquiries:

- Go to Comptroller of Maryland Web Site - www.marylandtaxes.gov and click on *Where's my refund?*
- Call the automated refund inquiry hotline at 410-260-7701 from Central Maryland or 1-800-218-8160 toll-free
- Taxpayer Services from Central Maryland 410-260-7980 or toll-free 1-800-638-2937

Tax Preparer Registration Requirement by DLLR

House Bill 194 changed the registration requirements for individual tax preparers. Visit the Department of Labor, Licensing and Regulation's Web site at <https://www.dllr.state.md.us/license/taxprep/> for more information.

Mandatory Tax Preparer e-File Requirement

Maryland House Bill 810, enacted into law on May 7, 2009, add 10-824 to the Maryland Tax-General Article, provides mandatory requirements for filing income tax returns electronically. This Act also adds Tax-General Article 13-717 to provide circumstances under which a penalty would apply for failure to comply with Maryland Tax-General Article 10-824.

This Act requires income tax return preparers who have prepared, for compensation, more than **100** Maryland individual income tax returns in the prior tax year to file all individual tax returns electronically.

This Act authorizes the Comptroller of Maryland to impose on a preparer a \$50 penalty for each return that is not filed electronically in compliance with this Act, unless the preparer is able to show that the failure to comply is due to reasonable cause and not due to willful neglect.

The taxpayer may opt out of having their income tax return filed electronically if the appropriate box is checked on the paper return.

A tax preparer may request a written waiver from the Comptroller of Maryland by email efil@comp.state.md.us or mail. The written waiver request must establish, to the satisfaction of the Comptroller, 1) either reasonable cause or 2) undue hardship due to lack of means to file returns electronically. The tax preparer must receive written approval of the waiver by the Comptroller of Maryland before he will be considered exempt from the law and any fines associated with non-compliance of this Act.

Written requests should be mailed to:

Revenue Administration Division

Processing Control

PO Box 2364

Annapolis, MD 21404-2364

A decision will be made within 10 business days of the request. A written response will be sent by either regular mail or email.

Any tax preparer whose request for waiver was denied may request an administrative review within 30 days from the date of denial. All requests for review should be sent to:

Director, Revenue Administration Division

Tax Preparer e-File Appeal

PO Box 1829

Annapolis, MD 21404-1829

Electronic Filing Requirements for Form 500CR

All business credits taken on the 502S and 500CR must be filed electronically. Maryland requires certifications and supporting documents to be attached as a PDF.

Form 500CR

- Enterprise Zone Tax Credit
- Small Business Relief Tax Credit
- Maryland Disability Employment Tax Credit
- Job Creation Tax Credit
- Community Investment Tax Credit
- Business that Create New Jobs Tax Credit
- Qualified Vehicle Tax Credit
- Cybersecurity Incentive Tax Credits
 - Credit for Investors in Cybersecurity (H-I)
 - Credit for Buyers of Cybersecurity Technology and/or Cybersecurity Services (H-II)
- Employer-Provided Long-Term Care Insurance Tax Credit
- Maryland Employer Security Clearance Costs Tax Credit
 - Credit for Sensitive Compartmented Information Facility (SCIF) Costs and Security Clearance Administrative Expenses (J-I)
 - First Year Leasing Costs Tax Credit for Businesses not certified as a "Small Business" (J-II)
- Research and Development Tax Credits
 - Research and Development Tax Credit for Businesses not certified as a "Small Business" (K-I)
 - Research and Development Tax Credit for Businesses certified as a "Small Business" (K-II)
- Biotechnology Investment Incentive Tax Credit
- Commuter Tax Credit
- Clean Energy Incentive Tax Credit
- Maryland-Mined Coal Tax Credit
- One Maryland Economic Development Tax Credits
- Oyster Shell Recycling Tax Credit
- Energy Storage Systems Tax Credit
- More Jobs for Marylanders Tax Credit

- Wineries and Vineyards Tax Credit
- Film Production Activity Tax Credit
- Endow Maryland Tax Credit
- Aerospace, Electronics, or Defense Contract Tax Credit
- Preservation and Conservation Easements Tax Credit
- Apprentice Employee Tax Credit
- Qualified Farms Tax Credit
- Qualified Veteran Employees Tax Credit

Form 502S

- Heritage Structure Rehabilitation Tax Credit

Certification Requirement

There are many additions, subtractions, refundable and non-refundable individual or business tax credits on Individual Resident and Nonresident returns which require PDF attachment(s) of supporting documentation or certifications.

If the required documentation is not attached, the credit **will** be denied.

EROs and Online Filers should consider using tax preparation software which has the ability to scan and transmit required certification(s) and supporting documentation by PDF with the electronically filed return. See the Software Vendor Status document at Comptroller of Maryland Web Site at www.marylandtaxes.gov for forms supported, and approved or testing status.

Required certification(s) and/or supporting documentation

Form 502CR

- **Part A – Tax Credits for Income Taxes Paid to other states and localities.** Attach a completed PDF copy of other income tax state and/or locality tax return(s) for which the tax credit is claimed on the Maryland return; for Maryland resident partners, shareholders or members of Pass-through entities who are part of a composite return filing and had taxes paid on their behalf, attach Maryland Schedule K-1 (510) or K-1 statement issued by the PTE indicating member's share of taxable income and tax liability. **When copies of other state or locality income tax returns are attached, schedules, worksheets, certifications or other documentation should not be included unless requested.**
- **Part F – Preservation and Conservation Easements Tax Credit.** Attach PDF of certification from the Maryland Environmental Trust (MET), Maryland Agricultural Land Preservation Foundation or Department of Natural Resources (DNR).
- **Part H – Community Investment Tax Credit.** Attach PDF copy of required certification from the Department of Housing and Community Development (DHCD).

