



StandAlone Payment Testing Package

Wage Withholding Tax
Tax Year 2025

Version 1.0
July 30, 2025

DORe-Services@mt.gov

Testing/Approval Process

If you cannot complete some of the required testing, your software has limitations that cannot meet the test criteria, your 2025 Payroll Provider LOI needs to document these limitations in detail to help with the testing approval process. The department may require additional testing beyond what is specified in this document. After all tests have passed, the software product will be approved to submit production payments for the tax year that was tested. **NO PRODUCTION PAYMENTS** should be submitted prior to being approved by the Montana Department of Revenue. This development process will need to be completed on an annual basis, to verify any changes to the schema and process have been updated correctly.

Round 1

Vendor

1. Submit payments matching criteria to the department.
2. Copy the Testing Response Checklist from the MTST_TY25_FSET_FormMW3_Specifications document into a new book.
 - a. Fill out Columns A, D, E, F, G, H, I, J, K.
 - i. Assign a unique submission ID to each payment in Column H.

Department

1. Will verify payment status, amount, and application.

Round 2

Vendor

1. Submit payments matching criteria to the department.
2. Copy the Testing Response Checklist from the MTST_TY25_FSET_FormMW3_Specifications document into a new book.
 - a. Fill out Columns A, D, E, F, G, H, I, J, K.
 - i. Assign a unique submission ID to each payment in Column H.

Department

2. Will verify payment status, amount, and application.

Round 3

Vendor

1. Schedule testing timeframe with DORe-Services@mt.gov at least 24 hours before initiation of stress test.

Web Service: VendorPayment

Web Service: VendorPayment

Target Namespace: <http://revenue.mt.gov>

Port BasicHttpBinding_VendorPayment_soap

Location: Protocol: Transport protocol: <https://DORWebServicesTest.mt.gov/RolloutStaging/PayrollSoftwarePayments/>
Operations: SOAP
SOAP over HTTP

1. *Payment*

Operations

Port type *VendorPayment*

1. **Payment**

Style: Operation type: document

SOAP action: *Request-response*. The endpoint receives a message, and sends a correlated message.

Input:

<http://revenue.mt.gov/VendorPayment/Payment>

VendorPayment_Payment_InputMessage (soap:body, use = literal)

parameters type *Payment*

- PaymentInformation - optional; type *PaymentInformation*
 - FilingPeriod type *dateTime*
 - BankAccountType type *BankAccType* - type *string* with restriction - enum { 'CHECKING', 'SAVING' }
 - RoutingNumber - optional; type *string*
 - BankAccountNumber - optional; type *string*
 - Amount type *decimal*
 - NameOnBankAccount - optional; type *string*
 - RequestedPaymentDate type *dateTime*
 - PayerTaxAccountID - optional; type *string*
 - PayerTIN - optional; type *string*
 - TINType type *IDType* - type *string* with restriction - enum { 'EIN', 'SSN' }
- Status - optional; type *string*
- Valid type *boolean*

Output:

VendorPayment_Payment_OutputMessage (soap:body, use = literal)

parameters type *PaymentResponse*

- Status - optional; type *string*
- Valid type *boolean*

WSDL source code

```
<?xml version="1.0"?>
<wSDL:definitions targetNamespace="http://revenue.mt.gov" name="VendorPayment"
  xmlns:tns="http://revenue.mt.gov"
  xmlns:http="http://schemas.microsoft.com/ws/06/2004/policy/http"
  xmlns:msc="http://schemas.microsoft.com/ws/2005/12/wsd/contract"
  xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  xmlns:wsp="http://schemas.xmlsoap.org/ws/2004/09/policy"
  xmlns:wsu="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd"
  xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/"
  xmlns:wsam="http://www.w3.org/2007/05/addressing/metadata"
  xmlns:soap="http://schemas.xmlsoap.org/wsdl/soap">
  <xsd:schema elementFormDefault="qualified" targetNamespace="http://revenue.mt.gov">
    <xsd:element name="Payment">
      <xsd:element minOccurs="0" maxOccurs="1"
        name="PaymentInformation" type="tns:PaymentInformation"/>
      <xsd:element minOccurs="0" maxOccurs="1" name="Status"
        type="xsd:string"/>
      <xsd:element minOccurs="1" maxOccurs="1" name="Valid"
        type="xsd:boolean"/>
    </xsd:element>
    <xsd:element name="PaymentResponse">
      <xsd:element minOccurs="0" maxOccurs="1" name="Status"
        type="xsd:string"/>
      <xsd:element minOccurs="1" maxOccurs="1" name="Valid"
        type="xsd:boolean"/>
    </xsd:element>
    <xsd:complexType name="PaymentInformation">
      <xsd:sequence>
        <xsd:element minOccurs="1" maxOccurs="1" name="FilingPeriod"
          type="xsd:dateTime"/>
        <xsd:element minOccurs="1" maxOccurs="1" name="BankAccountType"
          type="tns:BankAccType"/>
        <xsd:element minOccurs="0" maxOccurs="1" name="RoutingNumber"
          type="xsd:string"/>
        <xsd:element minOccurs="0" maxOccurs="1" name="BankAccountNumber"
          type="xsd:string"/>
        <xsd:element minOccurs="1" maxOccurs="1" name="Amount"
          type="xsd:decimal"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:schema>
</wSDL:definitions>
```