- **Part I - Endow Maryland Tax Credit.** Attach PDF copy of required certification from the Department of Housing and Community Development (DHCD).
- **Part J – Preceptors in Areas with Healthcare Workforce Shortages.** Attach PDF copy of required certification from Maryland Department of Health (MDH).
- **Part K – Independent Living Tax Credit.** Attach PDF copy of required certification from the Maryland Department of Housing and Community Development (DHCD).
- **Part BB – Local Tax Credit.** Attach PDF copy of other state local or municipality return(s).
- **Part CC, Line 1 – Student Loan Debt Relief Tax Credit.** Attach PDF copy of required certification from Maryland Higher Education Commission.
- **Part CC, Line 2 – Heritage Structure Rehabilitation Tax Credit.** Include Form 502S and attach PDF copy of required Certification Application (Part 3) approved by the Maryland Historical Trust.
- **Part CC, Line 4 – IRC Section 1341 Repayment Credit.** Attach PDF documentation that states that the taxpayer must make repayment and a copy of the document stating repayment was made.
- **Part CC, Line 5 – Flow-through Nonresident PTE tax.** If beneficiary of a trust or a Qualified Subchapter S Trust for which nonresident PTE tax was paid: Attach PDF Form 1041 Schedule K-1 or Maryland Schedule K-1 (504) for the trust and a copy of Maryland Schedule K-1 (510) issued to the trust by the PTE. If a member of PTE(s) for which nonresident tax was paid: attach PDF Federal Schedule K-1 and Maryland Schedule K-1 (510) (or equivalent statement) issued to member and to the partnership, limited liability company or S-corporation, by the PTE.

Form 505

- **Form 505 Line 45 – Credit for Nonresident tax paid by PTE(s).** Attach Maryland Schedule K-1 (510) as XML or PDF or other statement from the PTE.

Form 502S

- **Form 502S Line 1 – Credit for Heritage Structure Rehabilitation Tax Credit.** Attach PDF copy of required approved certification from Maryland Historical Trust (MHT).

Form 500CR

- **Form 500CR Part A – Enterprise Zone Tax Credit.** Attach PDF copy of required certification from Maryland Department of Commerce or Department of Labor, Licensing and Regulation (DLLR).
- **Form 500CR Part B – Small Business Relief Tax Credit.** Attach PDF copy of required certification from Maryland Department of Commerce.
- **Form 500CR Part C – Maryland Disability Employment Tax Credit for Employees.** Attach PDF copy of certification from Maryland State Department of Education or Maryland Department of Labor, Licensing and Regulation (DLLR).
- **Form 500CR Part D – Job Creation Tax Credit.** Attach PDF copy of required certification from Maryland Department of Commerce.
- **Form 500CR Part E – Community Investment Tax Credit.** Attach PDF copy of required certification from Maryland Department of Housing and Community Development (DHCD).
- **Form 500CR Part G – Qualified Vehicle Tax Credit.** Attach PDF copy of required certification from the Maryland Motor Vehicle Administration (MVA).
- **Form 500CR Part H – Cybersecurity Incentive Tax Credit** (two parts H-I (Investors) and H-II (Buyers)). Attach PDF copy of required certification from Maryland Department of Commerce.
- **Form 500CR Part J – Maryland Employer Security Clearance Costs (ESCC) Tax Credit.** Attach PDF copy of required certification from Maryland Department of Commerce.
- **Form 500CR Part K – Research and Development Tax Credit(s).** Attach PDF copy of required certification from Maryland Department of Commerce.
- **Form 500CR Part L – Biotechnology Investment Incentive Tax Credit.** Attach PDF copy of required certification from Maryland Department of Commerce.

- **Form 500CR Part N – Clean Energy Incentive Tax Credit.** Attach PDF copy of required certification form Maryland Energy Administration (MEA).
- **Form 500CR Part O – Maryland-Mined Coal Tax Credit.** Attach PDF copy of required certification form Maryland State Department of Assessments and Taxation (SDAT).
- **Form 500CR Part P – One Maryland Economic Development Tax Credits.** Attach PDF copy of required certification from Maryland Department of Commerce.
- **Form 500CR Part Q – Oyster Shell Recycling Tax Credit.** Attach PDF copy of required certification from Maryland Department of Natural Resources (DNR).
- **Form 500CR Part R – Energy Storage Systems Tax Credit.** Attach PDF copy of required certification from Maryland Energy Administration (MEA).
- **Form 500CR Part S – More Jobs for Marylanders Tax Credit .** Attach PDF copy of required certification from Maryland Department of Commerce.
- **Form 500CR Part T – Wineries and Vineyards Tax Credit.** Attach PDF copy of required certification from Maryland Department of Commerce.
- **Form 500CR Part U – Film Production Activity Tax Credit.** Attach PDF copy of required certification form Maryland Department of Commerce.
- **Form 500CR Part V – Endow Maryland Tax Credit.** Attach PDF copy of required certification from Department of Housing and Community Development (DHCD).
- **Form 500CR Part W – Aerospace, Electronics or Defense Contract Tax Credit.** Attach PDF copy of required certification from Maryland Department of Commerce.
- **Form 500CR Part X – Preservation and Conservation Easements Tax Credit.** Attach PDF copy of required certification from the Maryland Agricultural Land Preservation Foundation or the Department of Natural Resources (DNR).

- **Form 500CR Part Y – Apprentice Employee Tax Credit.** Attach PDF copy of the proof of enrollment for each eligible apprentice in a registered apprenticeship program and proof of the duration of the eligible apprentice’s employment approved by the Maryland Department of Labor, Licensing and Regulation (DLLR).
- **Form 500CR Part Z – Qualified Farms Tax Credit.** Attach PDF copy of all certificates issued by the Tax Credit Certificate Administrator as approved by Maryland Department of Agriculture.
- **Form 500CR Part AA – Qualified Veteran Employees Tax Credit.** Attach PDF copy of required certification from the Maryland Department of Commerce.

Suggested binary attachment (PDF) naming conventions

<u>Form</u>	<u>Part</u>	<u>PDF Reference Name</u>
Form 502CR	Part A	StateofXX.pdf (XX=2 letter state abbreviation)
	Part G	VensionDonation.pdf
	Part H	CreditCommInvest.pdf
	Part I	CreditEndowMd.pdf
	Part J	PreceptorsHealthCare.pdf
	Part K	IndependentLivingCredit.pdf
	Part CC	StudentLoanDebt.pdf
	Part CC	IRCRepayment.pdf
	Part CC	FlowthruPTENonRes.pdf
Form 500CR	Part A	EnterpriseZone.pdf
	Part B	SmallBusinessRelief.pdf
	Part D	JobCreationCredit.pdf
	Part E	CommInvestCredit.pdf
	Part G	QualVehicleCredit.pdf
	Part H-I	CyberSecurityIncentInv.pdf
	Part H-II	CyberSecurityIncentBuy.pdf
	Part J	MDEmployerClearCosts.pdf
	Part K	ResearchAndDevelop.pdf
	Part L	BioTechInvIncentive.pdf
	Part N	CleanEnergyCrdit.pdf
	Part O	MDMinedCoalCredit.pdf
	Part P	OneMDEconDev.pdf
	Part P	One MDFinalCert.pdf
	Part Q	OysterShellRecycling.pdf
	Part R	EnergyStorageSystems.pdf
	Part S	MoreJobsForMD.pdf
Part T	WineriesAndVineyards.pdf	
Part U	FilmProdActivityCredit.pdf	
Part V	EndowMDCredit.pdf	

Part W	AeroElectrDefCont.pdf
Part X	PreservConservEase.pdf
Part Y	ApprenticeEmp.pdf
Part Z	QualifiedFarms.pdf
Part AA	QualVetEmployees.pdf

Form 502S

ApprvdHeritStrucRehabCertApp.pdf

Software Participation

Software companies new to Maryland e-File processing are required to contact the e-File Help Desk to obtain a MSID. Each software product developed must have a unique MSID hard coded into the XML for identification purposes.

All tax software used to develop and transmit electronic tax return data must be approved by the IRS and State of Maryland as part of the acceptance process. Software Developers and Transmitters are required to test their software programs annually. Participating Software Developers are to download Maryland schemas, business rules and test package from FTA SES Web Site. Software Developers must receive final approval in writing before submitting production tax returns.

Maryland reserves the right to suspend the approval of a Software Developer who fails to comply with the guidelines in this publication, Maryland schema and/or business rules.

SECTION 2 The Filing Process

What Can Be Transmitted Electronically

Maryland electronically filed returns consist of XML data and supporting PDF documents.

The filing of Form 502 Resident return and Form 505 Nonresident Income Tax returns for the same taxpayer for the same year can be accepted. Amended returns can be submitted as many times as necessary to correct omissions or changes to the original or amended filings.

The list following contains all forms that Maryland accepts electronically. Software Developers are not required to support all Maryland forms. A form marked with an asterisk (*) is **required**. All other forms are optional at the discretion of the software developer.

- Form 502* - Maryland Resident Income Tax Return
- Form 505 - Maryland Nonresident Income Tax Return
- Form 505NR - Maryland Nonresident Income Tax Calculation (with 505 only)
- Form 502CR - Maryland Personal Income Tax Credits for Individuals
- Form 502UP - Underpayment of Estimated Maryland Income Tax by Individuals
- Form 502INJ - Injured Spouse Claim Form
- Form 1099G/MD - Unemployment Compensation
- Form 502R - Source Description of Retirement Income
- Form 502SU - Maryland Subtractions from Income (with 502 only)
- Form 505SU - Maryland Nonresident Subtractions from Income (with 505 only)
- Form 502B - Maryland Dependents Information
- Form 588 - Direct Deposit of Maryland Income Tax Refund to More than One Bank Account

- Maryland Schedule K-1 (510) - Pass-Through Entity Members Information
- Form 500CR - Business Income Tax Credits
- Form 502S - Maryland Heritage Structure Rehabilitation Tax Credit
- Form 500DM - Decoupling Modification
- Form 502V - Use of Vehicle for Charitable Purposes
- Form 502D - Personal Declaration of Estimated Tax
- Form 502E - Application for Extension of Time to File Personal Income Tax Return
- Form 502X - Maryland Resident Amended Tax Return
- Form 505X - Maryland Nonresident Amended Tax Return

Accepted Federal Forms

The following forms can be filed depending on the type of Maryland filing submitted:

- Form W-2 - Wage and Tax Statement
- Form W2-G - Statement for Certain Gambling Winnings
- Form 1099-MISC - Miscellaneous Income
- Form 1099-B - Proceeds from Barter and Barter Exchange Transactions
- Form 1099-DIV - Dividends and Distributions
- Form 1099-INT - Interest Income
- Form 1099-OID - Original Issue Discount
- Form 1099-K - Payment Card and Third Party Network Transactions

Binary Attachments (PDFs)

A PDF file contains a taxpayer's business document associated with a Maryland submission. The Reference Document ID attribute should link the attachments to the appropriate location on the return.