<wSDL:types>

<xsd:complexType>

<xsd:sequence>

</xsd:sequence>

</xsd:complexType>

</xsd:element>

<xsd:complexType>

<xsd:sequence>

</xsd:sequence>

</xsd:complexType>

</xsd:element>

<xsd:sequence>

```
<xsd:element minOccurs="0" maxOccurs="1"
name="NameOnBankAccount" type="xsd:string"/>
<xsd:element minOccurs="1" maxOccurs="1"
name="RequestedPaymentDate" type="xsd:dateTime"/>
<xsd:element minOccurs="0" maxOccurs="1" name="PayerTaxAccountID"
type="xsd:string"/>
<xsd:element minOccurs="0" maxOccurs="1" name="PayerTIN"
type="xsd:string"/>
<xsd:element minOccurs="1" maxOccurs="1" name="TINType"
type="tns:IDType"/>
```

```
</xsd:sequence>
</xsd:complexType>
```

```
<xsd:simpleType name="BankAccType">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="CHECKING"/>
    <xsd:enumeration value="SAVING"/>
  </xsd:restriction>
</xsd:simpleType>
```

```
</xsd:restriction>
</xsd:simpleType>
```

```
<xsd:simpleType name="IDType">
  <xsd:restriction base="xsd:string">
```

```
<xsd:enumeration value="EIN"/>
<xsd:enumeration value="SSN"/>
</xsd:restriction>
</xsd:simpleType>
</xsd:schema>
</wsdl:types>
```

```
<wsdl:message name="VendorPayment_Payment_InputMessage">
  <wsdl:part name="parameters" element="tns:Payment"/>
</wsdl:message>
```

```
</wsdl:message>
```

```
<wsdl:message name="VendorPayment_Payment_OutputMessage">
  <wsdl:part name="parameters" element="tns:PaymentResponse"/>
</wsdl:message>
```

```
</wsdl:message>
```

```
<wsdl:portType name="VendorPayment">
  <wsdl:operation name="Payment">
    <wsdl:input message="tns:VendorPayment_Payment_InputMessage"/>
    <wsdl:output message="tns:VendorPayment_Payment_OutputMessage"/>
  </wsdl:operation>
</wsdl:portType>
```

```
</wsdl:operation>
</wsdl:portType>
```

```
<wsdl:binding name="BasicHttpBinding_VendorPayment_soap" type="tns:VendorPayment">
  <soap:binding transport="http://schemas.xmlsoap.org/soap/http"/>
  <wsdl:operation name="Payment">
    <soap:operation soapAction="http://revenue.mt.gov/VendorPayment/Payment"
style="document"/>
```

```
<wsdl:input>
```

```
<soap:body use="literal"/>
```

```
</wsdl:input>
```

```
<wsdl:output>
```

```
<soap:body use="literal"/>
```

```
</wsdl:output>
```

```
</wsdl:operation>
```

```
</wsdl:binding>
<wsdl:service name="VendorPayment">
  <wsdl:port name="BasicHttpBinding_VendorPayment_soap"
    binding="tns:BasicHttpBinding_VendorPayment_soap">
    <soap:address
      location="https://DORWebServicesTest.mt.gov/RolloutStaging/PayrollSoftwarePayments/" />
    </wsdl:port>
  </wsdl:service>
</wsdl:definitions>
```