What Cannot Be Transmitted Electronically

The following types of returns are excluded from MeF filing:

- Returns with power of attorney currently in effect, requesting a refund to be sent to a third party
- Original return filings that are duplicate of previously accepted returns
- Returns containing a W-2 Form that requires a federal statement record because of "Overflow" for Box 14, 15, 17, or 19
- Composite Returns
- Returns containing more than 100 Maryland Schedule K-1 (510)

An XML copy of the actual Federal income tax return as filed for the corresponding tax period may be transmitted with Maryland Form 502 and 505 electronic filings. When filing Amended returns (502X and 505X), revised IRS documentation can be transmitted as a PDF document and may be required.

Additional Documents

Additional non-electronic documents that e-File MeF software **must** generate:

- Form EL101 – e-File Declaration for Electronic Filers
- Form PV - Payment Voucher for 502, 505, and Extension requests

Form EL101

EL101 e-File Declaration for Electronic Filers for an Original or Amended return serves the following purposes:

- Authenticates the electronic portion of the return
- Authorizes the ERO to electronically file the tax return on behalf of the taxpayer(s)
- Provides a signature document

To prepare the EL101, complete the taxpayer's name, address and social security number in the spaces provided on the form. The following areas may also need to be completed:

- Part I, Tax Return Information (whole dollars only) must be completed for either a refund or amount due. This must be the same as reported on the electronically filed return.
- Part II, Taxpayer declaration and signature authorization. Taxpayers must sign Part II using handwritten or alternative signatures (rubberstamp, mechanical device, such as signature pen, or Computer software programs). The taxpayer(s) signature(s) and date are required. The Electronic Return Preparer must obtain the signature(s) of the taxpayer(s) prior to electronically transmitting the tax return to Maryland.
- Part III, Declaration of ERO (paid tax preparer) must contain the originator's EFIN/PIN, signature and date.

If the Electronic Return Preparer changes the electronic tax data after the taxpayer signature has been obtained on Form EL101, but before transmission of the electronic return to Maryland, a new Form EL101 must be prepared and signed by the taxpayer(s).

However, a new Form EL101 is not necessary if:

- None of the amounts included on the EL101 are changed
- The total tax, Maryland withholding, or the refund fields differ from the corresponding amounts on the electronic tax return by less than \$14
- The total income amount differs from the corresponding amount on the electronic tax return by less than \$50
- Such changes are limited to corrections within the above tolerances for arithmetic errors, transposition errors, misplaced entries and spelling errors

List of documents that need to be retained with Form EL101

- Letters of Administration and/or death certificate for decedent taxpayer
- Copies of Forms W-2, W-2G, 1099s, 1099G/MD and Maryland Schedule K-1 (510)s with Maryland withholding.
- Any Maryland supplemental forms or documentation not required to be attached with the returns electronic submission

An ERO must complete the EL101 and have it signed by the taxpayer(s) before electronically transmitting their return. By transmitting the electronic portion of the return the ERO certifies that the EL101 has been completed.

The ERO must retain a signed copy of the EL101 with applicable attachments for 3 years. These forms will be subject to verification by Maryland. When requested, the ERO will be required to provide copies within 10 business days.

The EL101 may be transmitted electronically as a PDF. The suggested PDF name is **MDEL101.pdf**.

Expected Values for the State Submission Manifest

<u>Form</u>	<u>Submission Type</u>	<u>Tax Year</u>
502	MD502	2018, 2017, 2016
502D	MD502D	2018
502E	MD502E	2018
505	MD505	2018, 2017, 2016
502X	MD502X	2018, 2017, 2016
505X	MD505X	2018, 2017, 2016

Maryland Acknowledgments

Accepted – This acknowledgment indicates that electronic return was received and successfully completed the pre-entry validation process. No further action is required.

Rejected – This acknowledgment indicates the electronic return was received but failed to complete the pre-entry validation process (it failed schema requirement or any of the business rules), the transmitter receives and acknowledgment from Maryland with error message(s). The acknowledgment contains codes and error messages indicating that cause of the rejection. The error condition must be corrected and the return retransmitted as a “State Only” transmission.

An e-Filed return is not considered filed until it has been acknowledged by Maryland as Accepted.

Acknowledgment files received must be retained for one year after return transmission.

SECTION 3 Financial Transaction Information

General Information

Filing a tax return is the responsibility of the taxpayer and filing returns electronically requires an agreement between the taxpayer and the ERO. The Comptroller of Maryland is not a party to this agreement.

Refund Returns

Taxpayers have several options when entitled to a refund. A refund may be issued as a check, direct deposit or applied as estimated tax for the next year. Taxpayers may elect to have a portion of the refund applied as estimated tax for next year and the remaining amount issued as a check or direct deposit to checking or savings account(s) and/or savings bond purchase.

Direct Deposit

The fastest and most efficient way to receive a refund is by direct deposit. The Comptroller of Maryland will make every attempt to process a direct deposit, but reserves the right to issue a paper check if the direct deposit cannot be made. The Comptroller of Maryland does not guarantee a specific date that a refund will be deposited into a financial institution account and cannot issue written notices to taxpayers to confirm direct deposits.

To comply with banking rules, taxpayers are asked to indicate on the tax return if the state refund is not going to an account outside the United States (International ACH Transactions). Any electronic returns received by Maryland that do not have the Not Foreign Bank Indicator present (indicating it is not an IAT) will be rejected.

A taxpayer may split his tax refund, and may select up to 3 qualified bank accounts by completing Form 588, Direct Deposit of Maryland Income Tax Refund to More than One Account.

After a Maryland e-Filed return has been accepted for processing, the financial information cannot be changed or rescinded.

Taxpayers can check the status of their refund by going to the Comptroller of Maryland Web Site and clicking on *Where's my refund?* or calling the automated refund inquiry hotline, toll-free 1-800-218-8160 or 410-260-7701. Advise taxpayers to wait at least 10 days from acceptance of their e-filed return before calling Taxpayer Services toll-free 1-800-638-2937 or 410-260-7980.

Note: The Comptroller of Maryland is not responsible for a lost or misapplication of a direct deposit refund that is caused by the error, negligence or malfeasance on the part of taxpayers, an ERO, a financial institution or any of their agents.

Refund Anticipation Loans (RALs)

A refund anticipation loan (RAL) is a loan based on the anticipated tax refund. **The Comptroller of Maryland does not support or prohibit RALs.** All parties to RAL agreements, including EROs, must ensure that taxpayers understand that RALs are interest-bearing loans.

The Comptroller of Maryland is not responsible for any loss suffered by taxpayers, EROs or financial institutions due to processing delays, reduced refunds or direct deposits not being honored because a paper refund check was issued.

If a taxpayer enters into a RAL agreement with an ERO, it is the ERO's responsibility to explain exactly how taxpayers may expect to receive their refund.

Refund Delays

Advertised refund timelines should be conservative in the prediction of delivery dates. EROs must advise taxpayers of possible refund delays.

Delays may be caused when there are:

- Previous Maryland income tax liabilities
- Liabilities to any other Maryland state agencies
- Tax liabilities to other states
- Liabilities to the IRS or other federal agencies
- Previous Maryland return filings for the same year

- Discrepancies between the amount(s) of estimated payments claimed on the return and the amount posted to their account on file with Maryland
- Incorrect bank information provided for direct deposit

Balance Due Returns

Individual income tax returns are due by April 15th. An income tax return filed for a fiscal year is due the 15th day of the fourth month following the close of the fiscal year. If a tax return due date falls on a Saturday, Sunday or legal holiday, the return must be filed the next business day.

Taxpayers filing and paying electronically (credit card, direct debit (electronic funds withdrawal)) have until April 30 to make their electronic payment. If taxpayers file electronically and pay by check or money order, the payment must be made by the due date.

Payments can be made by Direct Debit (electronic funds withdrawal), Bill Pay (direct debit), and credit card through third party vendors Official Payments Corporation or NICUSA Inc., or check or money order. If paying by check or money order, the Form PV should be included and mailed to:

Comptroller of Maryland
Payment Processing
PO Box 8888
Annapolis, MD 21401-8888

Electronic Funds Withdrawal (Direct Debit)

The Electronic Funds Withdrawal payment option should be made available to taxpayers who electronically file a balance due return at the time of transmission. An electronic funds withdrawal may be made from the taxpayers' checking or savings account.

To comply with banking rules, taxpayers are asked to indicate on the tax return if the state liability will be satisfied from funds from an account outside the United States (International ACH Transactions). Any electronic returns received by Maryland that do not have the Not Foreign Bank checkbox selected (indicating it is not an IAT) will be rejected.

Taxpayers who file timely and pay electronically can choose a debit date up to April 30. Taxpayers who file and pay electronically after the due date must use a withdrawal date equal to the date of return submission. A partial payment can also be made.

If incorrect bank routing or account numbers are provided, a notice of tax due, interest, and/or penalty for late payment(s) will be sent.

Bill Pay (Direct Debit)

Taxpayers may access the Comptroller of Maryland's online Bill Pay application at www.marylandtaxes.gov and initiate a direct debit payment from their checking or savings account. Those who filed a return electronically by the due date can select a payment date of April 30th or earlier. Taxpayers who file and pay electronically after the due date must use a withdrawal date equal to the date of return submission.

Credit Card Payments

The credit card payment option is available to taxpayers who electronically file a balance due return.

Credit card payments through Official Payments Corporation may be made at www.officialpayments.com.

Credit card payments can also be made online through NICUSA Inc.

Check or Money Order

Form PV – Payment Voucher must be provided to taxpayers who electronically file a balance due return and pay by check or money order. This form should be submitted with remittance by the due date of the return to:

Revenue Administration Division
PO Box 8888
Annapolis, MD 21401-8888

SECTION 4 Responsibilities of EROs, Transmitters, and Software Developers

Confidentiality

Under Section 13-1019 of the Maryland Tax General Article: "Any Income Tax Return Preparer who discloses information in violation of Section 13-207 of this title is guilty of a misdemeanor and, on conviction, is subject to a fine of not less than \$500 or not more than \$10,000."

Compliance

All authorized e-File Providers must comply with all requirements in the Maryland MeF Handbook for Authorized e-File Providers and must maintain a high degree of accuracy and integrity to participate. Failure to comply will lead to suspension.

Transmitters

Transmitters must follow all instructions in this publication and the Maryland MeF Test Package. Acknowledgment files received must be retained for one year after transmission and may be retained electronically.

Transmitters who send a Federal/State return(s) must pass a test to ensure they have the ability to transmit returns and retrieve state acknowledgments. The e-File Help Desk should be contacted prior to submitting their test returns and after they have successfully transmitted tests and retrieved acknowledgments.

Transmitters must transmit returns, retrieve acknowledgments in a timely manner (within two days of receipt), and ensure security of all data.

Failure to comply will lead to suspension.

Software Developers

Software Developers must test that their software adheres to schemas and business rules. Testing also ensures successful return transmission and acknowledgment retrieval. Software Developers should contact the e-File Help Desk prior to submitting their test returns and after they have successfully transmitted tests and retrieved acknowledgments.

Software product issues causing rejections should be quickly corrected and updates distributed promptly to users.

Failure to comply with any of these requirements will lead to suspension.

Timeliness of Filing

When a due date falls on a Saturday, Sunday or legal holiday, the return must be filed the next business day.

Electronic Filers must ensure returns are filed timely. The electronic postmark bearing the date and time, GMT time format (in the Transmitter's time zone) created by the Transmitter will determine the timeliness. In order for the taxpayer to properly receive credit for a timely submission, a resubmitted return must include both State Original Submission ID Date and State Original Submission Id. This will help Maryland with automated processing and will make it easier to do additional research, if necessary. Any return not acknowledged as Accepted is not considered filed.

An original filing must be submitted within 72 hours of receiving the initial taxpayer information. If the preparation, collection or submission procedures result in delays, the taxpayer must be promptly notified.

Rejected returns must be resubmitted within 5 business days of receiving acknowledgment.

Amended Returns

After an original electronic return is acknowledged as Accepted, it cannot be recalled, intercepted or changed. To change an entry on an accepted electronic return, an Amended electronic or paper return must be filed. A copy of the revised federal return must be included with Forms 502X and 505X by XML or PDF attachment.

Resubmission of Rejected Returns

If a return is rejected, the ERO must take reasonable steps to inform the taxpayer of the rejection within 24 hours.

The retransmitted return must be filed by the later of the due date of the return or 5 business days after rejection.

It is the responsibility of the ERO to ensure that every return or report filed electronically is acknowledged as Accepted. If an electronic acknowledgment has not been received within 48 hours of Maryland's retrieval, the ERO should contact the e-File Help Desk.

If the electronic return cannot be corrected and retransmitted, a paper return should be filed and taxpayer informed. To be considered timely it must be filed by the later of the due date of the return or 10 business days after rejection. If filing a paper return after the due date, an explanation or copy of rejection return should be attached to the front of the return.

Maryland e-File privileges may be revoked for failure to provide timely correction of rejected returns.

Advertising Standards

Electronic filers are required to comply with the advertising media communication and endorsement restrictions specified in the IRS Revenue Procedure for Electronic Filing of Individual Income Tax Return, Publication 1345 as it applies to Maryland.

Acceptance into the e-File program does not imply an endorsement by the Comptroller of Maryland. Any public communication that refers to a user's electronic filing capabilities whether through publication or broadcast must clearly indicate that their acceptance into the Maryland e-file program does not constitute an approval or endorsement by the Comptroller of Maryland and the quality of tax preparation services. No advertisement may state or infer that electronic filing changes in any way the return filing, payment or legal obligations of the taxpayer. Advertised refund timeliness should be conservative.

Monitoring

Maryland will monitor the quality of filer transmission. If quality deteriorates, the electronic filer will receive a warning and in extreme cases, a letter suspending the electronic filer from the e-File program. Maryland will inactivate the EFIN and further processing of e-Filed returns will be suspended.

Electronic filers are expected to place taxpayers first in providing return preparation and transmission services. Taxpayers must always have convenient access to their tax returns regardless of changes in business names, location addresses, telephone numbers, organization or personnel. This includes but is not limited to access to the current status of the return and access to organization representatives to resolve any questions or concerns.

Maryland will advise electronic filers of problems originating in its branch offices. If there are repeated or continuing problems, the "parent" electronic filer will be required to drop that office from the e-File program. Failure to take corrective action will lead to the initiation of suspension against the "parent" electronic filer. When suspension is initiated, it will apply to all returns filed by an electronic filer including all branches.

Suspension

Maryland reserves the right to suspend or revoke e-Filing privileges of any electronic filer who does not adhere to the requirements and specifications contained in the Maryland MeF e-File Handbook for Authorized e-File Providers.

Maryland also reserves the right to deny participation in the e-File program for the following reasons:

- If your company is required to register to conduct business in the state, but is not registered
- If your company has any outstanding liabilities with any other Maryland agencies
- If your company fails to adhere to the Maryland e-File Program requirements, business rules and schemas
- If your company has a high rejection rate
- If your company uses unethical practices in return preparation

Administrative Review

All EROs, Software Developers or Transmitters who have been denied or suspended from participation in the Maryland e-File Program may request an administrative review within 30 days from the date of denial or suspension.

All requests should be mailed to:

Director, Revenue Administration Division

Attn: e-File Appeal

PO Box 1829

Annapolis, MD 21404-1829

SECTION 5 Software Design Information

Developer Responsibilities

Software Developers are required to:

- Develop tax preparation software in accordance with statutory requirements and Maryland return preparation instructions
- Provide accurate Maryland income tax returns in correct electronic format for transmission
- Provide ability to produce a printed copy of the completed electronic return filing with Form EL101 which includes a “**Do Not Mail**” watermark on the printed forms
- Provide Form PV to customers who have a balance due on Forms 502, 505 and Extension requests and are not paying by direct debit
- Provide data validation, verification, and error detection within their software to prevent transmissions of incomplete, inaccurate or invalid return information
- Prevent electronic filing of any form not approved by Maryland
- Provide accurate and timely acknowledgments to the return filer

Maryland strongly encourages the support of binary attachments (PDFs) to attach required documentation and certifications with returns.

General Information

Maryland will accept:

- Linked (Fed/State)
- Unlinked (State Only or Stand Alone)

Linked – A Maryland return can be linked to the IRS submission by including the Submission ID of the federal return (IRSSubmissionId) in the State manifest (StateSubmissionManifest). If the State submission is linked, the IRS will check to see if there is an accepted IRS submission with that Submission ID. If there is no an accepted federal return, the IRS will deny the State submission and an acknowledgement will be sent. If there is an accepted federal return, the IRS will validate certain elements of the State submission and provide it to Maryland.

Unlinked – If the Maryland return is not linked to a previously accepted federal return, the MeF system will validate certain elements of the state submission to Maryland.

Note: The IRS recommends if a state submission is linked to an IRS submission, send the IRS submission first and after acceptance, send the state submission.

Each return must be enclosed in a separate submission and multiple submissions may be contained in a single message. Data elements should be transmitted only if they contain data values. Do not send empty data elements (i.e. zero financial fields, unused elements, etc.) unless the data element is required by Maryland schemas. Detailed requirements for decimal placement in ratios and percentages are located within the Maryland schema.

Schemas and Business Rules

All Maryland state schemas and business rules are available on the FTA SES. The schema and business rules include information on field type, field format, length, repeating group, and other edits. Developers should apply business rules to the appropriate data elements in the XML schema.

Returns Form Sequence

Form 502	Form 505	Form 502X	Form 505X
502	505	502X	505X
502B	505NR	502B	505NR
502SU	502B	502SU	502B
588	505SU	502CR	505SU
502CR	588	502R	502CR
502R	502CR	502UP	502UP
502UP	502UP	1099G/MD	1099G/MD
1099G/MD	1099G/MD	502INJ	502INJ
502INJ	502INJ	500CR	500CR
500CR	500CR	502S	502S
502S	502S	500DM	500DM
500DM	500DM	Sch K-1 (510)	Sch K-1 (510)
Sch K-1 (510)	Sch K-1 (510)	502V	502V
502V	502V	W-2	W-2
W-2	W-2	W-2G	W-2G
W-2G	W-2G	1099-R	1099-R
1099-R	1099-R	1099-MISC	1099-MISC
1099-MISC	1099-MISC	1099-INT	1099-INT
1099-INT	1099-INT	1099-DIV	1099-DIV
1099-DIV	1099-DIV	1099-B	1099-B
1099-B	1099-B	1099-OID	1099-OID
1099-OID	1099-OID	1099-K	1099-K
1099-K	1099-K		

Acknowledgments

Maryland will always send state acknowledgments for test and production returns. Transmitters and Software Developers should contact the e-File Help Desk if the Maryland acknowledgment has not been made available within 3 business days after the Maryland return receipt was provided.

SECTION 6 Software Vendors Testing and Approval Information

System Operation

When Maryland returns are made available by the IRS, they are retrieved and then processed through the state e-File validation program. All returns will be acknowledged to the transmitter as Accepted or Rejected. A Rejected return will be acknowledged along with error messages. All Accepted returns are released to the accounting system.

Software Acceptance and Testing

All tax software preparation and transmission software developers are required to test with Maryland to ensure their software adheres to Maryland schemas, successful transmission and receipt of acknowledgments.

Maryland testing is tentatively scheduled to begin in November for tax year 2018 in conjunction with the IRS. The MeF Test Package may be found on the FTA SES. Software Developers may submit test returns through 2019 until the IRS MeF test system shuts down. After March 31, 2019, the e-File Help Desk will not assist with testing and will not issue final approvals.

Software Vendors Final Approval

For final approval, the Software Developers must transmit all test returns in one submission without errors.

The following non-electronic documents must be submitted before final approval by either email efil@comp.state.md.us or faxed to the attention of the e-File Help Desk at 410-974-2274:

- Form EL101 - e-File Declaration for Electronic Filing
- Form PV - Payment Voucher for Forms 502, 505 and Extension requests
- A copy of the acknowledgment received for your final tests
- The following screenshot of this consent language:

For Do-It-Yourself software:

*By using a computer system and software to prepare and transmit return(s) electronically, I consent to the disclosure of all information pertaining to my use of the system and software to the **Comptroller of Maryland**, as applicable by law, and to the transmission of my tax return(s).*

For Tax Professional software:

*By using a computer system and software to prepare and transmit my client's return electronically, I consent to the disclosure of all information pertaining to my use of the system and software to create my client's return and to the electronic transmission of my client's tax return to the **Comptroller of Maryland**, as applicable by law.*

A software developer successfully completing the state process will receive an approval letter by email and by mail.

ATTACHMENTS

Attachment 1

Maryland Counties, Incorporated towns, Cities and special taxing areas, Two Letter Abbreviations and 2018 Local County Tax Rates.

<u>County and/or Incorporated Cities</u>	<u>Abbreviation</u>	<u>Local tax rate</u>
ALLEGANY COUNTY	AL	.0305
ANNE ARUNDEL COUNTY	AA	.0250
BALTIMORE COUNTY	BL	.0283
BALTIMORE CITY	BC	.0320
CALVERT COUNTY	CV	.0300
CAROLINE COUNTY	CL	.0273
CARROLL COUNTY	CR	.0303
CECIL COUNTY	CC	.0300
CHARLES COUNTY	CH	.0303
DORCHESTER COUNTY	DR	.0262
FREDERICK COUNTY	FR	.0296
GARRETT COUNTY	GR	.0265
HARFORD COUNTY	HR	.0306
HOWARD COUNTY	HW	.0320
KENT COUNTY	KN	.0285
MONTGOMERY COUNTY	MG	.0320
PRINCE GEORGE'S COUNTY	PG	.0320
QUEEN ANNE'S COUNTY	QA	.0320
ST. MARY'S COUNTY	SM	.0300
SOMERSET COUNTY	SS	.0320
TALBOT COUNTY	TB	.0240
WASHINGTON COUNTY	WH	.0280
WICOMICO COUNTY	WC	.0320
WORCESTER COUNTY	WR	.0175

Attachment 2

Allowable Dependent Relationships and Abbreviations

<u>Relationship</u>	<u>Abbreviation</u>
Child	CH
Grandchild	GC
Grandparent	GP
Parent	PT
Brother	BR
Sister	SR
Aunt	AT
Uncle	UL
Nephew	NP
Niece	NC
Son	SN
Stepson	SS
Daughter	DT
Stepdaughter	SD
Foster Child	FC
None	NN
Other	OT

Note: When indicating the individual relationship on Form 502B, use the above abbreviation table for relationship identification.

Attachment 3

Deduction Methods

Resident Return Deduction Method – N

The letter "N" is entered in the "Deduction Method" field instead of "S" or "I" to indicate a special "Non-Taxable" return (less than the minimum-filing requirements). If Line 42 (refundable earned income credit) is present, Line 22 and 29 must also be present. Lines 17, 18 and 20 are the only lines that are not validated.

Contributions to the Chesapeake Bay and Endangered Species Fund, Developmental Disabilities Services and Support Fund, Maryland Cancer Fund and Fair Campaign Financing Fund may be entered on Lines 35-38 even when the Deduction Method is "N".

Nonresident Deduction Method – N

The letter "N" is entered in the "Deduction Method" field instead of "S" or "I" to indicate a special "Non-Taxable" return (less than the minimum-filing requirements).

Line 26a is the only line that is not validated.

Contributions to the Chesapeake Bay and Endangered Species Fund, Developmental Disabilities Services and Support Fund, Maryland Cancer Fund and Fair Campaign Financing Fund may be entered on Lines 38-41 even when the Deduction Method is "N".

Note: For Maryland Taxes Withheld in error nonresident returns – Form505/WithheldInError must be equal to "X", Form505/DeductionMethod should be "S", all Federal and NonMaryland information must be populated in Column 1 and 3 with Column 2 blank, and amount from Line 21 (FAGI plus Maryland Additions) must be entered on Line 24 (Total Subtractions). Line 24 is not validated.

Attachment 4

State and Local Wages/Tax

The federal W-2 paper forms received by taxpayers from employers may sometimes differ in the way Maryland withholding is reported.

Maryland will honor state and local income tax withheld and state wage entries when the state name is "MD" in one entry only; otherwise, the W-2 will be disregarded for withholding purposes.

Attachment 5

State Retirement Pickup Amount

"STPICKUP" (State Retirement Pickup) represents the amount withheld for the Maryland State Retirement Fund. This amount is not taxable for Federal purposes, but taxable for Maryland purposes and is an "Addition to Income" on the Maryland Income Tax Return. The value should be reported on the Form W-2 in box 14 (other deductions/benefits amount) with the literal "STPICKUP" (other deductions/benefits type). The validation for the "STPICKUP" amount follows:

- If greater than zero, the total of the state pick-up amounts on all W-2s must be equal to the amount on Line 3 of Maryland Form 502 or must be included on Line 19 of Maryland Form 505 with the letter "G" in the code letter box

Attachment 6

Exception Codes for Resident Form 502 and Nonresident Form 505

200 – Injured spouse

221 – Married Filing Separately or Head of Household claiming spouse exemption

247 – Retransmission of previously rejected state e-File return

300 – Farmers and Fishermen

301 - Uneven income distribution exempt from UP interest

302 - Income taxable by another state exempt from UP interest

321 – Decedent

322 – Decedent dependent child without SSN

506 - **Used when amounts were withheld for nonresident sale of property

588 – Splitting Direct Deposit into multiple bank accounts

912 – Combat Zone

333 – Returns for Multiple Years Filed at the same time

Note: **If code is highlighted, it is used only for the Nonresident Form 505